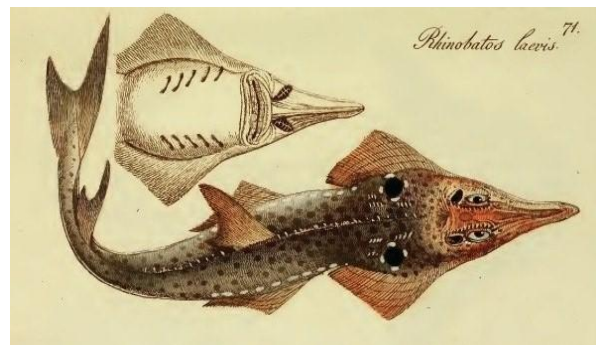


**Bibliography database of living/fossil sharks, rays and chimaeras
(Chondrichthyes: Elasmobranchii, Holocephali)**

Papers of the year 2011

published by

Jürgen Pollerspöck, Stephansposching, Germany



Please support www.shark-references.com

- ❖ Please send me missing, not listed references!
- ❖ Send me publications that are not incorporated so far (marked in red lettering)!

Notice:

This paper is intended to be consulted for advice and information. This information has been compiled to the best of my abilities based on current knowledge and practice, however, please note that possible errors cannot be altogether/entirely excluded.

Citation:

Pollerspöck, J. (2012), Bibliography database of living/fossil sharks, rays and chimaeras (Chondrichthyes: Elasmobranchii, Holocephali) - Papers of the year 2011 -, www.shark-references.com, World Wide Web electronic publication, Version 01/2012

Tabel of Contents

1. Fossil.....	- 2 -
1.1. Papers.....	- 2 -
1.1.1 Complete list (arrange in alphabetical order)	- 2 -
1.2. Abstracts	- 5 -
1.2.1 Complete list (arrange in alphabetical order)	- 5 -
2. Rezent	- 6 -
2.1 Papers.....	- 6 -
2.1.1. Complete list (arrange in alphabetical order)	- 6 -
2.2. Abstracts	- 37 -
2.2.1 Complete list (arrange in alphabetical order)	- 37 -
3. Database Reports	- 48 -
3.1 Species Descriptions –fossil-.....	- 48 -
3.2 Species Descriptions –recent-	- 49 -
3.3 Parasitology	- 50 -
3.4 Distribution	- 52 -
3.5 Reproduction	- 59 -
3.6 Diet.....	- 62 -
3.7 Size	- 63 -
3.8 Taxonomy	- 65 -
4. Index.....	- 67 -

1. Fossil

1.1. Papers

1.1.1 Complete list (arrange in alphabetical order)

ADNET, S. & CAPPETTA, H. & ELNAHAS, S. & STROUGO, A. (2011) A new Priabonian Chondrichthyans assemblage from the Western desert, Egypt: Correlation with the Fayum oasis. *Journal of African Earth Sciences*, 61 (1): 27-37

Abstract: <http://dx.doi.org/10.1016/j.jafrearsci.2011.04.005>

BOURDON, J. & EVERHART, M.J. (2011) Analysis of an Associated *Cretoxyrhina mantelli* Dentition from the Late Cretaceous (Smoky Hill Chalk, Late Coniacian) of Western Kansas. *Transactions of the Kansas Academy of Science*, 114 (1/2): 15-32

Abstract: <http://dx.doi.org/10.1660/062.114.0102>

BOURDON, J. & WRIGHT, K. & LUCAS, S.G. & SPIELMANN, J.A. & PENCE, R. (2011) Selachians from the Upper Cretaceous (Santonian) Hosta Tongue of the Point Lookout Sandstone, central New Mexico. *New Mexico Museum of Natural History and Science, Bulletin* 52: 1-52

BRITO, P.M. & YABUMOTO, Y. (2011) An updated review of the fish faunas from the Crato and Santana formations in Brazil, a close relationship to the Tethys fauna. *Bulletin of the Kitakyushu Museum of Natural History and Human History, Series A Natural History*, 9: 107-136

- CAHUZAC, B. & DUPUY, J.-P. & LAVERGNE, G. & VARONE, G. (2011)** Géologie dans le Crétacé de l'Île Madame, Charente-Maritime ; aperçu sur les faunes d'Oursins fossiles. *Bulletin de la Société Linnéenne de Bordeaux*, 146 (39): 329-358
- CANDEIRO, C.R.A. & FANTI, F. & THERRIEN, F. & LAMANNA, M.C. (2011)** Continental fossil vertebrates from the mid-Cretaceous (Albian-Cenomanian) Alcântara Formation, Brazil, and their relationship with contemporaneous faunas from North Africa *Journal of African Earth Sciences*, 60 (3): 79-92
Abstract: <http://dx.doi.org/10.1016/j.jafrearsci.2011.02.004>
- CANEVET, J.-M. (2011)** Les Chondrichthyens du Miocène moyen (Serravallien) de Salles (Gironde, France). *Cossmanniana*, 13: 59-79
- CARPENTER, D. & FALCON-LANG, H.J. & BENTON, M.J. & NELSON, W.J. (2011)** Fishes and tetrapods in the Upper Pennsylvanian (Kasimovian) Cohn Coal Member of the Mattoon Formation of Illinois, United States: Systematics, Paleocology, and Paleoenvironments. *Palaios*, 26 (10): 639-657
Abstract: <http://dx.doi.org/10.2110/palo.2010.p10-121r>
- CASE, G.R. & COOK, T.D. & WILSON, M.V.H. (2011)** A new genus and species of fossil myliobatoid ray from the Fishburne Formation (lower Eocene/Ypresian) of Berkeley County, South Carolina, USA. *Historical Biology*, 23 (2-3): 139-144
Abstract: <http://dx.doi.org/10.1080/08912963.2010.497607>
- CIONE, A.L. & COZZUOL, M.A. & DOZO, M.T. & HOSPITALECHE, C.A. (2011)** Marine vertebrate assemblages in the southwest Atlantic during the Miocene. *Biological Journal of the Linnean Society*, 103: 423-440
Abstract: <http://dx.doi.org/10.1111/j.1095-8312.2011.01685.x>
- CLAESON, K.M. & HILGER, A. (2011)** Morphology of the anterior vertebral region in elasmobranchs: special focus, Squatiniformes. *Fossil Record*, 14 (2): 129-140
Abstract: <http://dx.doi.org/10.1002/mmng.201100003>
- COOK, T.D. & NEWBREY, M.G. & MURRAY, A.M. & WILSON, M.V.H. & SHIMADA, K. & TAKEUCHI, G.T. & STEWART, J.D. (2011)** A Partial Skeleton of the Late Cretaceous Lamniform Shark, *Archaeolamna kopingensis*, from the Pierre Shale of Western Kansas, U.S.A. *Journal of Vertebrate Paleontology*, 31 (1): 8-21
Abstract: <http://dx.doi.org/10.1080/02724634.2011.539968>
- DE SCHUTTER, P. (2011)** *Carcharias vorax* (Le Hon, 1871) (Chondrichthyes, Lamniformes), from the Miocene of Belgium: redescription and designation of a neotype and paraneotype. *Geologica Belgica*, 14 (3-4): 175-192
- DERYCKE, C. & GOUJET, D. (2011)** Multicuspidate shark teeth associated with chondrichthyan and acanthodian scales from the Emsian (Devonian) of southern Algeria. *Geodiversitas*, 33 (2): 209-226
Abstract: <http://dx.doi.org/10.5252/g2011n2a1>
- ERIKSSON, M.E. & LINDGREN, J. & CHIN, K. & MÅNSBY, U. (2011)** Coprolite morphotypes from the Upper Cretaceous of Sweden: novel views on an ancient ecosystem and implications for coprolite taphonomy. *Lethaia*, 44 (4): 455-468
Abstract: <http://dx.doi.org/10.1111/j.1502-3931.2010.00257.x>
- EVERHART, M.J. (2011)** Occurrence of the hybodont shark genus *Meristodonoides* (Chondrichthyes; Hybodontiformes) in the Cretaceous of Kansas. *Transactions of the Kansas Academy of Science*, 114 (1/2): 33-46
- FISCHER, J. & VOIGT, S. & SCHNEIDER, J.W. & BUCHWITZ, M. & VOIGT, S. (2011)** A selachian freshwater fauna from the Triassic of Kyrgyzstan and its implication for Mesozoic shark nurseries. *Journal of Vertebrate Paleontology*, 31 (5): 937-953
Abstract: <http://dx.doi.org/10.1080/02724634.2011.601729>
- GINTER, M. & HAIRAPETIAN, V. & GRIGORYAN, A. (2011)** Chondrichthyan microfossils from the Famennian and Tournaisian of Armenia. *Acta Geologica Polonica*, 61 (2): 153-173
- GROGAN, E.D. & LUND, R. (2011)** Superfoetative viviparity in a Carboniferous chondrichthyan and reproduction in early gnathostomes. *Zoological Journal of the Linnean Society*, 161 (3): 587-594
Abstract: <http://dx.doi.org/10.1111/j.1096-3642.2010.00653.x>
- GUINOT, G. & CAPPETTA, H. (2011)** Enameloid microstructure of some Cretaceous Hexanchiformes and Synechodontiformes (Chondrichthyes, Neoselachii): new structures and systematic implications. *Microscopy Research and Technique*, 74 (2): 196-205
Abstract: <http://dx.doi.org/10.1002/jemt.20892>
- HABIBI, T. & GINTER, M. (2011)** Early Carboniferous chondrichthyans from the Mobarak Formation, Central Alborz Mountains, Iran. *Acta Geologica Polonica*, 61 (1): 27-165

- HAMM, S.A. & CICIMURRI, D.J. (2011)** Early coniacian (late cretaceous) selachian fauna from the basal Atco Formation, lower Austin Group, north central Texas. *Paludicola*, 8 (3): 107-127
- HENZ, M. & HERTEL, S. (2011)** Die Selachierfauna der „Mainfränkischen Trias“. *Naturwissenschaftliches Jahrbuch Schweinfurt*, 25: 133-156
- HOSPITALECHE, C.A. & MARQUEZ, G. & PEREZ, L.M. & ROSATO, V. & CIONE, A.L. (2011)** Lichen Bioerosion on Fossil Vertebrates from the Cenozoic of Patagonia and Antarctica. *Ichnos*, 18 (1): 1-8
Abstract: <http://dx.doi.org/10.1080/10420940.2011.552577>
- IVANOV, A. & MÄRSS, T. & KLEESMENT, A. (2011)** A new elasmobranch *Karksiodus mirus* gen. et sp. nov. from the Burtneki Regional Stage, Middle Devonian of Estonia. *Estonian Journal of Earth Sciences*, 60 (1): 22-30
Abstract: <http://dx.doi.org/10.3176/earth.2011.1.02>
- IVANOV, A.O. & LUCAS, S.G. (2011)** Fish fossils from the Paleozoic Sly Gap Formation of southern New Mexico, USA. *New Mexico Museum of Natural History and Science, Bulletin* 53: 52-70
- KEUPP, H. & FRIEDHOFF, H. (2011)** Des Rätsels Lösung: Chimären-Eikapsel aus dem Unterjura der Yorkshire-Küste. *Fossilien*, 28 (4): 219-222
- KRIWET, J. & KLUG, S. (2011)** A new Jurassic cow shark (Chondrichthyes, Hexanchiformes) with comments on Jurassic hexanchiform systematics. *Swiss Journal of Geosciences*, 104 (Suppl. 1): 107-114
Abstract: <http://dx.doi.org/10.1007/s00015-011-0075-z>
- KRIWET, J. & KLUG, S. (2011)** An embryonic mandibular tooth plate and associated remains of a Late Jurassic chimaeroid (Holocephali, Chimaeriformes) from the Iberian Peninsula. *Journal of Vertebrate Paleontology*, 31 (5): 945-961
Abstract: <http://dx.doi.org/10.1080/02724634.2011.599903>
- LADWIG, J. (2011)** Erstnachweis des Haies *Gladioserratus aptiensis* (PICTET, 1865) (Neoselachii, Hexanchiformes) aus der nordwestdeutschen Oberkreide. *Arbeitskreis Paläontologie Hannover*, 39: 99-104
- LEPAGE, Y. & CUNY, G. & DESQUESNE, A. (2011)** Première découverte d'*Acrodus nobilis* Agassiz, 1838, dans le Sinémurien du Cotentin (Normandie, France). *Bulletin Sciences et Géologie Normandes*, (3): 7-13
- LINDOW, B.E.K. & CUNY, G. (2011)** Chapter 7: Kæmpernes kirkegård. In: *Geologiske naturperler, Chapter 7: Kæmpernes kirkegård*: 102-112
- LUCAS, S.G. & SPIELMANN, J.A. & IVANOV, A.O. & RINEHART, L.F. & KRAINER, K. (2011)** Petalodont chondrichthyan teeth from the Pennsylvanian-Permian Horquilla Formation, Big Hatchet Mountains, New Mexico. *New Mexico Museum of Natural History and Science, Bulletin* 53: 110-114
- MAISEY, J.G. (2011)** The braincase of the Middle Triassic shark *Acronemus tuberculatus* (Bassani, 1886) *Palaeontology*, 54 (2): 417-428
Abstract: <http://dx.doi.org/10.1111/j.1475-4983.2011.01035.x>
- MÜLLER, M.K. (2011)** The fish fauna of the Late Jurassic Solothurn Turtle Limestone (NW Switzerland). *Swiss Journal of Geosciences*, 104 (Suppl. 1): 133-146
Abstract: <http://dx.doi.org/10.1007/s00015-011-0061-5>
- MYERS, C.E. & LIEBERMAN, B.S. (2011)** Sharks that pass in the night: using Geographical Information Systems to investigate competition in the Cretaceous Western Interior Seaway. *Proceedings of the Royal Society of London, Series B*, 278 (1706): 681-689
Abstract: <http://dx.doi.org/10.1098/rspb.2010.1617>
- PFEIL, F.H. (2011)** Ein neues *Asteracanthus*-Gebiss aus den Kieselplattenkalken (Oberjura, Tithonium, Malm Zeta 3, Mörsheim-Formation) des Besuchersteinbruchs in Mühlheim: *Jahresbericht 2010 und Mitteilungen Der Freunde der Bayerischen Staatssammlung für Paläontologie und Historische Geologie München e.V.*, 39: 36-60
- PRADEL, A. & TAFFOREAU, P. & MAISEY, J.G. & JANVIER, P. (2011)** A New Paleozoic Symmoriiformes (Chondrichthyes) from the Late Carboniferous of Kansas (USA) and Cladistic Analysis of Early Chondrichthyans. *PLoS ONE*, 6 (9): e24938
Abstract: <http://dx.doi.org/10.1371/journal.pone.0024938>
- REINECKE, T. & LOUWYE, S. & HAVEKOST, U. & MOTHS, H. (2011)** The elasmobranch fauna of the late Burdigalian, Miocene, at Werder-Uesen, Lower Saxony, Germany, and its relationships with Early Miocene faunas in the North Atlantic, Central Paratethys and Mediterranean. *Palaeontos*, 20: 1-170, 40 text-figures, 3 tables, 101 plates
- SOCORRO, O.A.A. & RAMOS, M.I.F. & PAES, E.T. & FERREIRA COSTA, S.A.R. & SÁNCHEZ-VILLAGRA, M.R. (2011)** The Neogene tropical America fish assemblage and the paleobiogeography

- of the Caribbean region. *Swiss Journal of Palaeontology*, 130 (2): 217-240
Abstract: <http://dx.doi.org/10.1007/s13358-011-0020-9>
- SPIELMANN, J.A. & PENCE, R. & WRIGHT, K.W. & LUCAS, S.G. (2011)** A selachian-dominated assemblage from the Upper Cretaceous (Cenomanian) Clay Mesa Member, Mancos Formation, Santa Fe County, NM. *New Mexico Museum of Natural History and Science, Bulletin* 53: 386-392
- STEVENS, N.J. & EASTMAN, J.T. & ODUNZE, S.O. & COOPER, L.N. & OBI, G.C. (2011)** Paleocene ichthyofauna and paleoenvironmental setting, Imo Formation, southeastern Nigeria *Neues Jahrbuch für Geologie und Paläontologie, Abhandlungen*, 260 (3): 289-296
Abstract: <http://dx.doi.org/10.1127/0077-7749/2011/0134>
- THIES, D. & LEIDNER, A. (2011)** Sharks and guitarfishes (Elasmobranchii) from the Late Jurassic of Europe. *Palaeodiversity*, 4: 63-184
- THOMAS, D.B. & MCGOVERIN, C.M. & FORDYCE, R.E. & FREW, R.D. & GORDON, K.C. (2011)** Raman spectroscopy of fossil bioapatite - A proxy for diagenetic alteration of the oxygen isotope composition. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 310 (1-2): 62-70
Abstract: <http://dx.doi.org/10.1016/j.palaeo.2011.06.016>
- TOMITA, T. (2011)** Mouth-Size Estimation of a Primitive Lamniform Shark, Protolamna: Low Trophic Position in Lamniform Shark Origin. *Paleontological Research*, 15 (2): 68-76
Abstract: <http://dx.doi.org/10.2517/1342-8144-15.2.068>
- TOMITA, T. & KURIHARA, K. (2011)** First Record of a Large Lamniform Shark *Cretodus semiplicatus* in the Pacific Region, from the Mikasa Formation (Lower Cenomanian), Hokkaido, Japan. *Paleontological Research*, 15 (3): 181-184
Abstract: <http://dx.doi.org/10.2517/1342-8144-15.3.181>
- TREUDE, T. & KIEL, S. & LINKE, P. & PECKMANN, J. & GOEDERT, J.L. (2011)** Elasmobranch egg capsules associated with modern and ancient cold seeps: a nursery for marine deep-water predators. *Marine Ecology Progress Series*, 437: 175-181
Abstract: <http://dx.doi.org/10.3354/meps09305>
- TURNER, S. & BURROW, C.J. (2011)** A Lower Carboniferous xenacanthiform shark from Australia. *Journal of Vertebrate Paleontology*, 31 (2): 241-257
Abstract: <http://dx.doi.org/10.1080/02724634.2011.550359>
- UNDERWOOD, C.J. & GOSWAMI, A. & PRASAD, G.V.R. & VERMA, O. & FLYNN, J.J. (2011)** Marine vertebrates from the 'middle' Cretaceous (early Cenomanian) of South India. *Journal of Vertebrate Paleontology*, 31 (3): 539-552
Abstract: <http://dx.doi.org/10.1080/02724634.2011.574518>
- UNDERWOOD, C.J. & WARD, D.J. (2011)** New hemigaleid shark from the late Eocene of Wadi Al-Hitan, Egypt. *Journal of Vertebrate Paleontology*, 31 (3): 707-711
Abstract: <http://dx.doi.org/10.1080/02724634.2011.563763>
- UNDERWOOD, C.J. & WARD, D.J. & KING, C. & ANTAR, S.M. & ZALMOUT, I.S. & GINGERICH, P.D. (2011)** Shark and ray faunas in the Middle and Late Eocene of the Fayum Area, Egypt. *Proceedings of the Geologists' Association*, 122 (1): 47-66
Abstract: <http://dx.doi.org/10.1016/j.pgeola.2010.09.004>
- VIALLE, N. & ADNET, S. & CAPPETTA, H. (2011)** A new shark and ray fauna from the Middle Miocene of Mazan, Vaucluse (southern France) and its importance in interpreting the paleoenvironment of marine deposits in the southern Rhodanian Basin. *Swiss Journal of Palaeontology*, 130 (2): 241-258
Abstract: <http://dx.doi.org/10.1007/s13358-011-0025-4>
- VULLO, R. (2011)** Direct evidence of hybodont shark predation on Late Jurassic ammonites. *Naturwissenschaften*, 98 (6): 545-549
Abstract: <http://dx.doi.org/10.1007/s00114-011-0789-9>

1.2. Abstracts

1.2.1 Complete list (arrange in alphabetical order)

- FISCHER, J. & SCHNEIDER, J.W. & VOIGT, S. & KOGAN, I. & KIEL, S. (2011)** On the fossil record of chondrichthyan egg capsules. Abstract. In: *Beiträge zur Paläontologie, 82. Jahrestagung der Paläontologischen Gesellschaft in Wien, 2011, Abstract Volume: 5-6*
- FISCHER, J. & VOIGT, S. & SCHNEIDER, J.W. & JOACHIMSKI, M.M. & TICHOMIROWA, M. (2011)** Oxygen isotopic data from nonmarine Paleozoic shark tooth enameloid of Europe and Texas. Abstract. *Ichthyolith Issues Special Publication, 12: 19-20*
- KAISER, S.I. & KLUG, S. (2011)** Microfauna (conodonts, shark and fish teeth) and stable isotope geochemistry from the Middle Triassic (Upper Anisian-Lower Ladinian). Abstract. In: *Beiträge zur Paläontologie, 82. Jahrestagung der Paläontologischen Gesellschaft in Wien, 2011, Abstract Volume: 59*
- KIEL, S. & PECKMANN, J. & GOEDERT, J.L. (2011)** Tiefseehai-Eikapseltaphonomie. Abstract. In: *Beiträge zur Paläontologie, 82. Jahrestagung der Paläontologischen Gesellschaft in Wien, 2011, Abstract Volume: 13-14*
- KLUG, S. & KRIWET, J. (2011)** First Mesozoic chimaeroid fish record (Holocephali, Chimaeriformes) from the Iberian Peninsula with comments on the Palaeoecology of Ischyodus. Abstract. In: *Beiträge zur Paläontologie, 82. Jahrestagung der Paläontologischen Gesellschaft in Wien, 2011, Abstract Volume: 60*
- KLUG, S. & TÜTKEN, T. & WINGS, O. & PFRETZSCHNER, H.-U. & MARTIN, T. (2011)** Freshwater sharks (Chondrichthyes, Hybodontiformes) from the Late Jurassic Junggar Basin (Xinjiang, NW China). Abstract. In: *Beiträge zur Paläontologie, 82. Jahrestagung der Paläontologischen Gesellschaft in Wien, 2011, Abstract Volume: 59-60*
- KRIWET, J. & KLUG, S. (2011)** The Late Cretaceous deep-sea fish assemblage (Chondrichthyes, Actinopterygii) of the island of Timor, SE Asia. Abstract In: *Beiträge zur Paläontologie, 82. Jahrestagung der Paläontologischen Gesellschaft in Wien, 2011, Abstract Volume: 62-63*
- SCHNEIDER, J.W. & FISCHER, J. (2011)** A late Viséan shark nursery - Transitional from anadromous to stationary freshwater lifestyle? Abstract. *Ichthyolith Issues Special Publication, 12: 43-44*
- STEPANEK, R. & KRIWET, J. (2011)** A review of the evolution of potamotrygonid freshwater stingrays (Chondrichthyes, Myliobatiformes). Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- TURNER, S. & BURROW, C.J. (2011)** Mississippian fish assemblage from the Ducabrook Formation, central Queensland: palaeoenvironment and taphonomy. Abstract. *CAVEPS 13, Perth, Western Australia, 27-30 April 2011, Programme & Abstracts. Geological Survey of Western Australia Record 2011/9: 104.*

2. Rezent

2.1 Papers

2.1.1. Complete list (arrange in alphabetical order)

- ABASCAL, F.J. & QUINTANS, M. & RAMOS-CARTELLE, A. & MEJUTO, J. (2011)** Movements and environmental preferences of the shortfin mako, *Isurus oxyrinchus*, in the southeastern Pacific Ocean. *Marine Biology, 158 (5): 1175-1184*
Abstract: <http://dx.doi.org/10.1007/s00227-011-1639-1>
- ABRANTES, K.G. & BARNETT, A. (2011)** Intrapopulation variations in diet and habitat use in a marine apex predator, the broadnose sevengill shark *Notorynchus cepedianus*. *Marine Ecology Progress Series, 442: 133-148*
Abstract: <http://dx.doi.org/10.3354/meps09395>

- AFONSO, A.S. & HAZIN, F.H.V. & CARVALHO, F. & PACHECO, J.C. & HAZIN, H. & KERSTETTER, D.W. & MURIE, D. & BURGESS, G.H. (2011)** Fishing gear modifications to reduce elasmobranch mortality in pelagic and bottom longline fisheries off Northeast Brazil. *Fisheries Research*, 108 (2-3): 336-343
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.01.007>
- AINSLEY, S.M. & EBERT, D.A. & CAILLIET, G.M. (2011)** A comparison of reproductive parameters of the Bering skate, *Bathyraja interrupta*, from two Alaskan large marine ecosystems. *Marine and Freshwater Research*, 62 (6): 557-566
Abstract: <http://dx.doi.org/10.1071/MF10140>
- AINSLEY, S.M. & EBERT, D.A. & CAILLIET, G.M. (2011)** Age, growth, and maturity of the whitebrow skate, *Bathyraja minispinosa*, from the eastern Bering Sea. *ICES Journal of Marine Science*, 68 (7): 1426-1434
Abstract: <http://dx.doi.org/10.1093/icesjms/fsr072>
- AKHILESH, K.V. & BINEESH, K.K. & SHANIS, C.P.R. & HUMAN, B.A. & GANGA, U. (2011)** Rediscovery and description of the quagga shark, *Halaelurus quagga* (Alcock, 1899) (Chondrichthyes: Scyliorhinidae) from the southwest coast of India. *Zootaxa*, 2781: 40-48
- AKHILESH, K.V. & GANGA, U. & PILLAI, N.G.K. & VIVEKANANDAN, E. & BINEESH, K.K. & SHANIS, C.P.R. & HASHIM, M. (2011)** Deep-sea fishing for chondrichthyan resources and sustainability concerns - a case study from southwest coast of India. *Indian Journal of Geo-Marine Sciences*, 40 (3): 347-355
- AKYOL, O. & ÇOKER, T. & PERÇIN, F. (2011)** The very rare and little-known fishes along the coasts of Izmir (Aegean Sea, Turkey) in the past 40 years (1969-2008). *Journal of Applied Ichthyology*, 27 (6): 1337-1345
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01768.x>
- ALARCÓN, C. & CUBILLOS, L.A. & ACUÑA, E. (2011)** Length-based growth, maturity and natural mortality of the cockfish *Callorhynchus callorhynchus* (Linnaeus, 1758) off Coquimbo, Chile. *Environmental Biology of Fishes*, 92 (1): 65-78
Abstract: <http://dx.doi.org/10.1007/s10641-011-9816-0>
- ALLEN, G. & BAILEY, S. (2011)** Reef Fishes of the Phoenix Islands, Central Pacific Ocean. *Atoll Research Bulletin*, 589: 83-118
- ANDERSON, R.C. & ADAM, M.S. & GOES, J.I. (2011)** From monsoons to mantas: seasonal distribution of *Manta alfredi* in the Maldives. *Fisheries Oceanography*, 20 (2): 104-113
Abstract: <http://dx.doi.org/10.1111/j.1365-2419.2011.00571.x>
- ANDERSON, R.C. & ADAM, M.S. & KITCHEN-WHEELER, A.-M. & STEVENS, G. (2011)** Extent and Economic Value of Manta Ray Watching in Maldives. *Tourism in Marine Environments*, 7 (1): 15-27
Abstract: <http://dx.doi.org/10.3727/154427310X12826772784793>
- ANDERSON, S.D. & CHAPPLE, T.K. & JORGENSEN, S.J. & KLIMLEY, A.P. & BLOCK, B.A. (2011)** Long-term individual identification and site fidelity of white sharks, *Carcharodon carcharias*, off California using dorsal fins. *Marine Biology*, 158 (6): 1233-1237
Abstract: <http://dx.doi.org/10.1007/s00227-011-1643-5>
- ANDERSON, W.G. & ALLEN, P.J. (2011)** An alternative approach for the measurement of trimethylamine oxide in body fluid samples of elasmobranchs. *Journal of Fish Biology*, 78 (2): 667-672
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2010.02875.x>
- ANDREWS, A.H. & NATANSON, L.J. & KERR, L.A. & BURGESS, G.H. & CAILLIET, G.M. (2011)** Bomb radiocarbon and tag-recapture dating of sandbar shark (*Carcharhinus plumbeus*). *Fishery Bulletin*, 109 (4): 454-465
- ANTONENKO, D.V. & SOLOMATOV, S.V. & BALANOV, A.A. & KIM SEN TOK & KALCHUGIN, P.V. (2011)** Occurrence of skate *Raja pulchra* (Rajidae, Rajiformes) in Russian waters of the Sea of Japan. *Journal of Ichthyology*, 51 (6): 426-431
Abstract: <http://dx.doi.org/10.1134/S0032945211040011>
- ANTONIAZZI, M.M. & BENVENUTI, L.A. & LIRA, M.S. & JARED, S.G.S. & GARRONE NETO, D. & JARED, C. & BARBARO, K.C. (2011)** Histopathological changes induced by extracts from the tissue covering the stingers of *Potamotrygon falkneri* freshwater stingrays *Toxicon*, 57: 297-303
Abstract: <http://dx.doi.org/10.1016/j.toxicon.2010.12.005>
- ARI, C. (2011)** Encephalization and brain morphology of Mobulid rays (Myliobatiformes, Elasmobranchii) with ecological perspectives. *The Open Anatomy Journal*, 3: 1-13
Abstract: <http://dx.doi.org/10.2174/1877609401103010001>
- ATTWOOD, C.G. & PETERSEN, S.L. & KERWATH, S.E. (2011)** Bycatch in South Africa's inshore trawl fishery as determined from observer records. *ICES Journal of Marine Science*, 68 (10): 2163-

2174

Abstract: <http://dx.doi.org/10.1093/icesjms/fsr162>

AVERSA, M.I. & DANS, S.L. & GARCIA, N.A. & CRESPO, E.A. (2011) Growth models fitted to *Dipturus chilensis* length-at-age-data support a two phase growth. *Revista Chilena de Historia Natural*, 84 (1): 33-49

AWRUCH, C.A. & SIMPFENDORFER, C. & PANKHURST, N.W. (2011) Evaluation and use of a portable field kit for measuring whole-blood lactate in sharks. *Marine and Freshwater Research*, 62 (6): 694-699

Abstract: <http://dx.doi.org/10.1071/MF10149>

BABU, C. & RAMACHANDRAN, S. & VARGHESE, B.C. (2011) New record of sixgill sting ray *Hexatrygon bickelli* Heemstra and Smith, 1980 from south-west coast of India. *Indian Journal of Fisheries*, 58 (2): 137-139

BACHA, A.B. & KARRAY, A. & BOUCHAALA, E. & GARGOURI, Y. & ALI, Y.B. (2011) Purification and biochemical characterization of pancreatic phospholipase A2 from the common stingray *Dasyatis pastinaca*. *Lipids in Health and Disease*, 10: 32, 1-9

BACHA, A.B. & KARRAY, A. & DAOUD, L. & BOUCHAALA, E. & ALI, M.B. & GARGOURI, Y. & ALI, Y.B. (2011) Biochemical properties of pancreatic colipase from the common stingray *Dasyatis pastinaca*. *Lipids in Health and Disease*, 10: 69, 1-7

Abstract: <http://dx.doi.org/10.1186/1476-511X-10-69>

BAECK, G.W. & PARK, C.-I. & CHOI, H.C. & HUH, S.-H. & PARK, J.M. (2011) Feeding habits of ocellate spot skate, *Okamejei kenojei* (Müller & Henle, 1841), in coastal waters of Taean, Korea. *Journal of Applied Ichthyology*, 27 (4): 1079-1085

Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01751.x>

BANSEMER, C.S. & BENNETT, M.B. (2011) Sex- and maturity-based differences in movement and migration patterns of grey nurse shark, *Carcharias taurus*, along the eastern coast of Australia. *Marine and Freshwater Research*, 62 (6): 596-606

Abstract: <http://dx.doi.org/10.1071/MF10152>

BARBINI, S.A. & LUCIFORA, L.O. (2011) Feeding habits of the Rio skate, *Rioraja agassizi* (Chondrichthyes: Rajidae), from off Uruguay and north Argentina. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1175-1184

Abstract: <http://dx.doi.org/10.1017/S0025315410001529>

BARBINI, S.A. & LUCIFORA, L.O. & HOZBOR, N.M. (2011) Feeding habits and habitat selectivity of the shortnose guitarfish, *Zapteryx brevirostris* (Chondrichthyes, Rhinobatidae), off north Argentina and Uruguay. *Marine Biology Research*, 7 (4): 365-377

Abstract: <http://dx.doi.org/10.1080/17451000.2010.515229>

BARKER, S.M. & PEDDEMORS, V.M. & WILLIAMSON, J.E. (2011) A video and photographic study of aggregation, swimming and respiratory behaviour changes in the Grey Nurse Shark (*Carcharias taurus*) in response to the presence of SCUBA divers. *Marine and Freshwater Behaviour and Physiology*, 44 (2): 75-92

Abstract: <http://dx.doi.org/10.1080/10236244.2011.569991>

BARNETT, A. & ABRANTES, K.G. & STEVENS, J.D. & SEMMENS, J.M. (2011) Site fidelity and sex-specific migration in a mobile apex predator: implications for conservation and ecosystem dynamics. *Animal Behaviour*, 81 (5): 1039-1048

Abstract: <http://dx.doi.org/10.1016/j.anbehav.2011.02.011>

BARREIROS, J.P. & GADIG, O.B.F. (2011) Catálogo Ilustrado dos Tubarões e Raias dos Açores - Sharks and Rays from the Azores an illustrated catalogue. *IAC-Instituto Açoriano de Cultura*, ISBN 978-989-8225-24-5

BARRETO, R.R. & LESSA, R.P. & HAZIN, F.H. & SANTANA, F.M. (2011) Age and growth of the blacknose shark, *Carcharhinus acronotus* (Poey, 1860) off the northeastern Brazilian Coast. *Fisheries Research*, 110 (1): 170-176

Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.04.003>

BASTEN, B.L. & SHERMAN, R.L. & LAMETSCHWANDTNER, A. & SPIELER, R.E. (2011) Development of Embryonic Gill Vasculature in the Yellow Stingray, *Urobatis jamaicensis*. *Anatomical Record*, 294 (8): 1423-1432

Abstract: <http://dx.doi.org/10.1002/ar.21430>

BECKER, S. & HANNER, R. & STEINKE, D. (2011) Five years of FISH-BOL: Brief status report. *Mitochondrial DNA*, 22 (Suppl 1): 3-9

Abstract: <http://dx.doi.org/10.3109/19401736.2010.535528>

- BEJARANO-ÁLVAREZ, M. & GALVÁN-MAGAÑA, F. & OCHOA-BÁEZ, R.I. (2011)** Reproductive biology of the scalloped hammerhead shark *Sphyrna lewini*. (Chondrichthyes: Sphyrnidae) off south-west Mexico. *Aqua, International Journal of Ichthyology*, 17 (1): 11-22
- BEJARANO-ÁLVAREZ, O.M. & GALVÁN-MAGAÑA, F. & OCHOA-BÁEZ, R.I. (2011)** Further observations on foetal abnormalities in the blue shark *Prionace glauca* (Chondrichthyes: Carcharhinidae) from north-west Mexico. *Marine Biodiversity Records*, 4: e82
Abstract: <http://dx.doi.org/10.1017/S1755267211000790>
- BENAVIDES, M.T. & FELDHEIM, K.A. & DUFFY, C. & WINTNER, S. & BRACCINI, J.M. & BOOMER, J. & HUVENEERS, C. & ROGERS, P. & MANGEL, J.C. & ALFARO-SHIGUETO, J. & CARTAMIL, D.P. & CHAPMAN, D.D. (2011)** Phylogeography of the copper shark (*Carcharhinus brachyurus*) in the southern hemisphere: implications for the conservation of a coastal apex predator. *Marine and Freshwater Research*, 62 (7): 861-869
Abstract: <http://dx.doi.org/10.1071/MF10236>
- BENAVIDES, M.T. & HORN, R.L. & FELDHEIM, K.A. & SHIVJI, M.S. & CLARKE, S.C. & WINTNER, S. & NATANSON, L. & BRACCINI, M. & BOOMER, J.J. & GULAK, S.J.B. & CHAPMAN, D.D. (2011)** Global phylogeography of the dusky shark *Carcharhinus obscurus*: implications for fisheries management and monitoring the shark fin trade. *Endangered Species Research*, 14 (1): 13-22
Abstract: <http://dx.doi.org/10.3354/esr00337>
- BESSUDO, S. & SOLER, G.A. & KLIMLEY, A.P. & KETCHUM, J.T. & HEARN, A. & ARAUZ, R. (2011)** Residency of the scalloped hammerhead shark (*Sphyrna lewini*) at Malpelo Island and evidence of migration to other islands in the Eastern Tropical Pacific. *Environmental Biology of Fishes*, 91 (2): 165-176
Abstract: <http://dx.doi.org/10.1007/s10641-011-9769-3>
- BETHEA, D.M. & CARLSON, J.K. & HOLLENSEAD, L.D. & PAPASTAMATIOU, Y.P. & GRAHAM, B.S. (2011)** A Comparison of the Foraging Ecology and Bioenergetics of the Early Life-Stages of Two Sympatric Hammerhead Sharks. *Bulletin of Marine Science*, 87 (4): 873-889
Abstract: <http://dx.doi.org/10.5343/bms.2010.1047>
- BLANCO-PARRA, M.P. & NIÑO-TORRES, C.A. (2011)** Morphological abnormality in a diamond stingray, *Dasyatis dipterura* (Jordan & Gilbert, 1880) (Chondrichthyes: Dasyatidae), from the Gulf of California, Mexico *Cahiers de Biologie Marine*, 52 (3): 357-360
- BLOCK, B.A. & JONSEN, I.D. & JORGENSEN, S.J. & WINSHIP, A.J. & SHAFFER, S.A. & BOGRAD, S.J. & HAZEN, E.L. & FOLEY, D.G. & BREED, G.A. & HARRISON, A.-L. & GANONG, J.E. & SWITENBANK, A. & CASTLETON, M. & DEWAR, H. & MATE, B.R. & SHILLINGER, G.L. & SCHAEFER, K.M. & BENSON, S.R. & WEISE, M.J. & HENRY, R.W. & COSTA, D.P. (2011)** Tracking apex marine predator movements in a dynamic ocean. *Nature*, 475: 86-90
Abstract: <http://dx.doi.org/10.1038/nature10082>
- BOISSONNEAULT, M.-F. (2011)** Predator or scapegoat? The Australian Grey Nurse Shark through the public lens. *Australian Zoologist*, 35 (3): 534-543
- BOOTH, A.J. & FOULIS, A.J. & SMALE, M.J. (2011)** Age validation, growth, mortality, and demographic modeling of spotted gully shark (*Triakis megalopterus*) from the southeast coast of South Africa. *Fishery Bulletin*, 109 (1): 101-112
- BORNATOWSKI, H. & SIMÕES VITULE, J.R. & ABILHOA, V. & MAIA CORRÊA, M.F. (2011)** Unconventional fishing for large sharks in the State of Parana, southern Brazil: a note of concern. *Journal of Applied Ichthyology*, 27 (4): 1108-1111
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01600.x>
- BORRELL, A. & AGUILAR, A. & GAZO, M. & KUMARRAN, R.P. & CARDONA, L. (2011)** Stable isotope profiles in whale shark (*Rhincodon typus*) suggest segregation and dissimilarities in the diet depending on sex and size. *Environmental Biology of Fishes*, 92 (4): 559-567
Abstract: <http://dx.doi.org/10.1007/s10641-011-9879-y>
- BORRELL, A. & CARDONA, L. & KUMARRAN, R.P. & AGUILAR, A. (2011)** Trophic ecology of elasmobranchs caught off Gujarat, India, as inferred from stable isotopes. *ICES Journal of Marine Science*, 68 (3): 547-554
Abstract: <http://dx.doi.org/10.1093/icesjms/fsg170>
- BORUCINSKA, J.D. & BULLARD, S.A. (2011)** Lesions associated with plerocerci (Platyhelminthes: Cestoda: Trypanorhyncha) in the gastric wall of a cownose ray, *Rhinoptera bonasus* (Mitchill), (Myliobatiformes: Rhinoptera) from the northern Gulf of Mexico. *Journal of Fish Diseases*, 34 (2): 149-157
Abstract: <http://dx.doi.org/10.1111/j.1365-2761.2010.01223.x>

- BOVCON, N.D. & COCHIA, P.D. & GÓNGORA, M.E. & GOSZTONYI, A.E. (2011)** New records of warm-temperate water fishes in central Patagonian coastal waters (Southwestern South Atlantic Ocean). *Journal of Applied Ichthyology*, 27 (3): 832-839
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01594.x>
- BRACCINI, J.M. & ETIENNE, M.-P. & MARTELL, S.J.D. (2011)** Subjective judgement in data subsetting: implications for CPUE standardisation and stock assessment of non-target chondrichthyans. *Marine and Freshwater Research*, 62 (6): 734-743
Abstract: <http://dx.doi.org/10.1071/MF10172>
- BROOKS, E.J. & SLOMAN, K.A. & LISS, S. & HASSAN-HASSANEIN, L. & DANYLCHUK, A.J. & COOKE, S.J. & MANDELMAN, J.W. & SKOMAL, G.B. & SIMS, D.W. & SUSKI, C.D. (2011)** The stress physiology of extended duration tonic immobility in the juvenile lemon shark, *Negaprion brevirostris* (Poey 1868). *Journal of Experimental Marine Biology and Ecology*, 409 (1-2): 351-360
Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.09.017>
- BRUCE, B.D. & BRADFORD, R.W. (2011)** The effects of berleying on the distribution and behaviour of white sharks, *Carcharodon carcharias*, at the Neptune Islands, South Australia. *Final report to the Department of Environment and Natural Resources, South Australia, 50 pp [electronic resource]*
- BRUNNSCHWEILER, J.M. & BAENSCH, H. (2011)** Seasonal and Long-Term Changes in Relative Abundance of Bull Sharks from a Tourist Shark Feeding Site in Fiji. *PLoS ONE*, 6 (1): e16597
Abstract: <http://dx.doi.org/10.1371/journal.pone.0016597>
- BRUNNSCHWEILER, J.M. & NIELSEN, F. & MOTTA, P. (2011)** In situ observation of stomach eversion in a line-caught Shortfin Mako (*Isurus oxyrinchus*). *Fisheries Research*, 109 (1): 212-216
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.02.005>
- BURGER, J. & GOCHFELD, M. (2011)** Mercury and selenium levels in 19 species of saltwater fish from New Jersey as a function of species, size, and season. *Science of the Total Environment*, 409 (8): 1418-1429
Abstract: <http://dx.doi.org/10.1016/j.scitotenv.2010.12.034>
- BURGER, J. & JEITNER, C. & GOCHFELD, M. (2011)** Locational Differences in Mercury and Selenium Levels in 19 Species of Saltwater Fish from New Jersey. *Journal of Toxicology and Environmental Health, Part A*, 74 (13): 863-874
Abstract: <http://dx.doi.org/10.1080/15287394.2011.570231>
- CAIRA, J.N. (2011)** Synergy advances parasite taxonomy and systematics: an example from elasmobranch tapeworms. *Parasitology*, 138 (13): 1675-1687
Abstract: <http://dx.doi.org/10.1017/S0031182011000643>
- CAIRA, J.N. & MALEK, M. & RUHNKE, T. (2011)** A new genus of Phyllobothriidae (Cestoda: Tetrathyphlidae) in carcharhiniform sharks from Iran and Australia. *Journal of Helminthology*, 85 (1): 40-50
Abstract: <http://dx.doi.org/10.1017/S0022149X10000222>
- CAMPANA, S. (2011)** Marine science: Saving the shark. *Nature*, 475 (7357): 451-452
Abstract: <http://dx.doi.org/10.1038/475451a>
- CAMPANA, S.E. & DOREY, A. & FOWLER, M. & JOYCE, W. & WANG, Z. & WRIGHT, D. & YASHAYAEV, I. (2011)** Migration Pathways, Behavioural Thermoregulation and Overwintering Grounds of Blue Sharks in the Northwest Atlantic. *PLoS ONE*, 6 (2): e16854
Abstract: <http://dx.doi.org/10.1371/journal.pone.0016854>
- CANESE, S. & CARDINALI, A. & ROMEO, T. & GIUSTI, M. & SALVATI, E. & ANGIOLILLO, M. & GRECO, S. (2011)** Diving behavior of the giant devil ray in the Mediterranean Sea. *Endangered Species Research*, 14 (2): 171-176
Abstract: <http://dx.doi.org/10.3354/esr00349>
- CAPAPÉ, C. & REYNAUD, C. (2011)** Maturity, reproductive cycle and fecundity of the spiny dogfish *Squalus acanthias* (Chondrichthyes: Squalidae) off the Languedocian coast (southern France, northern Mediterranean). *Journal of the Marine Biological Association of the United Kingdom*, 91 (8): 1627-1635
Abstract: <http://dx.doi.org/10.1017/S0025315411000270>
- CARLISLE, A.B. & PERLE, C.R. & GOLDMAN, K.J. & BLOCK, B.A. (2011)** Seasonal changes in depth distribution of salmon sharks (*Lamna ditropis*) in Alaskan waters: implications for foraging ecology. *Canadian Journal of Fisheries and Aquatic Sciences*, 68 (11): 1905-1921
Abstract: <http://dx.doi.org/10.1139/f2011-105>
- CARRUTHERS, E.H. & NEILSON, J.D. & SMITH, S.C. (2011)** Overlooked bycatch mitigation opportunities in pelagic longline fisheries: Soak time and temperature effects on swordfish (*Xiphias*

- gladius) and blue shark (*Prionace glauca*) catch. *Fisheries Research*, 108 (1): 112-120
Abstract: <http://dx.doi.org/10.1016/j.fishres.2010.12.008>
- CARTAMIL, D. & SANTANA-MORALES, O. & ESCOBEDO-OLVERA, M. & KACEV, D. & CASTILLO-GENIZ, L.J. & GRAHAM, J.B. & RUBIN, R.D. & SOSA-NISHIZAKI, O. (2011)** The artisanal elasmobranch fishery of the Pacific coast of Baja California, Mexico. *Fisheries Research*, 108 (2-3): 393-403
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.01.020>
- CARTAMIL, D.P. & SEPULVEDA, C.A. & WEGNER, N.C. & AALBERS, S.A. & BAQUERO, A. & GRAHAM, J.B. (2011)** Archival tagging of subadult and adult common thresher sharks (*Alopias vulpinus*) off the coast of southern California. *Marine Biology*, 158 (4): 935-944
Abstract: <http://dx.doi.org/10.1007/s00227-010-1620-4>
- CARVALHO, F.C. & MURIE, D.J. & HAZIN, F.H.V. & HAZIN, H.G. & LEITE-MOURATO, B. & BURGESS, G.H. (2011)** Spatial predictions of blue shark (*Prionace glauca*) catch rate and catch probability of juveniles in the Southwest Atlantic. *ICES Journal of Marine Science*, 68 (5): 890-900
Abstract: <http://dx.doi.org/10.1093/icesjms/fsr047>
- CARVALHO, F.C. & MURIE, D.J. & HAZIN, F.H.V. & HAZIN, H.G. & LEITE-MOURATO, B. & TRAVASSOS, P. & BURGESS, G.H. (2011)** Catch rates and size composition of blue sharks (*Prionace glauca*) caught by the Brazilian pelagic longline fleet in the southwestern Atlantic Ocean. *Aquatic Living Resources*, 23: 373-385
Abstract: <http://dx.doi.org/10.1051/alr/2011005>
- CARVALHO, F.P. & OLIVEIRA, J.M. & MALTA, M. (2011)** Radionuclides in deep-sea fish and other organisms from the North Atlantic Ocean. *ICES Journal of Marine Science*, 68 (2): 333-340
Abstract: <http://dx.doi.org/10.1093/icesjms/fsq088>
- CASTRO, J. (2011)** The sharks of North America. *Oxford University Press*, 2011, ISBN: 0-19-539294-9
- CASTRO, J.I. (2011)** Resurrection of the name *Carcharhinus cerdale*, a species different from *Carcharhinus porosus*. *Aqua, International Journal of Ichthyology*, 17 (1): 1-10
- CEDERLUND, E. & HEDLUND, J. & HJELMQVIST, L. & JONSSON, A. & SHAFQAT, J. & NORIN, A. & KEUNG, W.-M. & PERSSON, B. & JÖRNVALL, H. (2011)** Characterization of new medium-chain alcohol dehydrogenases adds resolution to duplications of the class I/III and the sub-class I genes. *Chemico-Biological Interactions*, 191 (1-3): 8-13
Abstract: <http://dx.doi.org/10.1016/j.cbi.2011.02.006>
- CHABOT, C.L. & NIGENDA, S. (2011)** Characterization of 13 microsatellite loci for the tope shark, *Galeorhinus galeus*, discovered with next-generation sequencing and their utility for eastern Pacific smooth-hound sharks (*Mustelus*). *Conservation Genetics Resources*, 3 (3): 553-555
Abstract: <http://dx.doi.org/10.1007/s12686-011-9402-y>
- CHAPMAN, C.A. & HARAHUSH, B.K. & RENSHAW, G.M.C. (2011)** The physiological tolerance of the grey carpet shark (*Chiloscyllium punctatum*) and the epaulette shark (*Hemiscyllium ocellatum*) to anoxic exposure at three seasonal temperatures. *Fish Physiology and Biochemistry*, 37 (3): 387-399
Abstract: <http://dx.doi.org/10.1007/s10695-010-9439-y>
- CHAPMAN, D.D. & SIMPFENDORFER, C.A. & WILEY, T.R. & POULAKIS, G.R. & CURTIS, C. & TRINGALI, M. & CARLSON, J.K. & FELDHEIM, K.A. (2011)** Genetic Diversity Despite Population Collapse in a Critically Endangered Marine Fish: The Smalltooth Sawfish (*Pristis pectinata*). *Journal of Heredity*, 102 (6): 643-652
Abstract: <http://dx.doi.org/10.1093/jhered/esr098>
- CHAPPLE, T.K. & JORGENSEN, S.J. & ANDERSON, S.D. & KANIVE, P.E. & KLIMLEY, A.P. & BOTSFORD, L.W. & BLOCK, B.A. (2011)** A first estimate of white shark, *Carcharodon carcharias*, abundance off Central California. *Biology Letters*, 2011
Abstract: <http://dx.doi.org/10.1098/rsbl.2011.0124>
- CIELOCHA, J.J. & JENSEN, K. (2011)** A revision of *Hexacanalisis* Perrenoud, 1931 (Cestoda: Lecanicephalidea) and description of *H. folifer* n. sp from the zonetail butterfly ray *Gymnura zonura* (Bleeker) (Rajiformes: Gymnuridae). *Systematic Parasitology*, 79 (1): 1-16
Abstract: <http://dx.doi.org/10.1007/s11230-011-9291-1>
- CLAES, J.M. & KRÖNSTRÖM, J. & HOLMGREN, S. & MALLEFET, J. (2011)** GABA inhibition of luminescence from lantern shark (*Etmopterus spinax*) photophores. *Comparative Biochemistry and Physiology - Part C, Toxicology & Pharmacology*, 153 (2): 231-236
Abstract: <http://dx.doi.org/10.1016/j.cbpc.2010.11.002>

- CLAES, J.M. & MALLEFET, J. (2011)** Control of luminescence from lantern shark (Etmopterus spinax) photophores. *Communicative & Integrative Biology*, 4 (3): 251-253
Abstract: <http://dx.doi.org/10.4161/cib.4.3.14888>
- CLAES, J.M. & SATO, K. & MALLEFET, J. (2011)** Morphology and control of photogenic structures in a rare dwarf pelagic lantern shark (Etmopterus splendidus). *Journal of Experimental Marine Biology and Ecology*, 406 (1-2): 1-5
Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.05.033>
- CLAESON, K.M. (2011)** The synarcual cartilage of batoids with emphasis on the synarcual of Rajidae. *Journal of Morphology*, 272 (12): 1444-1463
Abstract: <http://dx.doi.org/10.1002/jmor.10996>
- CLARK, E. & RANDALL, J.E. (2011)** Cephaloscyllium stevensi: a new species of swellshark (Carcharhiniformes: Scyliorhinidae) from Papua New Guinea. *Aqua, International Journal of Ichthyology*, 17 (1): 23-34
- CLARKE, C. & LEA, J.S.E. & ORMOND, R.F.G. (2011)** Reef-use and residency patterns of a baited population of silky sharks, Carcharhinus falciformis, in the Red Sea. *Marine and Freshwater Research*, 62 (6): 668-675
Abstract: <http://dx.doi.org/10.1071/MF10171>
- CLARKE, S.C. & HARLEY, S. & HOYLE, S. & RICE, J. (2011)** An Indicator-based Analysis of Key Shark Species based on Data Held by SPC-OFP. *Western and Central Pacific Fisheries Commission, Doc. Nr. WCPFC-SC7-2011/EB-WP-01*
- CLIFF, G. & DUDLEY, S.F.J. (2011)** Reducing the environmental impact of shark-control programs: a case study from KwaZulu-Natal, South Africa. *Marine and Freshwater Research*, 62 (6): 700-709
Abstract: <http://dx.doi.org/10.1071/MF10182>
- CLUA, E. & BURAY, N. & LEGENDRE, P. & MOURIER, J. & PLANES, S. (2011)** Business partner or simple catch? The economic value of the sicklefin lemon shark in French Polynesia. *Marine and Freshwater Research*, 62 (6): 764-770
Abstract: <http://dx.doi.org/10.1071/MF10163>
- COLAKOGLU, F.A. & ORMANCI, H.B. & CAKIR, F. (2011)** Effect of marination and smoking on lipid and fatty acid composition of thornback ray (Raja clavata) and spiny dogfish (Squalus acanthias). *European Food Research and Technology*, 232 (6): 1069-1075
Abstract: <http://dx.doi.org/10.1007/s00217-011-1477-x>
- COLE, N.J. & HALL, T.E. & DON, E.K. & BERGER, S. & BOISVERT, C.A. & NEYT, C. & ERICSSON, R. & JOSS, J. & GUREVICH, D.B. & CURRIE, P.D. (2011)** Development and Evolution of the Muscles of the Pelvic Fin. *PLoS Biol*, 9 (10): e1001168
Abstract: <http://dx.doi.org/10.1371/journal.pbio.1001168>
- COLLER, N.M. (2011)** Biología, ecología y explotación de la raya platana Atlantoraja platana Günther, 1880, (Chondrichthyes, Rajidae), del golfo San Matías. *Unpublished PhD thesis, Facultad de Ciencias Naturales y Museo Universidad Nacional de La Plata, Argentina*
- COLONELLO, J.C. & GARCÍA, M.L. & MENNI, R.C. (2011)** Reproductive biology of the lesser guitarfish Zapteryx brevirostris from the south-western Atlantic Ocean. *Journal of Fish Biology*, 78 (1): 287-302
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2010.02864.x>
- CORRO-ESPINOSA, D. & MÁRQUEZ-FARIÁS, J.F. & MUHLIA-MELO, A. (2011)** Size at maturity of the Pacific sharpnose shark Rhizoprionodon longurio in the Gulf of California, Mexico. *Ciencias Marinas*, 37 (2): 201-214
- CORTÉS, F. & JAUREGUIZAR, A.J. & GUERRERO, A.R. & DOGLIOTTI, A. (2011)** Influence of estuarine and continental shelf water advection on the coastal movements of apron ray Discopyge tschudii in the Southwestern Atlantic. *Journal of Applied Ichthyology*, 27 (5): 1278-1285
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01821.x>
- CORTÉS, F. & JAUREGUIZAR, A.J. & MENNI, R.C. & GUERRER, R.A. (2011)** Ontogenetic habitat preferences of the narrownose smooth-hound shark, Mustelus schmitti, in two Southwestern Atlantic coastal areas. *Hydrobiologia*, 661 (1): 445-456
Abstract: <http://dx.doi.org/10.1007/s10750-010-0559-2>
- COSANDEY-GODIN, A. & MORGAN, A. (2011)** Fisheries Bycatch of Sharks: Options for Mitigation. *Ocean Science Division, Pew Environment Group, Washington, DC.*
- COTTON, C.F. & GRUBBS, R.D. & DALY-ENGEL, T.S. & LYNCH, P.D. & MUSICK, J.A. (2011)** Age, growth and reproduction of a common deep-water shark, shortspine spurdog (Squalus cf. mitsukurii), from Hawaiian waters. *Marine and Freshwater Research*, 62 (7): 811-822
Abstract: <http://dx.doi.org/10.1071/MF10307>

- COULSON, M.W. & DENTI, D. & VAN GUELPEN, L. & MIRI, C. & KENCHINGTON, E. & BENTZEN, P. (2011)** DNA barcoding of Canada's skates. *Molecular Ecology Resources*, 11 (6): 968-978
Abstract: <http://dx.doi.org/10.1111/j.1755-0998.2011.03034.x>
- COUSTEAU, V. (2011)** How to Swim with Sharks: A Primer. *Thoracic Surgery Clinics*, 21 (3): 441-442
Abstract: <http://dx.doi.org/10.1016/j.thorsurg.2011.05.002>
- COUTURIER, L.I.E. & JAINE, F.R.A. & TOWNSEND, K.A. & WEEKS, S.J. & RICHARDSON, A.J. & BENNETT, M.B. (2011)** Distribution, site affinity and regional movements of the manta ray, *Manta alfredi* (Krefft, 1868), along the east coast of Australia. *Marine and Freshwater Research*, 62 (6): 628-637
Abstract: <http://dx.doi.org/10.1071/MF10148>
- CRUZ, A. & SORIANO, S.R. & SANTANA, H. & RAMIREZ, C.E. & VALDEZ, J.J. (2011)** La pesquería de tiburones oceanicos-costeros en los litorales de Colima, Jalisco y Michoacan. *Revista de Biología Tropical*, 59 (2): 655-667
- CUBELIO, S.S. & REMYA, R. & KURUP, B.M. (2011)** A new species of *Mustelus* (Family: Triakidae) from Indian EEZ. *Indian Journal of Geo-Marine Sciences*, 40 (1): 28-31
- CUBERO-PARDO, P. & HERRÓN, P. & GONZÁLEZ-PÉREZ, F. (2011)** Shark reactions to scuba divers in two marine protected areas of the Eastern Tropical Pacific. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 21 (3): 239-246
Abstract: <http://dx.doi.org/10.1002/aqc.1189>
- CUEVAS-ZIMBRÓN, C. & PÉREZ-JIMÉNEZ, J.C. & MÉNDEZ-LOEZA, I. (2011)** Spatial and seasonal variation in a target fishery for spotted eagle ray *Aetobatus narinari* in the southern Gulf of Mexico. *Fisheries Science*, 77 (5): 723-730
Abstract: <http://dx.doi.org/10.1007/s12562-011-0389-9>
- CURTIS, T.H. & ADAMS, D.H. & BURGESS, G.H. (2011)** Seasonal Distribution and Habitat Associations of Bull Sharks in the Indian River Lagoon, Florida: A 30-Year Synthesis. *Transactions of the American Fisheries Society*, 140 (5): 1213-1226
Abstract: <http://dx.doi.org/10.1080/00028487.2011.618352>
- CUTMORE, S.C. & THEISS, S.M. & BENNETT, M.B. & CRIBB, T.H. (2011)** *Hemipristicola gunterae* gen. n., sp. n. (Cestoda: Tetrephyllidea: Phyllobothriidae) from the snaggletooth shark, *Hemipristis elongata* (Carcharhiniformes: Hemigaleidae), from Moreton Bay, Australia. *Folia Parasitologica*, 58 (3): 187-196
- DA CRUZ, V.P. & SHIMABUKURO-DIAS, C.K. & OLIVEIRA, C. & FORESTI, F. (2011)** Karyotype description and evidence of multiple sex chromosome system X1X1X2X2/X1X2Y in *Potamotrygon* aff. *motoro* and *P. falkneri* (Chondrichthyes: Potamotrygonidae) in the upper Parana River basin, Brazil. *Neotropical Ichthyology*, 9 (1): 201-208
- DA SILVA, J.P.C.B. & DE CARVALHO, M.R. (2011)** A new species of Neotropical freshwater stingray of the genus *Potamotrygon* Garman, 1877 from the Rio Madre de Dios, Peru (Chondrichthyes: Potamotrygonidae). *Papéis Avulsos de Zoologia*, 51 (8): 139-154
Abstract: <http://dx.doi.org/10.1590/S0031-10492011000800001>
- DA SILVA, J.P.C.B. & DE CARVALHO, M.R. (2011)** A taxonomic and morphological redescription of *Potamotrygon falkneri* Castex & Maciel, 1963 (Chondrichthyes: Myliobatiformes: Potamotrygonidae). *Neotropical Ichthyology*, 9 (1): 209-232
- DA SILVA-JUNIOR, L.C. & DE ANDRADE, A.C. & VIANNA, M. (2011)** Length-weight relationships for elasmobranchs from southeastern Brazil. *Journal of Applied Ichthyology*, 27 (6): 1408-1410
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01791.x>
- DALE, J.J. & MEYER, C.G. & CLARK, C.E. (2011)** The Ecology of Coral Reef Top Predators in the Papahānaumokuākea Marine National Monument. *Journal of Marine Biology*, 2011: 725602, 14 p.
Abstract: <http://dx.doi.org/10.1155/2011/725602>
- DALE, J.J. & STANKUS, A.M. & BURNS, M.S. & MEYER, C.G. (2011)** The Shark Assemblage at French Frigate Shoals Atoll, Hawai'i: Species Composition, Abundance and Habitat Use. *PLoS ONE*, 6 (2): e16962
Abstract: <http://dx.doi.org/10.1371/journal.pone.0016962>
- DALE, J.J. & WALLSGROVE, N.J. & POPP, B.N. & HOLLAND, K.N. (2011)** Nursery habitat use and foraging ecology of the brown stingray *Dasyatis lata* determined from stomach contents, bulk and amino acid stable isotopes. *Marine Ecology Progress Series*, 433: 221-236
Abstract: <http://dx.doi.org/10.3354/meps09171>
- DAMALAS, D. & VASSILOPOULOU, V. (2011)** Chondrichthyan by-catch and discards in the demersal trawl fishery of the central Aegean Sea (Eastern Mediterranean). *Fisheries Research*, 108

(1): 142-152

Abstract: <http://dx.doi.org/10.1016/j.fishres.2010.12.012>

DANKS, J.A. & D'SOUZA, D.G. & GUNN, H.J. & MILLEY, K. M. & RICHARDSON, S.J. (2011) Evolution of the parathyroid hormone gene family and skeletal formation pathways. *General and Comparative Endocrinology*, 170 (1): 79-91

Abstract: <http://dx.doi.org/10.1016/j.ygcen.2010.10.023>

DASIEWICZ, P.J. & CONLON, J.M. & ANDERSON, W.G. (2011) Cardiovascular and vasoconstrictive actions of skate bradykinin in the little skate, *Leucoraja erinacea* (Elasmobranchii). *General and Comparative Endocrinology*, 174 (2): 89-96

Abstract: <http://dx.doi.org/10.1016/j.ygcen.2011.08.002>

DAVENPORT, I.R. & WEAVER, A.L. & WOURMS, J.P. (2011) A novel set of structures within the elasmobranch, ovarian follicle. *Journal of Morphology*, 272 (5): 557-565

Abstract: <http://dx.doi.org/10.1002/jmor.10932>

DAVIDSON, B. & CLIFF, G. (2011) Liver lipids of female *Carcharias taurus* (spotted raggedtooth) sharks: a comparison between seasons. *Fish Physiology and Biochemistry*, 37 (3): 613-618

Abstract: <http://dx.doi.org/10.1007/s10695-010-9463-y>

DAVIDSON, B. & SIDELL, J. & RHODES, J. & CLIFF, G. (2011) A comparison of the heart and muscle total lipid and fatty acid profiles of nine large shark species from the east coast of South Africa. *Fish Physiology and Biochemistry*, 37 (1): 105-112

Abstract: <http://dx.doi.org/10.1007/s10695-010-9421-8>

DE CARVALHO, M.R. & LOVEJOY, N.R. (2011) Morphology and phylogenetic relationships of a remarkable new genus and two new species of Neotropical freshwater stingrays from the Amazon basin (Chondrichthyes: Potamotrygonidae). *Zootaxa*, 2776: 13-48

DE CARVALHO, M.R. & RAGNO, M.P. (2011) An unusual, dwarf new species of Neotropical freshwater stingray, *Plesiotrygon nana* sp. nov., from the upper and mid Amazon basin: the second species of *Plesiotrygon* (Chondrichthyes: Potamotrygonidae). *Papéis Avulsos de Zoologia*, 51 (7): 101-138

Abstract: <http://dx.doi.org/10.1590/S0031-10492011000700001>

DE CARVALHO, M.R. & SABAJ PEREZ, M.H. & LOVEJOY, N.R. (2011) *Potamotrygon tigrina*, a new species of freshwater stingray from the upper Amazon basin, closely related to *Potamotrygon schroederi* Fernandez-Yépez, 1958 (Chondrichthyes: Potamotrygonidae). *Zootaxa*, 2827: 1-30

DE LA PARRA, V. & HUETER, R. & CANO, R.G. & TYMINSKI, J. & REMOLINA, J.G. &

MASLANKA, M. & ORMOS, A. & WEIGT, L. & CARLSON, B. & DOVE, A. (2011) An Unprecedented Aggregation of Whale Sharks, *Rhincodon typus*, in Mexican Coastal Waters of the Caribbean Sea. *PLoS ONE*, 6 (4): e18994

Abstract: <http://dx.doi.org/10.1371/journal.pone.0018994>

DEAKOS, M.H. & BAKER, J.D. & BEJDER, L. (2011) Characteristics of a manta ray *Manta alfredi* population off Maui, Hawaii, and implications for management. *Marine Ecology Progress Series*, 429: 245-260

Abstract: <http://dx.doi.org/10.3354/meps09085>

DEBIAIS-THIBAUD, M. & OULION, S. & BOURRAT, F. & LAURENTI, P. & CASANE, D. & BORDAY-BIRRAUX, V. (2011) The homology of odontodes in gnathostomes: insights from *Dlx* gene expression in the dogfish, *Scyliorhinus canicula*. *BMC Evolutionary Biology*, 11 (1): 307

Abstract: <http://dx.doi.org/10.1186/1471-2148-11-307>

DEL GIUDICE, G. & PRISCO, M. & AGNESE, M. & VERDERAME, M. & LIMATOLA, E. & ANDREUCCETTI, P. (2011) Expression of vitellogenin in the testis and kidney of the spotted ray *Torpedo marmorata* exposed to 17 β -estradiol. *General and Comparative Endocrinology*, 174 (3): 318-325

Abstract: <http://dx.doi.org/10.1016/j.ygcen.2011.09.009>

DELPIANI, S.M. & DELI ANTONI, M.Y. & BARBINI, S.A. & FIGUEROA, D.E. (2011) First record of a dicephalic specimen of tope *Galeorhinus galeus* (Elasmobranchii: Triakidae). *Journal of Fish Biology*, 78 (3): 941-944

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2010.02890.x>

DENIAU, A.-L. & MOSSET, P. & LE BOT, D. & LEGRAND, A.B. (2011) Which alkylglycerols from shark liver oil have anti-tumour activities? *Biochimie*, 93 (1): 1-3

Abstract: <http://dx.doi.org/10.1016/j.biochi.2009.12.010>

DESSIMOZ, C. & ZOLLER, S. & MANOUSAKI, T. & QIU, H. & MEYER, A. & KURAKU, S. (2011) Comparative genomics approach to detecting split-coding regions in a low-coverage genome: lessons from the chimaera *Callorhynchus milii* (Holocephali, Chondrichthyes). *Briefings in Bioinformatics*, 12

(5): 474-484

Abstract: <http://dx.doi.org/10.1093/bib/bbr038>

DHAHRI, M. & ABED, A. & LAJIMI, R.H. & MANSOUR, M.B. & GUEGUEN, V. & ABDESSELEM, S.B. & CHAUBET, F. & LETOURNEUR, D. & MEDDAHI-PELLE, A. & MAAROUFI, R.M. (2011) Grafting of dermatan sulfate on polyethylene terephthalate to enhance biointegration. *Journal of Biomedical Materials Research. Part A*, 98 (1): 114-121

Abstract: <http://dx.doi.org/10.1002/jbm.a.33077>

DI DARIO, F. & PETRY, A.C. & MINCARONE, M.M. & PEREIRA, M.M.S. & DOS SANTOS, R.M. (2011) New records of coastal fishes in the northern Rio de Janeiro State, Brazil, with comments on the biogeography of the south-western Atlantic Ocean. *Journal of Fish Biology*, 79 (2): 546-555

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03035.x>

DI SANTO, V. & BENNETT, W.A. (2011) Effect of rapid temperature change on resting routine metabolic rates of two benthic elasmobranchs. *Fish Physiology and Biochemistry*, 37 (4): 929-934

Abstract: <http://dx.doi.org/10.1007/s10695-011-9490-3>

DI SANTO, V. & BENNETT, W.A. (2011) Is post-feeding thermotaxis advantageous in elasmobranch fishes? *Journal of Fish Biology*, 78 (1): 195-207

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2010.02853.x>

DÍAZ-ANDRADE, M.C. & GALÍNDEZ, E.J. & LÓPEZ-CAZORLA, A. & ESTECONDO, S. (2011) Ovarian Folliculogenesis in the Smallnose Fanskate *Sympterygia bonapartii* (Müller & Henle, 1841) (Chondrichthyes, Rajidae). *International Journal of Morphology*, 29 (1): 174-181

Abstract: <http://dx.doi.org/10.4067/S0717-95022011000100030>

DIBATTISTA, J.D. & FELDHEIM, K.A. & GARANT, D. & GRUBER, S.H. & HENDRY, A.P. (2011) Anthropogenic disturbance and evolutionary parameters: a lemon shark population experiencing habitat loss. *Evolutionary Applications*, 4 (1): 1-17

Abstract: <http://dx.doi.org/10.1111/j.1752-4571.2010.00125.x>

DICKEN, M.L. & NANCE, S.P. & SMALE, M.J. (2011) Sessile biofouling on tags from recaptured raggedtooth sharks (*Carcharias taurus*) and their effects on tagging studies. *Marine and Freshwater Research*, 62 (4): 359-364

Abstract: <http://dx.doi.org/10.1071/MF10255>

DOMINGOS, M.O. & FRANZOLIN, M.R. & TAVARES DOS ANJOS, M. & FRANZOLIN, T.M.P. & ALBES, R.C.B. & RIBEIRO DE ANDRADE, G. & LOPES, R.J.L. (2011) The influence of environmental bacteria in freshwater stingray wound-healing. *Toxicon*, 58 (2): 147-153

Abstract: <http://dx.doi.org/10.1016/j.toxicon.2011.04.016>

DOMINGUESA, M.V. & MARQUESA, F.P.L. (2011) Phylogeny and taxonomy of Potamotrygonocotyle Mayes, Brooks & Thorson, 1981 (Monogenoidea: Monocotylidae) with a description of four new species. *Journal of Helminthology*, 85 (4): 353-380

Abstract: <http://dx.doi.org/10.1017/S0022149X10000684>

DORES, R.M. & MAJEED, Q. & KOMOROWSKI, L. (2011) Observations on the radiation of lobe-finned fishes, ray-finned fishes, and cartilaginous fishes: Phylogeny of the opioid/orphanin gene family and the 2R hypothesis. *General and Comparative Endocrinology*, 170 (2): 253-264

Abstract: <http://dx.doi.org/10.1016/j.ygcen.2010.09.023>

DOUKAKIS, P. & HANNER, R. & SHIVJI, M. & BARTHOLOMEW, C. & CHAPMAN, D. & WONG, E. & AMATO, G. (2011) Applying genetic techniques to study remote shark fisheries in northeastern Madagascar. *Mitochondrial DNA*, 22 (Suppl 1): 15-20

Abstract: <http://dx.doi.org/10.3109/19401736.2010.526112>

DRIGGERS, W.B. & HOFFMAYER, E.R. & HICKERSON, E.L. & MARTIN, T.L. & GLEDHILL, C.T. (2011) Validating the occurrence of Caribbean reef sharks, *Carcharhinus perezii* (Poey), (Chondrichthyes: Carcharhiniformes) in the northern Gulf of Mexico, with a key for sharks of the family Carcharhinidae inhabiting the region. *Zootaxa*, 2933: 65-68

DRÖGE, J. & MAKALOWSKI, W. (2011) Phylogenetic analysis reveals wide distribution of globin X. *Biology Direct* 2011, 6: 54

Abstract: <http://dx.doi.org/10.1186/1745-6150-6-54>

DUFFY, C. & SEETO, J. & TRNSKI, T. (2011) Review of records of sawfishes (Chondrichthyes: Pristidae) from Fiji, with deletion of *Pristis zijsron* Bleeker, 1851 and *Pristis* sp. from the fauna. *Zootaxa*, 3115: 65-67

DUNCAN, W.P. & SILVA, N.F. & FERNANDES, M.N. (2011) Mitochondrion-rich cells distribution, Na⁺/K⁺-ATPase activity and gill morphometry of the Amazonian freshwater stingrays (Chondrichthyes: Potamotrygonidae). *Fish Physiology and Biochemistry*, 37 (3): 523-531

Abstract: <http://dx.doi.org/10.1007/s10695-010-9454-z>

- DURÁN MUNOZ, P. & MURILLO, F.J. & SAYAGO-GIL, M. & SERRANO, A. & LAPORTA, M. & OTERO, I. & GÓMEZ, C. (2011)** Effects of deep-sea bottom longlining on the Hatton Bank fish communities and benthic ecosystem, north-east Atlantic. *Journal of the Marine Biological Association of the United Kingdom*, 91: 939-952
Abstract: <http://dx.doi.org/10.1017/S0025315410001773>
- DWYER, S.L. & VISSER, I.N. (2011)** Cookie Cutter Shark (*Isistius* sp.) Bites on Cetaceans, with Particular Reference to Killer Whales (Orca) (*Orcinus orca*). *Aquatic Mammals*, 37 (2): 111-138
Abstract: <http://dx.doi.org/10.1578/AM.37.2.2011.111>
- EBERT, D.A. & CAILLIET, G.M. (2011)** *Pristiophorus nancyae*, a new species of Sawshark (Chondrichthyes: Pristiophoridae) from Southern Africa. *Bulletin of Marine Science*, 87 (3): 501-512
Abstract: <http://dx.doi.org/10.5343/bms.2010.1108>
- EBERT, D.A. & COMPAGNO, L.J.V. & DE VRIES, M.J. (2011)** A New Lanternshark (Squaliformes: Etmopteridae: Etmopterus) from Southern Africa. *Copeia*, 2011 (3): 379-384
Abstract: <http://dx.doi.org/10.1643/CI-09-183>
- ELLIS, J.R. & MOREL, G. & BURT, G. & BOSSY, S. (2011)** Preliminary observations on the life history and movements of skates (Rajidae) around the Island of Jersey, western English Channel. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1185-1192
Abstract: <http://dx.doi.org/10.1017/S0025315410001906>
- ELLIS, M.T. & OTWAY, N.M. (2011)** Uterine fluid composition of the dwarf ornate wobbegong shark (*Orectolobus ornatus*) during gestation. *Marine and Freshwater Research*, 62 (6): 576-582
Abstract: <http://dx.doi.org/10.1071/MF10138>
- ENZOR, L.A. & WILBORN, R.E. & BENNETT, W.A. (2011)** Toxicity and metabolic costs of the Atlantic stingray (*Dasyatis sabina*) venom delivery system in relation to its role in life history. *Journal of Experimental Marine Biology and Ecology*, 409 (1-2): 235-239
Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.08.026>
- ERISMAN, B.E. & GALLAND, G.R. & MASCAREÑAS, I. & MOXLEY, J. & WALKER, H.J. & ABURTO-OROPEZA, O. & HASTINGS, P.A. & EZCURRA, E. (2011)** List of coastal fishes of Islas Marias archipelago, Mexico, with comments on taxonomic composition, biogeography, and abundance. *Zootaxa*, 2985: 26-40
- ERYILMAZ, L. & YEMİŞKEN, E. & DALYAN, C. (2011)** The First Documented Record of Genus *Mustelus* (Chondrichthyes: Triakidae) in the Black Sea. *Turkish Journal of Fisheries and Aquatic Sciences*, 11 (1): 159-162
- ESCOBAR-SÁNCHEZ, O. & GALVÁN-MAGAÑA, F. & ABITIA-CÁRDENAS, L.A. & CARRERA-FERNÁNDEZ, M. (2011)** Trophic level and isotopic composition of $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ of Pacific Angel Shark, *Squatina californica* (Ayres, 1859), in the Southern Gulf of California, Mexico. *Journal of Fisheries and Aquatic Science*, 6 (2): 141-150
Abstract: <http://dx.doi.org/10.3923/jfas.2011.141.150>
- ESPINOZA, M. & FARRUGIA, T.J. & LOWE, C.G. (2011)** Habitat use, movements and site fidelity of the gray smooth-hound shark (*Mustelus californicus* Gill 1863) in a newly restored southern California estuary. *Journal of Experimental Marine Biology and Ecology*, 401 (1-2): 63-74
Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.03.001>
- ESPINOZA, M. & FARRUGIA, T.J. & WEBBER, D.M. & SMITH, F. & LOWE, C.G. (2011)** Testing a new acoustic telemetry technique to quantify long-term, fine-scale movements of aquatic animals. *Fisheries Research*, 108 (2-3): 364-371
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.01.011>
- ESTALLES, M. & COLLER, N.M. & PERIER, M.R. & DI GIÁCOMO, E.E. (2011)** Skates in the demersal trawl fishery of San Matías Gulf: species composition, relative abundance and maturity stages. *Aquatic Living Resources*, 24 (2): 193-199
Abstract: <http://dx.doi.org/10.1051/alr/2011119>
- FARRUGIA, T.J. & ESPINOZA, M. & LOWE, C.G. (2011)** Abundance, habitat use and movement patterns of the shovelnose guitarfish (*Rhinobatos productus*) in a restored southern California estuary. *Marine and Freshwater Research*, 62 (6): 648-657
Abstract: <http://dx.doi.org/10.1071/MF10173>
- FEHLAUER-ALE, K.H. & LITTLEWOOD, D.T.J. (2011)** Molecular phylogeny of Potamotrygonocotyle (Monogenea, Monocotylidae) challenges the validity of some of its species. *Zoologica Scripta*, 40 (6): 638-658
Abstract: <http://dx.doi.org/10.1111/j.1463-6409.2011.00496.x>
- FERRARA, T.L. & CLAUSEN, P. & HUBER, D.R. & MCHENRY, C.R. & PEDDEMORS, V. & WROE, S. (2011)** Mechanics of biting in great white and sandtiger sharks. *Journal of Biomechanics*, 44 (3):

430-435

Abstract: <http://dx.doi.org/10.1016/j.jbiomech.2010.09.028>

FILMALTER, J.D. & DAGORN, L. & COWLEY, P.D. & TAQUET, M. (2011) First descriptions of the behavior of Silky Sharks, *Carcharhinus falciformis*, around drifting fish aggregating devices in the Indian Ocean. *Bulletin of Marine Science*, 87 (3): 325-337

Abstract: <http://dx.doi.org/10.5343/bms.2010.1057>

FISHER, R.A. & CALL, G.C. & GRUBBS, R.D. (2011) Cownose Ray (*Rhinoptera bonasus*) Predation Relative to Bivalve Ontogeny. *Journal of Shellfish Research*, 30 (1): 187-196

Abstract: <http://dx.doi.org/10.2983/035.030.012>

FITZPATRICK, R. & ABRANTES, K.G. & SEYMOUR, J. & BARNETT, A. (2011) Variation in depth of whitetip reef sharks: does provisioning ecotourism change their behaviour? *Coral Reefs*, 30 (3): 569-577

Abstract: <http://dx.doi.org/10.1007/s00338-011-0769-8>

FITZPATRICK, S.S. & MAHMOOD, S. & CHAPMAN, D.D. & PRODÖHL, P.A. (2011) Development and characterization of 10 polymorphic microsatellite loci for the blue shark, *Prionace glauca*, and their cross shark-species amplification. *Conservation Genetics Resources*, 3 (3): 523-527

Abstract: <http://dx.doi.org/10.1007/s12686-011-9395-6>

FLAMMANG, B.E. & EBERT, D.A. & CAILLIET, G.M. (2011) Intraspecific and Interspecific Spatial Distribution of Three Eastern North Pacific Catshark Species and Their Egg Cases (Chondrichthyes: Scyliorhinidae). *Breviora*, 525: 1-18

Abstract: <http://dx.doi.org/10.3099/0006-9698-525.1.1>

FLAMMANG, B.E. & LAUDER, G.V. & TROOLIN, D.R. & STRAND, T. (2011) Volumetric imaging of shark tail hydrodynamics reveals a three-dimensional dual-ring vortex wake structure. *Proceedings of the Royal Society of London, Series B*, 278 (1725): 3670-3678

Abstract: <http://dx.doi.org/10.1098/rspb.2011.0489>

FLORES-ORTEGA, J.R. & GODÍNEZ-DOMÍNGUEZ, E. & GONZÁLEZ-SANSÓN, G. & ROJO-VÁZQUEZ, J.A. & CORGOS, A. & MORALES-JÁUREGUI, M.Y. (2011) Feeding habits of three round stingrays (Rajiformes: Urotrygonidae) in the central Mexican Pacific. *Ciencias Marinas*, 37 (3): 279-292

FONSECA, G. & HUTCHINGS, P. & CANDIDO VIEIRA, D. & GALLUCCI, F. (2011) Meiobenthic community underneath the carcass of a stingray: a snapshot after natural death. *Aquatic Biology*, 13: 27-33

Abstract: <http://dx.doi.org/10.3354/ab00347>

FORD, J.K.B. & ELLIS, G.M. & MATKIN, C.O. & WETKLO, M.H. & BARRETT-LENNARD, L.G. & WITHLER, R.E. (2011) Shark predation and tooth wear in a population of northeastern Pacific killer whales. *Aquatic Biology*, 11: 213-224

Abstract: <http://dx.doi.org/10.3354/ab00307>

FREITAS, M. & ALMEIDA, A.J. & DELGADO, J. & GONZÁLEZ, J.A. & SANTANA, J.I. & BISCOITO, M. (2011) First record of *Hydrolagus affinis* (Holocephali: Chimaeriformes: Chimaeridae) from Madeira and the Seine Seamount (North Atlantic Ocean). *Acta Ichthyologica et Piscatoria*, 41 (3): 255-257

Abstract: <http://dx.doi.org/10.3750/AIP2011.41.3.14>

GALLAGHER, A.J. & HAMMERSCHLAG, N. (2011) Global Shark Currency: The Distribution, Frequency and Economic Value of Shark Eco-tourism. *Current Issues in Tourism*, 1-16

Abstract: <http://dx.doi.org/10.1080/13683500.2011.585227>

GALVÁN-MAGAÑA, F. & ESCOBAR-SÁNCHEZ, O. & CARRERA-FERNÁNDEZ, M. (2011) Embryonic bicephaly in the blue shark, *Prionace glauca*, from the Mexican Pacific Ocean. *Marine Biodiversity Records*, page 1 of 4

Abstract: <http://dx.doi.org/10.1017/S1755267210001120>

GATICA, C. & ACUNA, E. (2011) Reproductive biology of deep-sea sharks *Aculeola nigra* De Buen, 1959, and *Centroscyllium nigrum* Garman, 1899 (Chondrichthyes: Etmopteridae), from Central Northern Chile. *Gayana*, 75 (1): 1-16

GILLIS, J.A. & RAWLINSON, K.A. & BELL, J. & LYON, W.S. & BAKER, C.V.H. & SHUBIN, N.H. (2011) Holocephalan embryos provide evidence for gill arch appendage reduction and opercular evolution in cartilaginous fishes. *Proceedings of the National Academy of Sciences of the United States of America*, 108 (4): 1507-1512

Abstract: <http://dx.doi.org/10.1073/pnas.1012968108>

GLEESON, R. & ADLARD, R. (2011) Morphological and genetic analysis of three new species of *Ceratomyxa Thélohan*, 1892 (Myxozoa: Myxosporidia) from carcharhinid sharks off Australia.

Systematic Parasitology, 80 (2): 117-124

Abstract: <http://dx.doi.org/10.1007/s11230-011-9316-9>

GLEISS, A.C. & JORGENSEN, S.J. & LIEBSCH, N. & SALA, J.E. & NORMAN, B. & HAYS, G.C. & QUINTANA, F. & GRUNDY, E. & CAMPAGNA, C. & TRITES, A.W. & BLOCK, B.A. & WILSON, R.P. (2011) Convergent evolution in locomotory patterns of flying and swimming animals. *Nature Communications*, 2: 352

Abstract: <http://dx.doi.org/10.1038/ncomms1350>

GLEISS, A.C. & NORMAN, B. & WILSON, R.P. (2011) Moved by that sinking feeling: variable diving geometry underlies movement strategies in whale sharks. *Functional Ecology*, 25 (3): 595-607

Abstract: <http://dx.doi.org/10.1111/j.1365-2435.2010.01801.x>

GOODCHILD, S.A. & DOOLEY, H. & SCHOEPP, R.J. & FLAJNIK, M. & LONSDALE, S.G. (2011) Isolation and characterisation of Ebolavirus- specific recombinant antibody fragments from murine and shark immune libraries. *Molecular Immunology*, 48 (15-16): 2027-2037

Abstract: <http://dx.doi.org/10.1016/j.molimm.2011.06.437>

GRAHAM, K.J. & DALEY, R.K. (2011) Distribution, reproduction and population structure of three gulper sharks (Centrophorus, Centrophoridae) in south-east Australian waters. *Marine and Freshwater Research*, 62 (6): 583-595

Abstract: <http://dx.doi.org/10.1071/MF10158>

GRIFFITHS, A.M. & CASANE, D. & MCHUGH, M. & WEARMOUTH, V.J. & SIMS, D.W. & GENNER, M.J. (2011) Characterisation of polymorphic microsatellite loci in the small-spotted catshark (*Scyliorhinus canicula* L.). *Conservation Genetics Resources*, 3 (4): 705-709

Abstract: <http://dx.doi.org/10.1007/s12686-011-9438-z>

GRIFFITHS, A.M. & SIMS, D.W. & LYNHAMMAR, A. & MCHUGH, M. & BAKKEN, T. & GENNER, M.J. (2011) Levels of connectivity between longnose skate (*Dipturus oxyrinchus*) in the Mediterranean Sea and the north-eastern Atlantic Ocean. *Conservation Genetics*, 12 (2): 577-582

Abstract: <http://dx.doi.org/10.1007/s10592-010-0127-3>

GRIM, J.M. & HYNDMAN, K.A. & KRISKA, T. & GIROTTI, A.W. & CROCKETT, E.L. (2011) Relationship between oxidizable fatty acid content and level of antioxidant glutathione peroxidases in marine fish. *Journal of Experimental Biology*, 214 (22): 3751-3759

Abstract: <http://dx.doi.org/10.1242/jeb.058214>

GUBILI, C. & BILGIN, R. & KALKAN, E. & KARHAN, S.Ü. & JONES, C.S. & SIMS, D.W. & KABASAKAL, H. & MARTIN, A.P. & NOBLE, L.R. (2011) Antipodean white sharks on a Mediterranean walkabout? Historical dispersal leads to genetic discontinuity and an endangered anomalous population. *Proceedings of the Royal Society of London, Series B*, 278: 1679-1686

Abstract: <http://dx.doi.org/10.1098/rspb.2010.1856>

GUTTERIDGE, A.N. & BENNETT, M.B. & HUVENEERS, C. & TIBBETTS, I.R. (2011) Assessing the overlap between the diet of a coastal shark and the surrounding prey communities in a sub-tropical embayment. *Journal of Fish Biology*, 78 (5): 1405-1422

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02945.x>

GUTTRIDGE, T.L. & GRUBER, S.H. & DIBATTISTA, J.D. & FELDHEIM, K.A. & CROFT, D.P. & KRAUSE, S. & KRAUSE, J. (2011) Assortative interactions and leadership in a free-ranging population of juvenile lemon shark *Negaprion brevirostris*. *Marine Ecology Progress Series*, 423: 235-245

Abstract: <http://dx.doi.org/10.3354/meps08929>

HALLETT, C.S. & DALEY, R.K. (2011) Feeding ecology of the southern lanternshark (*Etmopterus baxteri*) and the brown lanternshark (*E. unicolor*) off southeastern Australia. *ICES Journal of Marine Science*, 68 (1): 157-165

Abstract: <http://dx.doi.org/10.1093/icesjms/fsq143>

HAMMERSCHLAG, N. & GALLAGHER, A.J. & LAZARRE, D.M. (2011) A review of shark satellite tagging studies. *Journal of Experimental Marine Biology and Ecology*, 398 (1-2): 1-8

Abstract: <http://dx.doi.org/10.1016/j.jembe.2010.12.012>

HAMMERSCHLAG, N. & GALLAGHER, A.J. & LAZARRE, D.M. & SLONIM, C. (2011) Range extension of the Endangered great hammerhead shark *Sphyrna mokarran* in the Northwest Atlantic: preliminary data and significance for conservation. *Endangered Species Research*, 13 (2): 111-116

Abstract: <http://dx.doi.org/10.3354/esr00332>

HAMMERSCHLAG, N. & SULIKOWSKI, J. (2011) Killing for conservation: the need for alternatives to lethal sampling of apex predatory sharks. *Endangered Species Research*, 14 (2): 135-140

Abstract: <http://dx.doi.org/10.3354/esr00354>

- HANSEN, A.S. & KRAGLUND, K.L. & FEDOSOVA, N.U. & ESMANN, M. (2011)** Bulk properties of the lipid bilayer are not essential for the thermal stability of Na,K-ATPase from shark rectal gland or pig kidney. *Biochemical and Biophysical Research Communications*, 406 (4): 580-583
Abstract: <http://dx.doi.org/10.1016/j.bbrc.2011.02.094>
- HANSEN, J.D. & FARRUGIA, T.J. & WOODSON, J. & LAING, K.J. (2011)** Description of an elasmobranch TCR coreceptor: CD8 α from *Rhinobatos productus*. *Developmental and Comparative Immunology*, 35 (4): 452-460
Abstract: <http://dx.doi.org/10.1016/j.dci.2010.11.014>
- HARRISON, C. (2011)** Antiviral drugs: Dogfish shark chemical has broad-spectrum activity. *Nature Reviews Drug Discovery*, 10 (11): 816-816
Abstract: <http://dx.doi.org/10.1038/nrd3596>
- HARRY, A.V. & MACBETH, W.G. & GUTTERIDGE, A.N. & SIMPFENDORFER, C.A. (2011)** The life histories of endangered hammerhead sharks (Carcharhiniformes, Sphyrnidae) from the east coast of Australia. *Journal of Fish Biology*, 78 (7): 2026-2051
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02992.x>
- HARRY, A.V. & TOBIN, A.J. & SIMPFENDORFER, C.A. & WELCH, D.J. & MAPLESTON, A. & WHITE, J. & WILLIAMS, A.J. & STAPLEY, J. (2011)** Evaluating catch and mitigating risk in a multispecies, tropical, inshore shark fishery within the Great Barrier Reef World Heritage Area. *Marine and Freshwater Research*, 62 (6): 710-721
Abstract: <http://dx.doi.org/10.1071/MF10155>
- HART, N.S. & THEISS, S.M. & HARAHUSH, B.K. & COLLIN, S.P. (2011)** Microspectrophotometric evidence for cone monochromacy in sharks. *Naturwissenschaften*, 98 (3): 193-201
Abstract: <http://dx.doi.org/10.1007/s00114-010-0758-8>
- HAYLEY, M. & CHEVALDINA, T. & HEELEY, D.H. (2011)** Cold Adaptation of Tropomyosin. *Biochemistry*, 50 (30): 6559-6566
Abstract: <http://dx.doi.org/10.1021/bi200327g>
- HEIST, E.J. & CARRIER, J.C. & PRATT, H.L. & PRATT, T.C. (2011)** Exact Enumeration of Sires in the Polyandrous Nurse Shark (*Ginglymostoma cirratum*). *Copeia*, 2011 (4): 539-544
Abstract: <http://dx.doi.org/10.1643/CE-10-165>
- HELYAR, S. & COSCIA, I. & SALA-BOZANO, M. & MARIANI, S. (2011)** New microsatellite loci for the longnose velvet dogfish *Centroselachus crepidater* (Squaliformes: Somniosidae) and other deep sea sharks. *Conservation Genetics Resources*, 3 (1): 173-176
Abstract: <http://dx.doi.org/10.1007/s12686-010-9316-0>
- HEUPEL, M.R. & SIMPFENDORFER, C.A. (2011)** Estuarine nursery areas provide a low-mortality environment for young bull sharks *Carcharhinus leucas*. *Marine Ecology Progress Series*, 433: 237-244
Abstract: <http://dx.doi.org/10.3354/meps09191>
- HEUPEL, M.R. & SIMPFENDORFER, C.A. (2011)** Shark biology, ecology and management: introduction. *Marine and Freshwater Research*, 62 (6): 517-517
- HEVIA-HORMAZÁBAL, V. & PASTÉN-MARAMBIO, V. & VEGA, A. (2011)** Registro de un Monstruo Diprosopo de Tiburón Azul (*Prionace glauca*) en Chile. (Record of a Diprosopus Monster of Blue Shark (*Prionace glauca*) from Chile). *International Journal of Morphology*, 29 (2): 509-513
Abstract: <http://dx.doi.org/10.4067/S0717-95022011000200034>
- HISANO, M. & CONNOLLY, S.R. & ROBBINS, W.D. (2011)** Population Growth Rates of Reef Sharks with and without Fishing on the Great Barrier Reef: Robust Estimation with Multiple Models. *PLoS ONE*, 6 (9): e25028
Abstract: <http://dx.doi.org/10.1371/journal.pone.0025028>
- HOBDAY, A.J. & SMITH, A.D.M. & STOBUTZKI, I.C. & BULMAN, C. & DALEY, R.K. & DAMBACHER, J.M. & DENG, R.A. & DOWDNEY, J. & FULLER, M. & FURLANI, D. & GRIFFITHS, S.P. & JOHNSON, D. & KENYON, R. & KNUCKEY, I.A. & LING, S.D. & PITCHER, R. & SAINSBURY, K.J. & SPORCIC, M. & SMITH, T. & TURNBULL, C. & WALKER, T.I. & WAYTE, S.E. & WEBB, H. & WILLIAMS, A. & WISE, B.S. & ZHOU, S. (2011)** Ecological risk assessment for the effects of fishing. *Fisheries Research*, 108 (2-3): 372-384
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.01.013>
- HOFFMAYER, E.R. & DRIGGERS, W.B. & FRANKS, J.S. & HANISKO, D.S. & ROFFER, M.A. & CAVITT, L.E. (2011)** Recent occurrences of basking sharks, *Cetorhinus maximus* (Chondrichthyes: Cetorhinidae), in the Gulf of Mexico. *Marine Biodiversity Records*, 4: e87
Abstract: <http://dx.doi.org/10.1017/S1755267211000844>

HONEBRINK, R. & BUCH, R. & GALPIN, P. & BURGESS, G.H. (2011) First Documented Attack on a Live Human by a Cookiecutter Shark (Squaliformes, Dalatiidae: *Isistius* sp.). *Pacific Science*, 65 (3): 365-374

Abstract: <http://dx.doi.org/10.2984/65.3.365>

HOOLIHAN, J.P. & LUO, J. & ABASCAL, F.J. & CAMPANA, S.E. & DE METRIO, G. & DEWAR, H. & DOMEIER, M.L. & HOWEY, L.A. & LUTCAVAGE, M.E. & MUSYL, M.K. & NEILSON, J.D. & ORBESEN, E.S. & PRINCE, E.D. & ROOKER, J.R. (2011) Evaluating post-release behaviour modification in large pelagic fish deployed with pop-up satellite archival tags. *ICES Journal of Marine Science*, 68 (5): 880-889

Abstract: <http://dx.doi.org/10.1093/icesjms/fsr024>

HUMAN, B.A. (2011) Description of a unique catshark egg capsule (Chondrichthyes: Scyliorhinidae) from the North West Shelf, Western Australia. *Aqua, International Journal of Ichthyology*, 17 (4): 199-209

HUNT, J.C. & LINDSAY, D.J. & SHAHALEMI, R.R. (2011) A nursery site of the golden skate (Rajiformes: Rajidae: *Bathyraja smirnovi*) on the Shiribeshi Seamount, Sea of Japan. *Marine Biodiversity Records*, 4: e70

Abstract: <http://dx.doi.org/10.1017/S1755267211000728>

HUSSEY, N.E. & DUDLEY, S.F.J. & MCCARTHY, I.D. & CLIFF, G. & FISK, A.T. (2011) Stable isotope profiles of large marine predators: viable indicators of trophic position, diet, and movement in sharks? *Canadian Journal of Fisheries and Aquatic Sciences*, 68 (12): 2029-2045

Abstract: <http://dx.doi.org/10.1139/f2011-115>

HUVENEERS, C. & OTWAY, N.M. & HARCOURT, R.G. & ELLIS, M. (2011) Quantification of the maternal-embryonal nutritional relationship of elasmobranchs: case study of wobbegong sharks (genus *Orectolobus*). *Journal of Fish Biology*, 78 (5): 1375-1389

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02938.x>

IGLÉSIAS, S.P. (2011) Chondrichthyans from the North-eastern Atlantic and the Mediterranean (A natural classification based on collection specimens). *Provisional version 05, 01.04.2011*. 76 p.

<http://www.mnhn.fr/iccnam>

IWATSUKI, Y. & MIYAMOTO, K. & NAKAYA, K. & ZHANG, J. (2011) A review of the genus *Platyrrhina* (Chondrichthys: Platyrrhinidae) from the northwestern Pacific, with descriptions of two new species. *Zootaxa*, 2738: 26-40

IZAWA, K. (2011) *Dangoka Japonica* Nov. Gen. Nov. Sp. and *Eudactylinella Alba* Wilson, 1932 (Copepoda, Siphonostomatoida, Eudactylinidae) Infesting Japanese Elasmobranchs. *Crustaceana*, 84 (10): 1269-1277

Abstract: <http://dx.doi.org/10.1163/001121611X590102>

IZAWA, K. (2011) Five new species of *Eudactylina* Van Beneden, 1853 (Copepoda, Siphonostomatoida, Eudactylinidae) parasitic on Japanese elasmobranchs. *Crustaceana*, 84 (12-13): 1605-1634

Abstract: <http://dx.doi.org/10.1163/156854011X605792>

JACOBSEN, I.P. & BENNETT, M.B. (2011) Life history of the blackspotted whipray *Himantura astra*. *Journal of Fish Biology*, 78 (4): 1249-1268

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02933.x>

JAMIESON, A.J. & FUJII, T. & BAGLEY, P.M. & PRIEDE, I.G. (2011) Scavenging interactions between the arrow tooth eel *Synaphobranchus kaupii* and the Portuguese dogfish *Centroscymnus coelolepis*. *Journal of Fish Biology*, 79 (1): 205-216

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03014.x>

JAVADZADEH, N. & VOSOUGHI, G. & FATEMI, M.R. & ABDOLI, A. & VALINASSAB, T. (2011) The first record of mesopelagic shark, *Echinorhinus brucus* (Bonnaterre, 1788; Squaliformes; Echinorhinidae), from the Oman Sea, Iran. *Journal of Applied Ichthyology*, 27 (4): 1119

Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01615.x>

JENSEN, K. & NIKOLOV, P. & CAIRA, J.N. (2011) A new genus and two new species of Anteroporidae (Cestoda: Lecanicephalidea) from the darkspotted numbfish, *Narcine maculata* (Torpediniformes: Narcinidae), off Malaysian Borneo. *Folia Parasitologica*, 58 (2): 95-107

JEWELL, O.J.D. & WCISEL, M.A. & GENNARI, E. & TOWNER, A.V. & BESTER, M.N. & JOHNSON, R.L. & SINGH, S. (2011) Effects of Smart Position Only (SPOT) Tag Deployment on White Sharks *Carcharodon carcharias* in South Africa. *PLoS ONE*, 6 (11): e27242

Abstract: <http://dx.doi.org/10.1371/journal.pone.0027242>

- JIAO, Y. & CORTÉS, E. & ANDREWS, K. & GUO, F. (2011)** Poor-data and data-poor species stock assessment using a Bayesian hierarchical approach. *Ecological Applications*, 21 (7): 2691-2708
Abstract: <http://dx.doi.org/10.1890/10-0526.1>
- JORDAN, L.K. & MANDELMAN, J.W. & KAJIURA, S.M. (2011)** Behavioral responses to weak electric fields and a lanthanide metal in two shark species. *Journal of Experimental Marine Biology and Ecology*, 409 (1-2): 345-350
Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.09.016>
- JOUNG, S.-J. & LEE, P.-H. & LIU, K.-M. & LIAO, Y.-Y. (2011)** Estimates of life history parameters of the sharpnose skate, *Okamejei acutispina*, in the northeastern waters of Taiwan. *Fisheries Research*, 108 (2-3): 258-267
Abstract: <http://dx.doi.org/10.1016/j.fishres.2010.12.013>
- JUAREZ, K. & DUBBERKE, G. & LUGO, P. & KOCH-NOLTE, F. & BUCK, F. & HAAG, F. & LICEA, A. (2011)** Monoclonal Antibodies for the Identification and Purification of vNAR Domains and IgNAR Immunoglobulins from the Horn Shark *Heterodontus francisci*. *Hybridoma*, 30 (4): 323-329
Abstract: <http://dx.doi.org/10.1089/hyb.2011.0010>
- JUSTINE, J.-L. (2011)** *Protocotyle euzetmaillardi* n. sp. (Monogenea: Hexabothriidae) from the bigeye sixgill shark *Hexanchus nakamurai* Teng (Elasmobranchii: Hexanchidae) off New Caledonia. *Systematic Parasitology*, 78 (1): 41-55
Abstract: <http://dx.doi.org/10.1007/s11230-010-9275-6>
- KABASAKAL, H. (2011)** On an old record of *Carcharodon carcharias* (Chondrichthyes: Lamnidae) from the Bosphoric waters. *Marine Biodiversity Records*, 4: e61
Abstract: <http://dx.doi.org/10.1017/S1755267211000613>
- KABASAKAL, H. & DALYAN, C. (2011)** Recent records of the bramble shark, *Echinorhinus brucus* (Chondrichthyes: Echinorhinidae), from the Sea of Marmara. *Marine Biodiversity Records*, 4: e12
Abstract: <http://dx.doi.org/10.1017/S1755267211000108>
- KABASAKAL, H. & DE MADDALENA, A. (2011)** A huge shortfin mako shark *Isurus oxyrinchus Rafinesque, 1810* (Chondrichthyes: Lamnidae) from the waters of Marmaris, Turkey. *Annales, Series Historia Naturalis*, 21 (1): 21-24
- KASHIWAGI, T. & MARSHALL, A.D. & BENNETT, M.B. & OVENDEN, J.R. (2011)** Habitat segregation and mosaic sympatry of the two species of manta ray in the Indian and Pacific Oceans: *Manta alfredi* and *M. birostris*. *Marine Biodiversity Records*, 4: e53
Abstract: <http://dx.doi.org/10.1017/S1755267211000479>
- KASHIWAGI, T. & MARSHALL, A.D. & BENNETT, M.B. & OVENDEN, J.R. (2011)** Habitat segregation and mosaic sympatry of the two species of manta ray in the Indian and Pacific Oceans: *Manta alfredi* and *M. birostris*. - CORRIGENDUM *Marine Biodiversity Records*, 4: e86
Abstract: <http://dx.doi.org/10.1017/S1755267211000881>
- KEMPSTER, R.M. & COLLIN, S.P. (2011)** Electrosensory pore distribution and feeding in the megamouth shark *Megachasma pelagios* (Lamniformes: Megachasmidae). *Aquatic Biology*, 11: 225-228
Abstract: <http://dx.doi.org/10.3354/ab00311>
- KEMPSTER, R.M. & COLLIN, S.P. (2011)** Electrosensory pore distribution and feeding in the basking shark, *Cetorhinus maximus* (Lamniformes: Cetorhinidae). *Aquatic Biology*, 12: 33-36
Abstract: <http://dx.doi.org/10.3354/ab00328>
- KIK, M.J.L. & JANSE, M. & BENZ, G.W. (2011)** The sea louse *Lepeophtheirus acutus* (Caligidae, Siphonostomatoida, Copepoda) as a pathogen of aquariumheld elasmobranchs. *Journal of Fish Diseases*, 34 (10): 793-799
Abstract: <http://dx.doi.org/10.1111/j.1365-2761.2011.01295.x>
- KIMBER, J.A. & SIMS, D.W. & BELLAMY, P.H. & GILL, A.B. (2011)** The ability of a benthic elasmobranch to discriminate between biological and artificial electric fields. *Marine Biology*, 158 (1): 1-8
Abstract: <http://dx.doi.org/10.1007/s00227-010-1537-y>
- KING, B.L. & GILLIS, J.A. & CARLISLE, H.R. & DAHN, R.D. (2011)** A Natural Deletion of the HoxC Cluster in Elasmobranch Fishes. *Science*, 334 (6062): 1517
Abstract: <http://dx.doi.org/10.1126/science.1210912>
- KING, J.R. & AGOSTINI, V.N. & HARVEY, C.J. & MCFARLANE, G.A. & FOREMAN, M.G.G. & OVERLAND, J.E. & DI LORENZO, E. & BOND, N.A. & AYDIN, K.Y. (2011)** Climate forcing and the California Current ecosystem. *ICES Journal of Marine Science*, 68 (6): 1199-1216
Abstract: <http://dx.doi.org/10.1093/icesjms/fsr009>

- KINNEY, M.J. & HUSSEY, N.E. & FISK, A.T. & TOBIN, A.J. & SIMPFENDORFER, C.A. (2011)** Communal or competitive? Stable isotope analysis provides evidence of resource partitioning within a communal shark nursery. *Marine Ecology Progress Series*, 439: 263-276
Abstract: <http://dx.doi.org/10.3354/meps09327>
- KNIP, D.M. & HEUPEL, M.R. & SIMPFENDORFER, C.A. & TOBIN, A.J. & MOLONEY, J. (2011)** Wet-season effects on the distribution of juvenile pigeye sharks, *Carcharhinus amboinensis*, in tropical nearshore waters. *Marine and Freshwater Research*, 62 (6): 658-667
Abstract: <http://dx.doi.org/10.1071/MF10136>
- KNUCKEY, J.D.S. & EBERT, D.A. & BURGESS, G.H. (2011)** *Etmopterus jounqi* n. sp., a new species of lanternshark (Squaliformes: Etmopteridae) from Taiwan. *Aqua, International Journal of Ichthyology*, 17 (2): 61-72
- KOTAS, J.E. & MASTROCHIRICO, V. & PETRERE, M. (2011)** Age and growth of the Scalloped Hammerhead shark, *Sphyrna lewini* (Griffith and Smith, 1834), from the southern Brazilian coast. *Brazilian Journal of Biology*, 71 (3): 755-761
Abstract: <http://dx.doi.org/10.1590/S1519-69842011000400022>
- KOUSTENI, V. & MEGALOFONO, P. (2011)** Reproductive biology and embryonic development of *Squalus blainvillei* in the eastern Mediterranean Sea. *Scientia Marina*, 75 (2): 237-249
Abstract: <http://dx.doi.org/10-3989/scimar.2011.75n2237>
- KUMAR, K.R. & VENNILA, R. & KANCHANA, S. & ARUMUGAM, M. & BALASUBRAMANIAM, T. (2011)** Fibrinolytic and anticoagulant activities in the tissue covering the stingers of marine stingrays *Dasyatis sephen* and *Aetobatis narinari*. *Journal of Thrombosis and Thrombolysis*, 31 (4): 464-471
Abstract: <http://dx.doi.org/10.1007/s11239-010-0537-6>
- KURAKU, S. (2011)** Hox Gene Clusters of Early Vertebrates: Do They Serve as Reliable Markers for Genome Evolution? *Genomics, Proteomics & Bioinformatics*, 9 (3): 97-103
Abstract: [http://dx.doi.org/10.1016/S1672-0229\(11\)60012-0](http://dx.doi.org/10.1016/S1672-0229(11)60012-0)
- KYNE, P.M. & COMPAGNO, L.J.V. & STEAD, J. & JACKSON, M.V. & BENNETT, M.B. (2011)** Distribution, habitat and biology of a rare and threatened eastern Australian endemic shark: Colclough's shark, *Brachaelurus colcloughi* Ogilby, 1908. *Marine and Freshwater Research*, 62 (6): 540-547
Abstract: <http://dx.doi.org/10.1071/MF10160>
- KYNE, P.M. & COURTNEY, A.J. & BENNETT, M.B. (2011)** Observations on the reproductive biology of three catsharks (Carcharhiniformes: Scyliorhinidae: *Asymbolus* and *Figaro*) from the continental shelf of southern Queensland, Australia. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1157-1164
Abstract: <http://dx.doi.org/10.1017/S0025315410001670>
- LAM, V.Y.Y. & SADOVY DE MITCHESON, Y. (2011)** The sharks of South East Asia - unknown, unmonitored and unmanaged. *Fish and Fisheries*, 12 (1): 51-74
Abstract: <http://dx.doi.org/10.1111/j.1467-2979.2010.00383.x>
- LANE, D.P. & MADHUMALA, A. & LEE, A.P. & TAY, B-H. & VERMA, C. & BRENNER, S. & VENKATESH, B. (2011)** Conservation of all three p53 family members and Mdm2 and Mdm4 in the cartilaginous fish. *Cell Cycle*, 10: 4272-4279
Abstract: <http://dx.doi.org/10.4161/cc.10.24.18567>
- LARSON, S. & CHRISTIANSEN, J. & GRIFFING, D. & ASHE, J. & LOWRY, D. & ANDREWS, K. (2011)** Relatedness and polyandry of sixgill sharks, *Hexanchus griseus*, in an urban estuary. *Conservation Genetics*, 12 (3): 679-690
Abstract: <http://dx.doi.org/10.1007/s10592-010-0174-9>
- LASSO, C.A. & ACOSTA SANTOS, A. & AGUDELO CORDOBA, A. (2011)** Primer registro de la raya látigo o antena *Plesiotrygon iwamae* Rosa, Castello y Thorson 1987 (Chondrichthys: Potamotrygonidae) para Colombia. *Biota Colombiana*, 11 (1-2): 173-175
- LAST, P.R. & GAUDIANO, J.P. (2011)** *Gollum suluensis* sp. nov. (Carcharhiniformes: Pseudotriakidae), a new gollumshark from the southern Philippines. *Zootaxa*, 3002: 17-30
- LAST, P.R. & WHITE, W.T. (2011)** Biogeographic patterns in the Australian chondrichthyan fauna. *Journal of Fish Biology*, 79 (5): 1193-1213
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03095.x>
- LAST, P.R. & WHITE, W.T. & GLEDHILL, D.C. & HOBDDAY, A.J. & BROWN, R. & EDGAR, G.J. & PECL, G. (2011)** Long-term shifts in abundance and distribution of a temperate fish fauna: a response to climate change and fishing practices. *Global Ecology and Biogeography*, 20 (1): 58-72
Abstract: <http://dx.doi.org/10.1111/j.1466-8238.2010.00575.x>

- LAST, P.R. & WHITE, W.T. & GLEDHILL, D.C. & POGONOSKI, J.J. & LYNE, V. & BAX, N.J. (2011)** Biogeographical structure and affinities of the marine demersal ichthyofauna of Australia. *Journal of Biogeography*, 38 (8): 1484-1496
Abstract: <http://dx.doi.org/10.1111/j.1365-2699.2011.02484.x>
- LAXSON, C.J. & CONDON, N.E. & DRAZEN, J.C. & YANCEY, P.H. (2011)** Decreasing Urea: Trimethylamine N-Oxide Ratios with Depth in Chondrichthyes: A Physiological Depth Limit? *Physiological and Biochemical Zoology*, 84 (5): 494-505
Abstract: <http://dx.doi.org/10.1086/661774>
- LÉCU, A. & HERBERT, R. & COULIER, L. & MURRAY, M.J. (2011)** Removal of an Intracoelomic Hook via Laparotomy in a Sandbar Shark (*Carcharhinus plumbeus*). *Journal of Zoo and Wildlife Medicine*, 42 (2): 256-262
Abstract: <http://dx.doi.org/10.1638/2009-0067.1>
- LEE, A.P. & KERK, S.Y. & TAN, Y.Y. & BRENNER, S. & VENKATESH, B. (2011)** Ancient vertebrate conserved noncoding elements have been evolving rapidly in teleost fishes. *Molecular Biology and Evolution*, 28 (3): 1205-1215
Abstract: <http://dx.doi.org/10.1093/molbev/msg304>
- LIM, D.D. & MOTTA, P.J. & MARA, K. & MARTIN, A.P. (2011)** Corrigendum to "Phylogeny of hammerhead sharks (family Sphyrnidae) inferred from mitochondrial and nuclear genes" [Mol. Phylogenet. Evol. 55 (2010) 572-579] *Molecular Phylogenetics and Evolution*, 58 (2): 414
- LIPEJ, L. & MAVRIČ, B. & REŠEK, S. & CHÉRIF, M. & CAPAPÉ, C. (2011)** Food and feeding habits of the blackspotted smooth-hound, *Mustelus punctulatus* (Elasmobranchii: Carcharhiniformes: Triakidae), from the northern Adriatic. *Acta Ichthyologica et Piscatoria*, 41 (3): 171-177
Abstract: <http://dx.doi.org/10.3750/AIP2011.41.3.04>
- LIPEJ, L. & MAVRIC, B. & ZIZA, V. & CAPAPÉ, C. (2011)** First cases of albinism recorded in the marble electric ray *Torpedo marmorata* (Chondrichthyes: Torpedinidae). *Cahiers de Biologie Marine*, 52 (3): 262-267
- LITTLE, L.R. & WAYTE, S.E. & TUCK, G.N. & SMITH, A.D.M. & KLAER, N. & HADDON, M. & PUNT, A.E. & THOMSON, R. & DAY, J. & FULLER, M. (2011)** Development and evaluation of a cpue-based harvest control rule for the southern and eastern scalefish and shark fishery of Australia. *ICES Journal of Marine Science*, 68 (8): 1699-1705
Abstract: <http://dx.doi.org/10.1093/icesjms/fsr019>
- LIU, K.-M. & LIN, C.-P. & JOUNG, S.-J. & WANG, S.-B. (2011)** Age and Growth Estimates of the Blacktip Sawtail Catshark *Galeus sauteri* in Northeastern Waters of Taiwan. *Zoological Studies*, 50 (3): 284-295
- LLOYD, R. & LLOYD, C. (2011)** Surgical removal of a gastric foreign body in a sand tiger shark, *Carcharias taurus Rafinesque*. *Journal of Fish Diseases*, 34 (12): 951-953
Abstract: <http://dx.doi.org/10.1111/j.1365-2761.2011.01313.x>
- LONG, D.J. & MCCOSKER, J.E. & BLUM, S. & KLAPFER, A. (2011)** Tropical Eastern Pacific Records of the Prickly Shark, *Echinorhinus cookei* (Chondrichthyes: Echinorhinidae). *Pacific Science*, 65 (4): 433-440
Abstract: <http://dx.doi.org/10.2984/65.4.433>
- LONG, J.H. & KOOB, T. & SCHAEFER, J. & SUMMERS, A. & BANTILAN, K. & GROTMOL, S. & PORTER, M.E. (2011)** Inspired by Sharks: A Biomimetic Skeleton for the Flapping, Propulsive Tail of an Aquatic Robot. *Marine Technology Society Journal*, 45 (4): 119-129
- LUCHETTI, E.A. & IGLÉSÍAS, S.P. & SELLOS, D.Y. (2011)** *Chimaera opalescens* n. sp., a new chimaeroid (Chondrichthyes: Holocephali) from the north-eastern Atlantic Ocean. *Journal of Fish Biology*, 79 (2): 399-417
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03027.x>
- LUCIFORA, L.O. & GARCÍA, V.B. & WORM, B. (2011)** Global Diversity Hotspots and Conservation Priorities for Sharks. *PLoS ONE*, 6 (5): e19356
Abstract: <http://dx.doi.org/10.1371/journal.pone.0019356>
- LUIZ, O.J. & EDWARDS, A.J. (2011)** Extinction of a shark population in the Archipelago of Saint Paul's Rocks (equatorial Atlantic) inferred from the historical record. *Biological Conservation*, 144 (12): 2873-2881
Abstract: <http://dx.doi.org/10.1016/j.biocon.2011.08.004>
- MABRAGAÑA, E. & FIGUEROA, D.E. & SCENNA, L.B. & DÍAZ DE ASTARLOA, J.M. & COLONELLO, J.H. & DELPIANI, G. (2011)** Chondrichthyan egg cases from the south-west Atlantic Ocean. *Journal of Fish Biology*, 79 (5): 1261-1290
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03111.x>

- MACLEOD, I.D. & VAN DAM, A.J. (2011)** A migration mechanism for transfer of sharks from ethanol to aqueous glycerol solutions. *Preprints for ICOM-CC Triennial Meeting, Lisbon, Portugal, September 2011, paper 0903, 1-8*
- MAIN, C.E. & COLLINS, M.A. (2011)** Diet of the Antarctic starry skate *Amblyraja georgiana* (Rajidae, Chondrichthyes) at South Georgia (Southern Ocean). *Polar Biology, 34 (3): 389-396*
Abstract: <http://dx.doi.org/10.1007/s00300-010-0894-9>
- MALJKOVIC, A. & CÔTÉ, I.M. (2011)** Effects of tourism-related provisioning on the trophic signatures and movement patterns of an apex predator, the Caribbean reef shark. *Biological Conservation, 144 (2): 859-865*
Abstract: <http://dx.doi.org/10.1016/j.biocon.2010.11.019>
- MANDERSON, J. & PALAMARA, L. & KOHUT, J. & OLIVER, M.J. (2011)** Ocean observatory data are useful for regional habitat modeling of species with different vertical habitat preferences. *Marine Ecology Progress Series, 438: 1-17*
Abstract: <http://dx.doi.org/10.3354/meps09308>
- MANJUSHA, S. & KURUP, B.M. & SARAVANNANE, N. & SANJEEVAN, V.N. (2011)** Studies on population structure, mortality, growth and exploitation level of smooth hammerhead *Sphyrna zygaena* (L) (Carcharhiniformes - Sphyrnidae) in the coastal region of Kerala, India. *International Journal of Biosciences, 1 (6): 14-26*
- MARIGO, A.M. & EIRA, C. & BA, C.T. & MIQUEL, J. (2011)** Spermiogenesis and spermatozoon ultrastructure of the diphyllidean cestode *Echinobothrium euterpes* (Neifar, Tyler and Euzet 2001) Tyler 2006, a parasite of the common guitarfish *Rhinobatos rhinobatos*. *Parasitology Research, 109 (3): 809-821*
Abstract: <http://dx.doi.org/10.1007/s00436-011-2327-2>
- MARIGO, A.M. & EIRA, C. & BÂ, C.T. & MIQUEL, J. (2011)** Spermatological characters of *Acanthobothrium crassicolle* Wedl, 1855 (Tetraphyllidea, Onchobothriidae), a parasite of the common stingray *Dasyatis pastinaca*. *Acta Parasitologica, 56 (2): 191-201*
Abstract: <http://dx.doi.org/10.2478/s11686-011-0026-x>
- MARIGO, A.M. & ŚWIDERSKI, Z. & BÂ, C.T. & MIQUEL, J. (2011)** Spermiogenesis and ultrastructure of the spermatozoon of the trypanorhynch cestode *Aporhynchus menezesi* (Aporhynchidae), a parasite of the velvet belly lanternshark *Etmopterus spinax* (Elasmobranchii: Etmopteridae). *Folia Parasitologica, 58 (1): 69-78*
- MARION, C. & VASKE-JÚNIOR, T. & GADIG, O.B.F. & MARTINS, I.A. (2011)** Feeding habits of the shortnose guitarfish, *Zapteryx brevirostris* (Müller and Henle, 1841) (Elasmobranchii, Rhinobatidae) in southeastern Brazil. *Brazilian Journal of Biology, 71 (1): 83-89*
- MÁRQUEZ-FARÍAS, J.F. (2011)** Assessment of the impact of gillnets on the population structure of the shovelnose guitarfish *Rhinobatos productus* from the Gulf of California, Mexico *Ciencias Marinas, 37 (3): 293-304*
- MÁRQUEZ-RÍOS, E. & CASTILLO-YÁÑEZ, F.J. & GRACIANO-VERDUGO, A.Z. & JIMÉNEZ-RUIZ, E.I. & LUGO-SÁNCHEZ, M.E. & MAEDA-MARTÍNEZ, A.N. & OCAÑO-HIGUERA, V.M. (2011)** Impacto das práticas artesanais de captura e manipulação Pós-captura Na qualidade do Músculo de caçã. *Interciencia, 36 (9): 672-676*
- MARSHALL, A.D. & DUDGEON, C.L. & BENNETT, M.B. (2011)** Size and structure of a photographically identified population of manta rays *Manta alfredi* in southern Mozambique. *Marine Biology, 158 (5): 1111-1124*
Abstract: <http://dx.doi.org/10.1007/s00227-011-1634-6>
- MARZULLO, T.A. & WUERINGER, B.E. & SQUIRE, L. & COLLIN, S.P. (2011)** Description of the mechanoreceptive lateral line and electroreceptive ampullary systems in the freshwater whipray, *Himantura dalyensis*. *Marine and Freshwater Research, 62 (6): 771-779*
Abstract: <http://dx.doi.org/10.1071/MF10156>
- MASCARENAS-OSORIO, I. & ERISMAN, B.E. & MOXLEY, J. & BALART, E.F. & ABURTO-OROPEZA, O. (2011)** Checklist of conspicuous reef fishes of the Bahía de los Ángeles region, Baja California Norte, Mexico, with comments on abundance and ecological biogeography. *Zootaxa, 2922: 60-68*
- MASUDA, Y. & IMAIZUMI, H. & ODA, K. & HASHIMOTO, H. FURUITA, H. & MATSUNARI, H. & TERUYA, K. & USUKI, H. (2011)** Eggs of the Tiger Shark *Galeocerdo cuvier* or Gulper Shark *Centrophorus atomarginatus* as Food for Early-stage Larvae of the Japanese Eel *Anguilla japonica*. *Journal of Fisheries Technology, 4 (1): 7-13*
- MATICH, P. & HEITHAUS, M.R. & LAYMAN, C.A. (2011)** Contrasting patterns of individual specialization and trophic coupling in two marine apex predators. *Journal of Animal Ecology, 80 (1):*

294-305

Abstract: <http://dx.doi.org/10.1111/j.1365-2656.2010.01753.x>

MAYNOU, F. & SBRANA, M. & SARTOR, P. & MARAVELIAS, C. & KAVADAS, S. & DAMALAS, D. & CARTES, J.E. & OSIO, G. (2011) Estimating Trends of Population Decline in Long-Lived Marine Species in the Mediterranean Sea Based on Fishers' Perceptions. *PLoS ONE*, 6 (7): e21818

Abstract: <http://dx.doi.org/10.1371/journal.pone.0021818>

MCCLUSKY, L.M. (2011) Testicular Degeneration during Spermatogenesis in the Blue Shark, *Prionace glauca*: Nonconformity with Expression as Seen in the Diametric Testes of Other Carcharhinids. *Journal of Morphology*, 272 (8): 938-948

Abstract: <http://dx.doi.org/10.1002/jmor.10958>

MCHUGH, M. & SIMS, D.W. & PARTRIDGE, J.c. & GENNER, M.J. (2011) A century later: Long-term change of an inshore temperate marine fish assemblage *Journal of Sea Research*, 65 (2): 187-194

Abstract: <http://dx.doi.org/10.1016/j.seares.2010.09.006>

MCILWAIN, J.L. & HARVEY, E.S. & GROVE, S. & SHIELL, G. & AL OUFU, H. & AL JARDANI, N. (2011) Seasonal changes in a deep-water fish assemblage in response to monsoon-generated upwelling events. *Fisheries Oceanography*, 20 (6): 497-516

Abstract: <http://dx.doi.org/10.1111/j.1365-2419.2011.00598.x>

MEJÍA-FALLA, P.A. & NAVIA, A.F. (2011) Relationship between body size and geographic range size of elasmobranchs from the Tropical Eastern Pacific: An initial approximation for their conservation. *Ciencias Marinas*, 37 (3): 305-321

MEJÍA-FALLA, P.A. & NAVIA, A.F. (2011) Estadísticas pesqueras de tiburones y rayas en el Pacífico colombiano. *Documento Técnico Fundación SQUALUS No FS0111*. 70 pp.

MEJÍA-FALLA, P.A. & NAVIA, A.F. & MUÑOZ, L.A. (2011) First record of morphological abnormality in embryos of *Urotrygon rogersi* (Jordan & Starks, 1895) (Myliobatiformes: Urotrygonidae) in the Tropical Eastern Pacific. *Latin American Journal of Aquatic Research*, 39 (1): 184-188

Abstract: <http://dx.doi.org/10.3856/vol39-issue1-fulltext-19>

MENDONÇA, F.F. & OLIVEIRA, C. & GADIG, O.B.F. & FORESTI, F. (2011) Phylogeography and genetic population structure of Caribbean sharpnose shark *Rhizoprionodon porosus*. *Reviews in Fish Biology and Fisheries*, 21 (4): 799-814

Abstract: <http://dx.doi.org/10.1007/s11160-011-9210-1>

MENORET, A. & IVANOV, V.A. (2011) Descriptions of two new freshwater Neotropical species of Rhinebothrium (Cestoda: Rhinebothriidea) from *Potamotrygon motoro* (Chondrichthyes: Potamotrygonidae). *Folia Parasitologica*, 58 (3): 178-186

MILES, A.J. & WALLACE, B.A. & ESMANN, M. (2011) Correlation of structural and functional thermal stability of the integral membrane protein Na,K-ATPase. *Biochimica et Biophysica Acta*, 1808 (10): 2573-2580

Abstract: <http://dx.doi.org/10.1016/j.bbamem.2011.06.009>

MILLER, L.J. & KUCZAJ, S. & HERZING, D (2011) Stereotypic Behavior in Wild Marine Carnivores?. *Zoo Biology*, 30 (4): 365-370

Abstract: <http://dx.doi.org/10.1002/zoo.20347>

MILLS, M. & RASCH, R. & SIEBECK, U.E. & COLLIN, S.P. (2011) Exogenous material in the inner ear of the adult Port Jackson shark, *Heterodontus portusjacksoni* (Elasmobranchii). *Anatomical Record*, 294 (3): 373-378

Abstract: <http://dx.doi.org/10.1002/ar.21338>

MISTY PAIG-TRAN, E.W. & BIZZARRO, J.J. & STROTHER, J.A. & SUMMERS, A.P. (2011) Bottles as models: predicting the effects of varying swimming speed and morphology on size selectivity and filtering efficiency in fishes. *Journal of Experimental Biology*, 214 (10): 1643-1654

Abstract: <http://dx.doi.org/10.1242/jeb.048702>

MOFTAH, M. & ABDEL AZIZ, S.H. & ELRAMAH, S. & FAVEREAUX, A. (2011) Classification of Sharks in the Egyptian Mediterranean Waters Using Morphological and DNA Barcoding Approaches. *PLoS ONE*, 6 (11): e27001

Abstract: <http://dx.doi.org/10.1371/journal.pone.0027001>

MOLINA, J.M. & CAZORLA, A.L. (2011) Trophic ecology of *Mustelus schmitti* (Springer, 1939) in a nursery area of northern Patagonia. *Journal of Sea Research*, 65 (4): 381-389

Abstract: <http://dx.doi.org/10.1016/j.seares.2011.03.001>

MONTEIRO-DOS-SANTOS, J. & CONCEICAO, K. & SEIBERT, C.S. & MARQUES, E.E. & SILVA, P.I. & SOARES, A.B. & LIMA, C. & LOPES-FERREIRA, M. (2011) Studies on pharmacological properties of mucus and sting venom of *Potamotrygon cf. henlei*. *International Immunopharmacology*,

11 (9): 1368-1377

Abstract: <http://dx.doi.org/10.1016/j.intimp.2011.03.019>

MOORE, A.B.M. & WHITE, W.T. & WARD, R.D. & NAYLOR, G.J.P. & PEIRCE, R. (2011) Rediscovery and redescription of the smoothtooth blacktip shark, *Carcharhinus leiodon* (Carcharhinidae), from Kuwait, with notes on its possible conservation status. *Marine and Freshwater Research*, 62 (6): 528-539

Abstract: <http://dx.doi.org/10.1071/MF10159>

MORGAN, D.L. & WHITTY, J.M. & PHILLIPS, N.M. & THORBURN, D.C. & CHAPLIN, J.A. & MCAULEY, R. (2011) North-western Australia as a hotspot for endangered elasmobranchs with particular reference to sawfishes and the Northern River Shark. *Journal of the Royal Society of Western Australia*, 94 (2, Sp. Iss. SI): 345-358

MORGAN, J.A.T. & WELCH, D.J. & HARRY, A.V. & STREET, R. & BRODERICK, D. & OVENDEN, J.R. (2011) A mitochondrial species identification assay for Australian blacktip sharks (*Carcharhinus tilstoni*, *C. limbatus* and *C. amblyrhynchoides*) using real-time PCR and high-resolution melt analysis. *Molecular Ecology Resources*, 11 (5): 813-819

Abstract: <http://dx.doi.org/10.1111/j.1755-0998.2011.03023.x>

MORRIS, A.L. & HAMLIN, H.J. & FRANCIS-FLOYD, R. & SHEPPARD, B.J. & GUILLETTE, L.J. (2011) Nitrate-Induced Goiter in Captive Whitespotted Bamboo Sharks *Chiloscyllium plagiosum*. *Journal of Aquatic Animal Health*, 23 (2): 92-99

Abstract: <http://dx.doi.org/10.1080/08997659.2011.574079>

MOURA, T. & SERRA-PEREIRA, B. & GORDO, L.S. & FIGUEIREDO, I. (2011) Sperm storage in males and females of the deepwater shark Portuguese dogfish with notes on oviducal gland microscopic organization. *Journal of Zoology*, 283 (3): 210-219

Abstract: <http://dx.doi.org/10.1111/j.1469-7998.2010.00775.x>

MOURATO, B.L. & ARFELLI, C.A. & AMORIM, A.F. & HAZIN, H.G. & CARVALHO, F.C. & HAZIN, F.H.V. (2011) Spatio-temporal distribution and target species in a longline fishery off the southeastern coast of Brazil. *Brazilian Journal of Oceanography*, 59 (2): 185-194

Abstract: <http://dx.doi.org/10.1590/S1679-87592011000200007>

MULL, C.G. & YOPAK, K.E. & DULVY, N.K. (2011) Does more maternal investment mean a larger brain? Evolutionary relationships between reproductive mode and brain size in chondrichthyans. *Marine and Freshwater Research*, 62 (6): 567-575

Abstract: <http://dx.doi.org/10.1071/MF10145>

MUSYL, M.K. & BRILL, R.E. & CURRAN, D.S. & FRAGOSO, N.M. & MCNAUGHTON, L.M. & NIELSEN, A. & KIKKAWA, B.S. & MOYES, C.D. (2011) Postrelease survival, vertical and horizontal movements, and thermal habitats of five species of pelagic sharks in the central Pacific Ocean. *Fishery Bulletin*, 109 (4): 341-368

NAIR, R.J. & ZACHARIA, P.U. (2011) Field Guide for the identification of major demersal fishes of India. *CMFRI, Kochi*

NAM, D.-H. & ADAMS, D.H. & REYIER, E.A. & BASU, N. (2011) Mercury and selenium levels in lemon sharks (*Negaprion brevirostris*) in relation to a harmful red tide event. *Environmental Monitoring and Assessment*, 176 (1-4): 549-559

Abstract: <http://dx.doi.org/10.1007/s10661-010-1603-4>

NANCE, H.A. & KLIMLEY, P. & GALVÁN-MAGAÑA, F. & MARTÍNEZ-ORTÍZ, J. & MARKO P.B. (2011) Demographic Processes Underlying Subtle Patterns of Population Structure in the Scalloped Hammerhead Shark, *Sphyrna lewini*. *PLoS ONE*, 6 (7): e21459

Abstract: <http://dx.doi.org/10.1371/journal.pone.0021459>

NAVIA, A.F. & TORRES, A. & MEJÍA-FALLA, P.A. & GIRALDO, A. (2011) Sexual, ontogenetic, temporal and spatial effects on the diet of *Urotrygon rogersi* (Elasmobranchii: Myliobatiformes). *Journal of Fish Biology*, 78 (4): 1213-1224

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02931.x>

NAZARIAN, J. & BERRY, D.L. & SANJARI, S. & RAZVI, M. & BROWN, K. & HATHOUT, Y. & VERTES, A. & DADGAR, S. & HOFFMAN, E.P. (2011) Evolution and comparative genomics of subcellular specializations: EST sequencing of *Torpedo electric organ*. *Marine Genomics*, 4 (1): 33-40

Abstract: <http://dx.doi.org/10.1016/j.margen.2010.12.004>

NEFF, CHRISTOPHER (2011) Let's hear it for the sharks. *New Scientist*, 212 (2840): 28-29

NEWMAN, M.C. & XU, X. & COTTON, C.F. & TOM, K.R. (2011) High Mercury Concentrations Reflect Trophic Ecology of Three Deep-Water Chondrichthyans. *Archives of Environmental Contamination and Toxicology*, 60 (4): 618-625

Abstract: <http://dx.doi.org/10.1007/s00244-010-9584-4>

- NIESSEN, K.V. & TATTERSALL, J.E.H. & TIMPERLEY, C.M. & BIRD, M. & GREEN, C. & SEEGER, T. & THIERMANN, H. & WOREK, F. (2011)** Interaction of bispyridinium compounds with the orthosteric binding site of human alpha 7 and *Torpedo californica* nicotinic acetylcholine receptors (nAChRs). *Toxicology Letters*, 206 (1): 100-104
Abstract: <http://dx.doi.org/10.1016/j.toxlet.2011.06.009>
- NOCK, T.G. & CHAND, D. & LOVEJOY, D.A. (2011)** Identification of members of the gonadotropin-releasing hormone (GnRH), corticotropin-releasing factor (CRF) families in the genome of the holocephalan, *Callorhynchus milii* (elephant shark). *General and Comparative Endocrinology*, 171 (2): 237-244
Abstract: <http://dx.doi.org/10.1016/j.ygcen.2011.02.001>
- NOMIYAMA, K. & UCHIYAMA, Y. & HORIUCHI, S. & EGUCHI, A. & MIZUKAWA, H. & HIRATA, S.H. & SHINOHARA, R. & TANABE, S. (2011)** Organohalogen compounds and their metabolites in the blood of Japanese amberjack (*Seriola quinqueradiata*) and scalloped hammerhead shark (*Sphyrna lewini*) from Japanese coastal waters. *Chemosphere*, 85 (3): 315-321
Abstract: <http://dx.doi.org/10.1016/j.chemosphere.2011.06.092>
- NORIEGA, R. & WERRY, J.M. & SUMPTON, W. & MAYER, D. & LEE, S.Y. (2011)** Trends in annual CPUE and evidence of sex and size segregation of *Sphyrna lewini*: Management implications in coastal waters of northeastern Australia. *Fisheries Research*, 110 (3): 472-477
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.06.005>
- NORMANDEAU, E. & TRICAS, T. & GILL, A. (2011)** Effects of EMFs from Undersea Power Cables on Elasmobranchs and Other Marine Species. *U.S. Dept. of the Interior, Bureau of Ocean Energy Management, Regulation, and Enforcement, Pacific OCS Region, Camarillo, CA. OCS Study BOEMRE 2011-09: 179pp*
- OBURA, D. & STONE, G. & MANGUBHAI, S. & BAILEY, S. & YOSHINAGA, A. & HOLLOWAY, C. & BARREL, R. (2011)** Baseline Marine Biological Surveys of the Phoenix Islands, July 2000. *Atoll Research Bulletin*, 589: 1-61
- O'CONNELL, C.P. & ABEL, D.C. & GRUBER, S.H. & STROUD, E.M. & RICE, P.H. (2011)** Response of juvenile lemon sharks, *Negaprion brevirostris*, to a magnetic barrier simulating a beach net. *Ocean & Coastal Management*, 54 (3): 225-230
Abstract: <http://dx.doi.org/10.1016/j.ocecoaman.2010.11.006>
- O'CONNELL, C.P. & ABEL, D.C. & STROUD, E.M. & RICE, P.H. (2011)** Analysis of permanent magnets as elasmobranch bycatch reduction devices in hook-and-line and longline trials. *Fishery Bulletin*, 109 (4): 394-401
- ODDONE, M.C. & CAPAPÉ, C. (2011)** Annual fecundity assessment for the Rio Skate *Rioraja agassizi* (Chondrichthyes: Arhynchobatidae) endemic to a neotropical area (southeastern Brazil). *Brazilian Journal of Oceanography*, 59 (3): 277-279
- OLIN, J.A. & HUSSEY, N.E. & FRITTS, M. & HEUPEL, M.R. & SIMPFENDORFER, C.A. & POULAKIS, G.R. & FISK, A.T. (2011)** Maternal meddling in neonatal sharks: implications for interpreting stable isotopes in young animals. *Rapid Communications in Mass Spectrometry*, 25 (8): 1008-1016
Abstract: <http://dx.doi.org/10.1002/rcm.4946>
- OLIVER, S.P. & HUSSEY, N.E. & TURNER, J.R. & BECKETT, A.J. (2011)** Oceanic Sharks Clean at Coastal Seamount. *PLoS ONE*, 6 (3): e14755
Abstract: <http://dx.doi.org/10.1371/journal.pone.0014755>
- ORLOV, A.M. & COTTON, C.F. (2011)** Sexually Dimorphic Morphological Characters in Five North Atlantic Deepwater Skates (Chondrichthyes: Rajiformes) *Journal of Marine Biology*, 2011: 842821, 18 p.
Abstract: <http://dx.doi.org/10.1155/2011/842821>
- ORLOV, A.M. & COTTON, C.F. & SHEVERNITSKY, D.A. (2011)** Sexual dimorphism of external morphological characters in some deepwater skates (Rajidae, Rajiformes, Chondrichthyes) of the North Atlantic. *Moscow University Biological Sciences Bulletin*, 65 (1): 40-44
Abstract: <http://dx.doi.org/10.3103/S0096392510010086>
- ORLOV, A.M. & KULISH, E.F. & MUKHAMETOV, I.N. & SHUBIN, O.A. (2011)** Age and growth of spiny dogfish *Squalus acanthias* (Squalidae, Chondrichthyes) in pacific waters off the Kuril Islands. *Journal of Ichthyology*, 51 (1): 42-55
Abstract: <http://dx.doi.org/10.1134/S0032945210061049>
- ORLOV, A.M. & SMIRNOV, A.A. (2011)** New data on sexual dimorphism and reproductive biology of Alaska skate *Bathyraja parmifera* from the northwestern Pacific Ocean. *Journal of Ichthyology*, 51 (8):

590-603

Abstract: <http://dx.doi.org/10.1134/S0032945211050109>

OTA, Y. (2011) A New Species of the Gnathiid Isopod, *Gnathia teruyukiae* (Crustacea: Malacostraca), from Japan, Parasitizing Elasmobranch Fish. *Bulletin of the National Museum of Nature and Science Series A-Zoology, Suppl. 5*: 41-51

OTWAY, N.M. & ELLIS, M.T. (2011) Pop-up archival satellite tagging of *Carcharias taurus*: movements and depth/temperature-related use of south-eastern Australian waters. *Marine and Freshwater Research*, 62 (6): 607-620

Abstract: <http://dx.doi.org/10.1071/MF10139>

OTWAY, N.M. & ELLIS, M.T. & STARR, R. (2011) Serum biochemical reference intervals for wild dwarf ornate wobbegong sharks (*Orectolobus ornatus*). *Veterinary Clinical Pathology*, 40 (3): 361-367

Abstract: <http://dx.doi.org/10.1111/j.1939-165X.2011.00330.x>

OULION, S. & BORDAY-BIRRAUX, V. & DEBIAIS-THIBAUD, M. & MAZAN, S. & LAURENTI, P. & CASANE, D. (2011) Evolution of repeated structures along the body axis of jawed vertebrates, insights from the *Scyliorhinus canicula* Hox code. *Evolution & Development*, 13 (3): 247-259

Abstract: <http://dx.doi.org/10.1111/j.1525-142X.2011.00477.x>

OVENDEN, J.R. & MORGAN, J.A.T. & STREET, R. & TOBIN, A. & SIMPFENDORFER, C. & MACBETH, W. & WELCH, D. (2011) Negligible evidence for regional genetic population structure for two shark species *Rhizoprionodon acutus* (Rüppell, 1837) and *Sphyrna lewini* (Griffith & Smith, 1834) with contrasting biology. *Marine Biology*, 158 (7): 1497-1509

Abstract: <http://dx.doi.org/10.1007/s00227-011-1666-y>

PAIVA, R.B. & NEVES, A. & SEQUEIRA, V. & GORDO, L.S. (2011) Reproductive parameters of the commercially exploited deep-water shark, *Deania calcea* (Centrolophidae). *Cybium*, 35 (2): 131-140

PAJUELO, J.G. & GARCÍA, S. & LORENZO, J.M. & GONZÁLEZ, J.A. (2011) Population biology of the shark, *Squalus megalops*, harvested in the central-east Atlantic Ocean. *Fisheries Research*, 108 (1): 31-41

Abstract: <http://dx.doi.org/10.1016/j.fishres.2010.11.018>

PALM, B.D. & KOESTER, D.M. & DRIGGERS, W.B. & SULIKOWSKI, J.A. (2011) Seasonal variation in fecundity, egg case viability, gestation, and neonate size for little skates, *Leucoraja erinacea*, in the Gulf of Maine. *Environmental Biology of Fishes*, 92 (4): 585-589

Abstract: <http://dx.doi.org/10.1007/s10641-011-9854-7>

PANKHURST, N.W. (2011) The endocrinology of stress in fish: An environmental perspective *General and Comparative Endocrinology*, 170 (2): 265-275

Abstract: <http://dx.doi.org/10.1016/j.ygcen.2010.07.017>

PAPASTAMATIOU, Y.P. & CARTAMIL, D.P. & LOWE, C.G. & MEYER, C.G. & WETHERBEE, B.M. & HOLLAND, K.N. (2011) Scales of orientation, directed walks and movement path structure in sharks. *Journal of Animal Ecology*, 80 (4): 864-874

Abstract: <http://dx.doi.org/10.1111/j.1365-2656.2011.01815.x>

PARSON, J.M. & FISH, F.E. & NICASTRO, A.J. (2011) Turning performance of batoids: Limitations of a rigid body. *Journal of Experimental Marine Biology and Ecology*, 402 (1-2): 12-18

Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.03.010>

PASOLINI, P. & RAGAZZINI, C. & ZACCARO, Z. & CARIANI, A. & FERRARA, G. & GONZALEZ, E.G. & LANDI, M. & MILANO, I. & STAGIONI, M. & GUARNIERO, I. & TINTI, F. (2011) Quaternary geographical sibling speciation and population structuring in the Eastern Atlantic skates (suborder Rajoidea) *Raja clavata* and *R. straeleni*. *Marine Biology*, 158 (10): 2187-2197

Abstract: <http://dx.doi.org/10.1007/s00227-011-1722-7>

PASQUINO, A.F. & VASKE-JÚNIOR, T. & GADIG, O.B.F. & BARREIROS, J.P. (2011) Notes on the feeding habits of the skate *Rioraja agassizi* (Chondrichthyes, Rajidae) off southeastern Brazil. *Cybium*, 35 (2): 105-109

PATTERSON, J.C. & SEPULVEDA, C.A. & BERNAL, D. (2011) The vascular morphology and in vivo muscle temperatures of thresher sharks (Alopiidae). *Journal of Morphology*, 272 (11): 1353-1364

Abstract: <http://dx.doi.org/10.1002/jmor.10989>

PAYÁN, L.F. & NAVIA, A.F. & RUBIO, E.A. & MEJÍA-FALLA, P.A. (2011) Biología de la raya guitarra *Rhinobatos leucorhynchus* (Günther, 1867) (Rajiformes: Rhinobatidae) en el Pacífico colombiano. *Latin American Journal of Aquatic Research*, 39 (2): 286-296

Abstract: <http://dx.doi.org/10.3856/vol39-issue2-fulltext-10>

PENNISI, E. (2011) Bio-inspired engineering. Manta machines. *Science Magazine*, (6033): 1028-1029

Abstract: <http://dx.doi.org/10.1126/science.332.6033.1028>

- PEREIRA DE ABREU, D.A. & PASEIRO LOSADA, P. & MAROTO, J. & CRUZ, J.M. (2011)** Natural antioxidant active packaging film and its effect on lipid damage in frozen blue shark (*Prionace glauca*). *Innovative Food Science & Emerging Technologies*, 12 (1): 50-55
Abstract: <http://dx.doi.org/10.1016/j.ifset.2010.12.006>
- PEREZ, C.R. & CAILLIET, G.M. & EBERT, D.A. (2011)** Age and growth of the sandpaper skate, *Bathyraja kincaidii*, using vertebral centra, with an investigation of caudal thorns: *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1149-1156
Abstract: <http://dx.doi.org/10.1017/S0025315410002031>
- PÉREZ-JIMÉNEZ, J.C. (2011)** Reproductive biology of the cownose ray *Rhinoptera bonasus* (Elasmobranchii) in the Southeastern Gulf of Mexico. *Hidrobiológica*, 21 (2): 159-167
- PERIER, R. & ESTALLES, M. & COLLIER, M. & DI GIACOMO, E.E. (2011)** Reproductive biology of the endemic skate *Psammobatis lentiginosa* in the San Matías Gulf (south-western Atlantic). *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1165-1173
Abstract: <http://dx.doi.org/10.1017/S0025315410001347>
- PETHYBRIDGE, H. & DALEY, R. & VIRTUE, P. & NICHOLS, P.D. (2011)** Lipid (energy) reserves, utilisation and provisioning during oocyte maturation and early embryonic development of deepwater chondrichthyans. *Marine Biology*, 158 (12): 2741-2754
Abstract: <http://dx.doi.org/10.1007/s00227-011-1773-9>
- PETHYBRIDGE, H. & DALEY, R.K. & NICHOLS, P.D. (2011)** Diet of demersal sharks and chimaeras inferred by fatty acid profiles and stomach content analysis. *Journal of Experimental Marine Biology and Ecology*, 409 (1-2): 290-299
Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.09.009>
- PETTITT-WADE, H. & NEWMAN, S.P. & PARSONS, K.T. & GRUBER, S.H. & HANDY, R.D. (2011)** Dietary metal and macro-nutrient intakes of juvenile lemon sharks determined from the nutritional composition of prey items. *Marine Ecology Progress Series*, 433: 245-260
Abstract: <http://dx.doi.org/10.3354/meps09114>
- PHILLIPS, N.M. & CHAPLIN, J.A. & MORGAN, D.L. & PEVERELL, S.C. (2011)** Population genetic structure and genetic diversity of three critically endangered *Pristis* sawfishes in Australian waters. *Marine Biology*, 158 (4): 903-915
Abstract: <http://dx.doi.org/10.1007/s00227-010-1617-z>
- PIERCE, S.J. & SCOTT-HOLLAND, T.B. & BENNETT, M.B. (2011)** Community Composition of Elasmobranch Fishes Utilizing Intertidal Sand Flats in Moreton Bay, Queensland, Australia. *Pacific Science*, 65 (2): 235-247
Abstract: <http://dx.doi.org/10.2984/65.2.235>
- PINHAL, D. & YOSHIMURA, T.S. & ARAKI, C.S. & MARTINS, C. (2011)** The 5S rDNA family evolves through concerted and birth-and-death evolution in fish genomes: an example from freshwater stingrays. *BMC Evolutionary Biology*, 11: 151
Abstract: <http://dx.doi.org/10.1186/1471-2148-11-151>
- POORTVLIET, M. & GALVAN-MAGANA, F. & BERNARDI, G. & CROLL, D.A. & OLSEN, J.L. (2011)** Isolation and characterization of twelve microsatellite loci for the Japanese Devilray (*Mobula japonica*). *Conservation Genetics Resources*, 3 (4): 733-735
Abstract: <http://dx.doi.org/10.1007/s12686-011-9445-0>
- POULAKIS, G.R. & STEVENS, P.W. & TIMMERS, A.A. & WILEY, T.R. & SIMPFENDORFER, C.A. (2011)** Abiotic affinities and spatiotemporal distribution of the endangered smalltooth sawfish, *Pristis pectinata*, in a south-western Florida nursery. *Marine and Freshwater Research*, 62 (10): 1165-1177
Abstract: <http://dx.doi.org/10.1071/MF11008>
- QUIROZ, J.C. & WIFF, R. & CUBILLOS, L.A. & BARRIENTOS, M.A. (2011)** Vulnerability to exploitation of the yellownose skate (*Dipturus chilensis*) off southern Chile. *Fisheries Research*, 109 (2-3): 225-233
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.01.006>
- RÁBAGO-QUIROZ, C.H. & LÓPEZ-MARTÍNEZ, J. & VALDEZ-HOLGUÍN, J.E. & NEVÁREZ MARTÍNEZ, M.O. (2011)** Distribución latitudinal y batimétrica de las especies más abundantes y frecuentes en la fauna acompañante del camarón del Golfo de California, México. *Revista de Biología Tropical*, 59 (1): 255-267
- RAMÍREZ-HERNANDEZ, A. & PALACIOS-BARRETO, P. & GAITÁN-ESPITIA, J.D. & REYES, F. & RAMÍREZ, J. (2011)** Morphological abnormality in the longnose stingray *Dasyatis guttata* (Myliobatiformes: Dasyatidae) in the Colombian Caribbean. *Cybium*, 35 (1): 79-80

- RANDHAWA, H.S. (2011)** Insights Using a Molecular Approach Into the Life Cycle of a Tapeworm Infecting Great White Sharks. *Journal of Parasitology*, 97 (2): 275-280
Abstract: <http://dx.doi.org/10.1645/GE-2530.1>
- RANDHAWA, H.S. & BRICKLE, P. (2011)** Larval parasite gene sequence data reveal cryptic trophic links in life cycles of porbeagle shark tapeworms. *Marine Ecology Progress Series*, 431: 215-222
Abstract: <http://dx.doi.org/10.3354/meps09108>
- REEVE, A.J. & KAYOUECHE-REEVE, M. & AL-MAMARI, T. & AL-SHUAILY, S. & HENDERSON, A.C. (2011)** A field guide to the elasmobranchs of south-east Arabia. Part I: Sharks. *Shark Project Oman*, www.sharkprojectoman.com
- REEVE, A.J. & KAYOUECHE-REEVE, M. & AL-MAMARI, T. & AL-SHUAILY, S. & HENDERSON, A.C. (2011)** A field guide to the elasmobranchs of south-east Arabia. Part II: Guitarfishes and sawfishes, Part III: Rays. *Shark Project Oman*, www.sharkprojectoman.com
- REID, D.D. & ROBBINS, W.D. & PEDDEMORS, V.M. (2011)** Decadal trends in shark catches and effort from the New South Wales, Australia, Shark Meshing Program 1950-2010. *Marine and Freshwater Research*, 62 (6): 676-693
Abstract: <http://dx.doi.org/10.1071/MF10162>
- REILLY, B.D. & CRAMP, R.L. & WILSON, J.M. & CAMPBELL, H.A. & FRANKLIN, C.E. (2011)** Branchial osmoregulation in the euryhaline bull shark, *Carcharhinus leucas*: a molecular analysis of ion transporters. *Journal of Experimental Biology*, 214 (17): 2883-2895
Abstract: <http://dx.doi.org/10.1242/jeb.058156>
- REN, W. & PANG, S. & YOU, F. & ZHOU, L. & ZHANG, S. (2011)** The first BAFF gene cloned from the cartilaginous fish. *Fish and Shellfish Immunology*, 31 (6): 1088-1096
Abstract: <http://dx.doi.org/10.1016/j.fsi.2011.09.013>
- REUM, J.C.P. (2011)** Lipid correction model of carbon stable isotopes for a cosmopolitan predator, spiny dogfish *Squalus acanthias*. *Journal of Fish Biology*, 79 (7): 2060-2066
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03120.x>
- REUM, J.C.P. & ESSINGTON, T.E. (2011)** Season- and depth-dependent variability of a demersal fish assemblage in a large fjord estuary (Puget Sound, Washington). *Fishery Bulletin*, 109 (2): 186-197
- REYDA, F.B. & MARQUES, F.P.L. (2011)** Diversification and Species Boundaries of Rhinebothrium (Cestoda; Rhinebothriidea) in South American Freshwater Stingrays (Batoidea; Potamotrygonidae). *PLoS ONE* 6 (8): e22604
Abstract: <http://dx.doi.org/10.1371/journal.pone.0022604>
- RITTER, E. (2011)** Use of sand ripples to enhance chafing in Caribbean Reef Sharks (*Carcharhinus perezi*) and Blacktip Sharks (*Carcharhinus limbatus*). *Bulletin of Marine Science*, 87 (3): 501-512
Abstract: <http://dx.doi.org/10.5343/bms.2010.1082>
- RIVERA-VICENTE, A.C. & SEWELL, J. & TRICAS, T.C. (2011)** Electrosensitive Spatial Vectors in Elasmobranch Fishes: Implications for Source Localization. *PLoS ONE*, 6 (1): e16008
Abstract: <http://dx.doi.org/10.1371/journal.pone.0016008>
- ROBBINS, W.D. & PEDDEMORS, V.M. & KENNELLY, S.J. (2011)** Assessment of permanent magnets and electropositive metals to reduce the line-based capture of Galapagos sharks, *Carcharhinus galapagensis*. *Fisheries Research*, 109 (1): 100-106
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.01.023>
- ROBINSON, D.P. & BAVERSTOCK, W. & AL-JARU, A. & HYLAND, K. & KHAZANEHDARI, K.A. (2011)** Annually recurring parthenogenesis in a zebra shark *Stegostoma fasciatum*. *Journal of Fish Biology*, 79 (5): 1376-1382
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03110.x>
- RODRIGUEZ, N. & PICKERING, M. & CAIRA, J.N. (2011)** Echinobothrium joshuai n. sp. (Cestoda: Diphyllidae) from the Roughnose Legskate, *Cruriraja hullei* (Rajiformes: Rajidae), off South Africa. *Comparative Parasitology*, 78 (2): 306-311
Abstract: <http://dx.doi.org/10.1654/4485.1>
- RODRÍGUEZ-DÍAZ, J.C. & KUROSZAWA, L.E. & NETTO, F.M. & HUBINGER, M.D. (2011)** Optimization of the Enzymatic Hydrolysis of Blue Shark Skin. *Journal of Food Science*, 76 (7): C938-C949
Abstract: <http://dx.doi.org/10.1111/j.1750-3841.2011.02318.x>
- RODRÍGUEZ-IBARRA, E. & MONKS, S. & PULIDO-FLORES, G. (2011)** Metacercarias del tipo Paramonilicaecum (Digenea: Didymozoidae), parásitos accidentales de elasmobranchios (Elasmobranchii) del golfo de México e identificación de metacercarias (Didymozoidae) de la Colección Nacional de Helmintos. *Revista Mexicana de Biodiversidad*, 82: 705-708

- ROHNER, C.A. & RICHARDSON, A.J. & MARSHALL, A.D. & WEEKS, S.J. & PIERCE, S.J. (2011)** How large is the world's largest fish? Measuring whale sharks *Rhincodon typus* with laser photogrammetry. *Journal of Fish Biology*, 78 (1): 378-385
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2010.02861.x>
- ROSENBLUM, H.G. & LONG, J.H. & PORTER, M.E. (2011)** Sink and swim: kinematic evidence for lifting-body mechanisms in negatively buoyant electric rays *Narcine brasiliensis*. *Journal of Experimental Biology*, 214 (17): 2935-2948
Abstract: <http://dx.doi.org/10.1242/jeb.053108>
- ROWAT, D. & BROOKS, K. & MARCH, A. & MCCARTEN, C. & JOUANNET, D. & RILEY, L. & JEFFREYS, G. & PERRI, M. & VELY, M. & PARDIGON, B. (2011)** Long-term membership of whale sharks (*Rhincodon typus*) in coastal aggregations in Seychelles and Djibouti. *Marine and Freshwater Research*, 62 (6): 621-627
Abstract: <http://dx.doi.org/10.1071/MF10135>
- RTSHILADZE, M.A. & ANDERSEN, S.P. & NGUYEN, D.Q.A. & GRABS, A. & HO, K. (2011)** The 2009 Sydney shark attacks: case series and literature review. *ANZ Journal of Surgery*, 81 (5): 345-351
Abstract: <http://dx.doi.org/10.1111/j.1445-2197.2010.05640.x>
- SÁNCHEZ-DE ITA, J. A. & QUINÓNEZ-VELÁZQUEZ, C. & GALVÁN-MAGAÑA, F. & BOCANEGRA-CASTILLO, N. & FÉLIX-URAGA, R. (2011)** Age and growth of the silky shark *Carcharhinus falciformis* from the west coast of Baja California Sur, Mexico. *Journal of Applied Ichthyology*, 27 (1): 20-24
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01569.x>
- SANDOVAL-CASTILLO, J. & ROCHA-OLIVARES, A. (2011)** Deep Mitochondrial Divergence in Baja California Populations of an Aquilopelagic Elasmobranch: The Golden Cownose Ray. *Journal of Heredity*, 102 (3): 269-274
Abstract: <http://dx.doi.org/10.1093/jhered/esr004>
- SANSON, B. & COLLETIER, J.-P. & XU, Y. & LANG, P.T. & JIANG, H. & SILMAN, I. & SUSSMAN, J.L. & WEIK, M. (2011)** Backdoor opening mechanism in acetylcholinesterase based on X-ray crystallography and molecular dynamics simulations. *Protein Science*, 20: 1114-1118
- SANTANDER-NETO, J. & FARIA, V.V. & CASTRO, A.L.F. & BURGESS, G.H. (2011)** New record of the rare ragged-tooth shark, *Odontaspis ferox* (Chondrichthyes: Odontaspidae) from the south-west Atlantic identified using DNA bar coding. *Marine Biodiversity Records*, 4: e75
Abstract: <http://dx.doi.org/10.1017/S1755267211000698>
- SANTANDER-NETO, J. & SHINOZAKI-MENDES, R.A. & SILVEIRA, L.M. & JUCÁ-QUEIROZ, B. & FURTADO-NETO, M.A.A. & FARIA, V.V. (2011)** Population structure of nurse sharks, *Ginglymostoma cirratum* (Orectolobiformes), caught off Ceará State, Brazil, south-western Equatorial Atlantic. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1193-1196
Abstract: <http://dx.doi.org/10.1017/S0025315410001293>
- ŠANTIĆ, M. & PALADIN, A. & AGOVIĆ, A. (2011)** Diet of common stingray, *Dasyatis pastinaca* (Chondrichthyes: Dasyatidae) in the eastern Adriatic Sea. *Cahiers de Biologie Marine*, 52 (3): 349-356
- SAUNDERS, R.A. & ROYER, F. & CLARKE, M.W. (2011)** Winter migration and diving behaviour of porbeagle shark, *Lamna nasus*, in the Northeast Atlantic. *ICES Journal of Marine Science*, 68 (1): 166-174
Abstract: <http://dx.doi.org/10.1093/icesjms/fsq145>
- SCHAEFFNER, B.C. & GASSER, R. B. & BEVERIDGE, I. (2011)** *Ancipirhynchus afossalis* n. g., n. sp (Trypanorhyncha: Otophriidae), from two species of sharks off Indonesian and Malaysian Borneo. *Systematic Parasitology*, 80 (1): 1-15
Abstract: <http://dx.doi.org/10.1007/s11230-011-9309-8>
- SCHWARTZ, F.J. (2011)** Status of stringrays (order Myliobatiformes) captured 1972-2010 at two sites in Onslow Bay, Atlantic Ocean, North Carolina. *Journal of the North Carolina Academy of Science*, 127 (1): 35-37
- SCHWARTZ, F.J. (2011)** Long term long-line shark catches: variations by site and tidal stage. *Journal of the North Carolina Academy of Science*, 127 (3): 214-215
- SELLAS, A.B. & BASSOS-HULL, K. & HUETER, R.E. & FELDHEIM, K.A. (2011)** Isolation and characterization of polymorphic microsatellite markers from the spotted eagle ray (*Aetobatus narinari*). *Conservation Genetics Resources*, 3 (4): 609-611
Abstract: <http://dx.doi.org/10.1007/s12686-011-9415-6>
- SEMBA, Y. & AOKI, I. & YOKAWA, K. (2011)** Size at maturity and reproductive traits of shortfin mako, *Isurus oxyrinchus*, in the western and central North Pacific. *Marine and Freshwater Research*,

62 (1): 20-29

Abstract: <http://dx.doi.org/10.1071/MF10123>

SERRANO, A. & RODRÍGUEZ-CABELLO, C. & SÁNCHEZ, F. & VELASCO, F. & OLASO, I. & PUNZÓN, A. (2011) Effects of anti-trawling artificial reefs on ecological indicators of inner shelf fish and invertebrate communities in the Cantabrian Sea (southern Bay of Biscay). *Journal of the Marine Biological Association of the United Kingdom*, 91 (3): 623-633

Abstract: <http://dx.doi.org/10.1017/S0025315410000329>

SERRA-PEREIRA, B. & AFONSO, F. & FARIAS, I. & JOYCE, P. & ELLIS, M. & FIGUEIREDO, I. & GORDO, L.S. (2011) The development of the oviducal gland in the Rajid thornback ray, *Raja clavata*. *Helgoland Marine Research*, 65 (3): 399-411

Abstract: <http://dx.doi.org/10.1007/s10152-010-0232-1>

SERRA-PEREIRA, B. & FIGUEIREDO, I. & GORDO, L.S. (2011) Maturation, fecundity, and spawning strategy of the thornback ray, *Raja clavata*: do reproductive characteristics vary regionally? *Marine Biology*, 158 (10): 2187-2197

Abstract: <http://dx.doi.org/10.1007/s00227-011-1723-6>

SERRA-PEREIRA, B. & MOURA, T. & GRIFFITHS, A.M. & SERRANO GORDO, L. & FIGUEIREDO, I. (2011) Molecular barcoding of skates (Chondrichthyes: Rajidae) from the southern Northeast Atlantic. *Zoologica Scripta*, 40 (1): 76-84

Abstract: <http://dx.doi.org/10.1111/j.1463-6409.2010.00461.x>

SIMPENDORFER, C.A. & HEUPEL, M.R. & WHITE, W.T. & DULVY, N.K. (2011) The importance of research and public opinion to conservation management of sharks and rays: a synthesis. *Marine and Freshwater Research*, 62 (6): 518-527

Abstract: <http://dx.doi.org/10.1071/MF11086>

SIMPENDORFER, C.A. & YEISER, B.G. & WILEY, T.R. & POULAKIS, G.R. & STEVENS, P.W. & HEUPEL, M.R. (2011) Environmental Influences on the Spatial Ecology of Juvenile Smalltooth Sawfish (*Pristis pectinata*): Results from Acoustic Monitoring. *PLoS ONE*, 6 (2): e16918

Abstract: <http://dx.doi.org/10.1371/journal.pone.0016918>

SLEEMAN, J.C. & MEEKAN, M.G. & WILSON, S.G. & POLOVINA, J.J. & STEVENS, J.D. & BOGGS, G.S. & BRADSHAW, C.J.A. (2011) Corrigendum to "To go or not to go with the flow: Environmental influences on whale shark movement patterns" [J. Exp. Mar. Biol. Ecol. 390 (2010) 84-98] *Journal of Experimental Marine Biology and Ecology*, 396 (2): 255

Abstract: <http://dx.doi.org/10.1016/j.jembe.2010.10.009>

SOMMERVILLE, E. & PLATELL, M.E. & WHITE, W.T. & JONES, A.A. & POTTER, I.C. (2011) Partitioning of food resources by four abundant, co-occurring elasmobranch species: relationships between diet and both body size and season. *Marine and Freshwater Research*, 62 (1): 54-65

Abstract: <http://dx.doi.org/10.1071/MF10164>

SPAET, J.L.Y. & COCHRAN, J.E.M. & BERUMEN, M.L. (2011) First record of the Pigeye Shark, *Carcharhinus amboinensis* (Müller & Henle, 1839) (Carcharhiniformes: Carcharhinidae), in the Red Sea. *Zoology in the Middle East*, 52: 118-121

SPEED, C.W. & MEEKAN, M.G. & FIELD, I.C. & MCMAHON, C.R. & STEVENS, J.D. & MCGREGOR, F. & HUVENEERS, C. & BERGER, Y. & BRADSHAW, C.J.A. (2011) Spatial and temporal movement patterns of a multi-species coastal reef shark aggregation. *Marine Ecology Progress Series*, 429: 261-275

Abstract: <http://dx.doi.org/10.3354/meps09080>

SPIES, I.B. & STEVENSON, D.E. & ORR, J.W. & HOFF, G.R. (2011) Molecular systematics of the skate subgenus *Arctoraja* (Bathyrāja: Rajidae) and support for an undescribed species, the leopard skate, with comments on the phylogenetics of *Bathyrāja*. *Journal of Ichthyology*, 58 (1): 77-83

Abstract: <http://dx.doi.org/10.1007/s10228-010-0185-z>

STORAI, T. & ZINZULA, L. & REPETTO, S. & ZUFFA, M. & MORGAN, A. & MANDELMAN, J. (2011) Bycatch of large Elasmobranchs in the traditional Tuna Traps (Tonnare) of Sardinia from 1990 to 2009. *Fisheries Research*, 109 (1): 74-79

Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.01.018>

STORELLI, M.M. & BARONE, G. & STORELLI, A. & MARCOTRIGIANO, G.O. (2011) Levels and congener profiles of PCBs and PCDD/Fs in blue shark (*Prionace glauca*) liver from the South-Eastern Mediterranean Sea (Italy). *Chemosphere*, 82 (1): 37-42

Abstract: <http://dx.doi.org/10.1016/j.chemosphere.2010.10.014>

STORELLI, M.M. & PERRONE, V.G. & BARONE, G. (2011) Organochlorine residues (PCBs and DDTs) in two Torpedinid species liver from the Southeastern Mediterranean Sea. *Environmental*

Science and Pollution Research, 18 (7): 1160-1165

Abstract: <http://dx.doi.org/10.1007/s11356-011-0463-y>

STRAUBE, N. & DUHAMEL, G. & GASCO, N. & KRIWET, J. & SCHLIEWEN, U. (2011) Description of a new deep-sea lantern shark, *Etmopterus viator* n. sp. (Squaliformes: Etmopteridae) from the southern hemisphere. In: *Duhamel, G. & Welsford, D. (eds). The Kerguelen Plateau, Marine Ecosystem and Fisheries. Société Française d'Ichtyologie: 137-150*

STRAUBE, N. & KRIWET, J. & SCHLIEWEN, U. K. (2011) Cryptic diversity and species assignment of large Lantern Sharks of the *Etmopterus spinax* clade from the Southern Hemisphere, (Squaliformes, Etmopteridae). *Zoologica Scripta*, 40 (1): 61-75

Abstract: <http://dx.doi.org/10.1111/j.1463-6409.2010.00455.x>

SULLIVAN, T. & REGAN, F. (2011) The characterization, replication and testing of dermal denticles of *Scylliorhinus canicula* for physical mechanisms of biofouling prevention. *Bioinspiration and Biomimetics*, 6 (4): 046001

Abstract: <http://dx.doi.org/10.1088/1748-3182/6/4/046001>

ŚWIDERSKI, Z. & MACKIEWICZ, J.S. & EIRA, C. & MIQUEL, J. (2011) Ultrastructural and cytochemical study on vitellogenesis in the diphyllidean cestode *Echinobothrium euterpes* (Echinobothriidae) and its phylogenetical implications. *Acta Parasitologica*, 56 (2): 180-190

Abstract: <http://dx.doi.org/10.2478/s11686-011-0027-9>

SYME, D.A. & SHADWICK, R.E. (2011) Red muscle function in stiff-bodied swimmers: there and almost back again. *Philosophical Transactions of the Royal Society of London, Series B, Biological Sciences*, 366 (1570): 1507-1515

Abstract: <http://dx.doi.org/10.1098/rstb.2010.0322>

TAKECHI, M. & TAKEUCHI, M. & OTA, K.G. & NISHIMURA, O. & MOCHII, M. & ITOMI, K. & ADACHI, N. & TAKAHASHI, M. & FUJIMOTO, S. & TARUI, H. & OKABE, M. & AIZAWA, S. & KURATANI, S. (2011) Overview of the transcriptome profiles identified in hagfish, shark, and bichir: current issues arising from some nonmodel vertebrate taxa. *Journal of Experimental Zoology Part B: Molecular and Developmental Evolution*, 316 (7): 526-546

Abstract: <http://dx.doi.org/10.1002/jez.b.21427>

TANAKA, S. & KITAMURA, T. & MOCHIZUKI, T. & KOFUJI, K. (2011) Age, growth and genetic status of the white shark (*Carcharodon carcharias*) from Kashima-nada, Japan. *Marine and Freshwater Research*, 62 (6): 548-556

Abstract: <http://dx.doi.org/10.1071/MF10130>

TAYLOR, S. & SUMPTON, W. & HAM, T. (2011) Fine-scale spatial and seasonal partitioning among large sharks and other elasmobranchs in south-eastern Queensland, Australia. *Marine and Freshwater Research*, 62 (6): 638-647

Abstract: <http://dx.doi.org/10.1071/MF10154>

TAZEROUTI, F. & NEIFAR, L. & EUZET, L. (2011) Redescription of *Monocotyle myliobatis* (Monogenea, Monocotylidae) from the type host *Myliobatis aquila* (Elasmobranchii, Myliobatidae) off the Algerian coast. *Acta Parasitologica*, 56 (3): 274-279

Abstract: <http://dx.doi.org/10.2478/s11686-011-0056-4>

TECHERA, E.J. & KLEIN, N. (2011) Fragmented governance: Reconciling legal strategies for shark conservation and management? *Marine Policy*, 35 (1): 73-78

Abstract: <http://dx.doi.org/10.1016/j.marpol.2010.08.003>

THEISS, S.M. & COLLIN, S.P. & HART, N.S. (2011) Morphology and distribution of the ampullary electroreceptors in wobbegong sharks: implications for feeding behaviour. *Marine Biology*, 158 (4): 723-735

Abstract: <http://dx.doi.org/10.1007/s00227-010-1595-1>

THOMAS, D.B. & MCGOVERIN, C.M. & FORDYCE, R.E. & FREW, R.D. & GORDON, K.C. (2011) Raman spectroscopy of fossil bioapatite - A proxy for diagenetic alteration of the oxygen isotope composition. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 310 (1-2): 62-70

Abstract: <http://dx.doi.org/10.1016/j.palaeo.2011.06.016>

TILLET, B.J. & MEEKAN, M.G. & FIELD, I.C. & HUA, Q. & BRADSHAW, C.J.A. (2011) Similar life history traits in bull (*Carcharhinus leucas*) and pig-eye (*C. amboinensis*) sharks. *Marine and Freshwater Research*, 62 (7): 850-860

Abstract: <http://dx.doi.org/10.1071/MF10271>

TILLET, B.J. & MEEKAN, M.G. & PARRY, D. & MUNKSGAARD, N. & FIELD, I.C. & THORBURN, D. & BRADSHAW, C.J.A. (2011) Decoding fingerprints: elemental composition of vertebrae correlates to age-related habitat use in two morphologically similar sharks. *Marine Ecology Progress*

Series, 434: 133-142

Abstract: <http://dx.doi.org/10.3354/meps09222>

TOMITA, T. (2011) Mouth-Size Estimation of a Primitive Lamniform Shark, Protolamna: Low Trophic Position in Lamniform Shark Origin. *Paleontological Research*, 15 (2): 68-76

Abstract: <http://dx.doi.org/10.2517/1342-8144-15.2.068>

TOMITA, T. & SATO, K. & SUDA, K. & KAWAUCHI, J. & NAKAYA, K. (2011) Feeding of the megamouth shark (Pisces: Lamniformes: Megachasmidae) predicted by its hyoid arch: A biomechanical approach. *Journal of Morphology*, 272 (5): 513-524

Abstract: <http://dx.doi.org/10.1002/jmor.10905>

TREUDE, T. & KIEL, S. & LINKE, P. & PECKMANN, J. & GOEDERT, J.L. (2011) Elasmobranch egg capsules associated with modern and ancient cold seeps: a nursery for marine deep-water predators. *Marine Ecology Progress Series*, 437: 175-181

Abstract: <http://dx.doi.org/10.3354/meps09305>

TRIBUZIO, C.A. & KRUSE, G.H. (2011) Demographic and risk analyses of spiny dogfish (*Squalus suckleyi*) in the Gulf of Alaska using age- and stage-based population models. *Marine and Freshwater Research*, 62 (12): 1395-1406

Abstract: <http://dx.doi.org/10.1071/MF11062>

TSAI, W.-P. & SUN, C.-L. & WANG, S.-P. & LIU, K.-M. (2011) Evaluating the impacts of uncertainty on the estimation of biological reference points for the shortfin mako shark, *Isurus oxyrinchus*, in the north-western Pacific Ocean. *Marine and Freshwater Research*, 62 (12): 1383-1394

Abstract: <http://dx.doi.org/10.1071/MF11010>

VALLS, M. & QUETGLAS, A. & ORDINES, F. & MORANTA, J. (2011) Feeding ecology of demersal elasmobranchs from the shelf and slope off the Balearic Sea western Mediterranean. *Scientia Marina*, 75 (4): 633-639

Abstract: <http://dx.doi.org/10.3989/scimar.2011.75n4633>

VAN DEN BROEK, J. & PEACH, M. & BOOTH, D.J. (2011) The reproductive biology of the common stingaree *Trygonoptera testacea* (Urolophidae) in eastern Australia. *Australian Zoologist*, 35 (3): 627-632

VAN-EYK, S.M. & SIEBECK, U.E. & CHAMP, C.M. & MARSHALL, J. & HART, N.S. (2011) Behavioural evidence for colour vision in an elasmobranch. *Journal of Experimental Biology*, 214 (24): 4186-4192

Abstract: <http://dx.doi.org/10.1242/jeb.061853>

VARDO-ZALIK, A.M. & CAMPBELL, R.A. (2011) Five new species of *Acanthobothrium* van Beneden, 1849 (Cestoda: Tetraphyllidae) in elasmobranchs from the northwest Atlantic and Gulf of Mexico with first records from smooth-hound sharks and guitarfish. *Zootaxa*, 2838: 41-64

VÄSTERMARK, Å. & SCHIÖTH, H.B. (2011) The early origin of melanocortin receptors, agouti-related peptide, agouti signalling peptide, and melanocortin receptor accessory proteins, with emphasis on pufferfishes, elephant shark, lampreys, and amphioxus. *European Journal of Pharmacology*, 660 (1): 61-69

Abstract: <http://dx.doi.org/10.1016/j.ejphar.2010.10.106>

VAUGHAN, D.B. & CHISHOLM, L.A. (2011) Amendment of *Pseudoleptobothrium* Young, 1967 (Monogenea, Microbothriidae) with the description of *Pseudoleptobothrium christisoni* sp. nov. from the dermal denticles of *Rhinobatos annulatus* (Rhinobatidae) off the southern tip of Africa. *Acta Parasitologica*, 56 (3): 280-289

Abstract: <http://dx.doi.org/10.2478/s11686-011-0057-3>

VÁZQUEZ, J.A. & NOGUEIRA, M. & DURÁN, A. & PRIETO, M.A. & RODRÍGUEZ-AMADO, I. & RIAL, D. & GONZÁLEZ, M.P. & MURADO, M.A. (2011) Preparation of marine silage of swordfish, ray and shark visceral waste by lactic acid bacteria *Journal of Food Engineering*, 103 (4): 442-448

Abstract: <http://dx.doi.org/10.1016/j.jfoodeng.2010.11.014>

VEENA, S. & THOMAS, S. & RAJE, S.G. & DURGEKAR, N.R. (2011) Case of leucism in the spadenose shark, *Scoliodon laticaudus* (Müller and Henle, 1838) from Mangalore, Karnataka. *Indian Journal of Fisheries*, 58 (1): 109-112

VÉLEZ-ZUAZO, X. & AGNARSSON, I. (2011) Shark tales: A molecular species-level phylogeny of sharks (Selachimorpha, Chondrichthyes). *Molecular Phylogenetics and Evolution*, 58 (2): 207-217

Abstract: <http://dx.doi.org/10.1016/j.ympev.2010.11.018>

VERÍSSIMO, A. & GRUBBS, D. & MCDOWELL, J. & MUSICK, J. & PORTNOY, D. (2011) Frequency of multiple paternity in the spiny dogfish *Squalus acanthias* in the western north Atlantic. *Journal of Heredity*, 102 (1): 88-93

Abstract: <http://dx.doi.org/10.1093/jhered/esq084>

- VERÍSSIMO, A. & MCDOWELL, J.R. & GRAVES, J.E. (2011)** Population structure of a deep-water squaloid shark, the Portuguese dogfish (*Centroscymnus coelolepis*). *ICES Journal of Marine Science*, 68 (3): 555-563
Abstract: <http://dx.doi.org/10.1093/icesjms/fsr003>
- VERÍSSIMO, A. & MOURA, T. & MCDOWELL, J. & GRAVES, J. & GORDO, L. & HOELZEL, R. (2011)** Isolation and characterization of ten nuclear microsatellite loci for the Portuguese dogfish *Centroscymnus coelolepis*. *Conservation Genetics Resources*, 3 (2): 299-301
Abstract: <http://dx.doi.org/10.1007/s12686-010-9347-6>
- VOIGT, M. & WEBER, D. (2011)** Field Guide for Sharks of the Genus *Carcharhinus*. *München*, 151 pp., 59 fig., 31 pl.
- WAI, T.-C. & LEUNG, K.M.Y. & SIN, S.Y.T. & CORNISH, A.S. & WILLIAMS, G.A. & DUDGEON, D. (2011)** Spatial, seasonal, and ontogenetic variations in the significance of detrital pathways and terrestrial carbon for a benthic shark, *Chiloscyllium plagiosum* (Hemiscylliidae), in a tropical estuary. *Limnology and Oceanography*, 56 (3): 1035-1053
Abstract: <http://dx.doi.org/10.4319/lo.2011.56.3.1035>
- WALSH, J.H. & EBERT, D.A. & COMPAGNO, L.J.V. (2011)** *Squatina caillieti* sp. nov., a new species of angel shark (Chondrichthyes: Squatiniformes: Squatinidae) from the Philippine Islands. *Zootaxa*, 2759: 49-59
- WALSH, W.A. & CLARKE, S.C. (2011)** Analyses of Catch Data for Oceanic Whitetip and Silky Sharks reported by Fishery Observers in the Hawaii-based Longline Fishery in 1995-2010. *Western and Central Pacific Fisheries Commission, Doc. Nr. WCPFC-SC7-2011/EB-WP-03*
- WARD-PAIGE, C.A. & LOTZE, H.K. (2011)** Assessing the Value of Recreational Divers for Censusing Elasmobranchs. *PLoS ONE*, 6 (10): e25609
Abstract: <http://dx.doi.org/10.1371/journal.pone.0025609>
- WEB-RESOURCES (2011)** The Elephant shark genome project. <http://esharkgenome.imcb.a-star.edu.sg/>
- WEB-RESOURCES (2011)** The Lamprey and the dogfish, two key species for the study of vertebrate development. <http://www.genoscope.cns.fr/spip/Scyliorhinus>
- WEB-RESOURCES (2011)** The Marine Genomics Project. <http://www.marinegenomics.org/organisms>
- WEIGMANN, S. (2011)** Contribution to the taxonomy and distribution of eight ray species (Chondrichthyes, Batoidea) from coastal waters of Thailand. *Verhandlungen des Naturwissenschaftlichen Vereins Hamburg*, 46: 249-312
- WEINER, L. & ROTH, E. & SILMAN, I. (2011)** Targeted oxidation of *Torpedo californica* acetylcholinesterase by singlet oxygen. *Photochemistry and Photobiology*, 87 (2): 308-316
Abstract: <http://dx.doi.org/10.1111/j.1751-1097.2010.00857.x>
- WERRY, J.M. & LEE, S.Y. & OTWAY, N.M. & HU, Y. & SUMPTON, W. (2011)** A multi-faceted approach for quantifying the estuarine-nearshore transition in the life cycle of the bull shark, *Carcharhinus leucas*. *Marine and Freshwater Research*, 62 (12): 1421-1431
Abstract: <http://dx.doi.org/10.1071/MF11136>
- WEST, J.G. (2011)** Changing patterns of shark attacks in Australian waters. *Marine and Freshwater Research*, 62 (6): 744-754
Abstract: <http://dx.doi.org/10.1071/MF10181>
- WHATMOUGH, S. & VAN PUTTEN, I. & CHIN, A. (2011)** From hunters to nature observers: a record of 53 years of diver attitudes towards sharks and rays and marine protected areas. *Marine and Freshwater Research*, 62 (6): 755-763
Abstract: <http://dx.doi.org/10.1071/MF10142>
- WHITE, W.T. & IGLÉSÍAS, S.P. (2011)** *Squalus formosus*, a new species of spurdog shark (Squaliformes: Squalidae), from the western North Pacific Ocean. *Journal of Fish Biology*, 79 (4): 954-968
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03068.x>
- WHITENACK, L.B. & SIMKINS, D.C. & MOTTA, P.J. (2011)** Biology meets engineering: the structural mechanics of fossil and extant shark teeth. *Journal of Morphology*, 272 (2): 169-179
Abstract: <http://dx.doi.org/10.1002/jmor.10903>
- WHITTINGTON, D. & KEARN, G.C. (2011)** A new species of *Dermopristis* Kearns, Whittington & Evans-Gowing, 2010 (Monogenea: Microbothriidae), with observations on associations between the gut diverticula and reproductive system and on the presence of denticles in the nasal fossae of the host *Glaucoctegus typus* (Bennett) (Elasmobranchii: Rhinobatidae). *Systematic Parasitology*, 80 (1):

41-51

Abstract: <http://dx.doi.org/10.1007/s11230-011-9308-9>

WHORISKEY, S. & ARAUZ, R. & BAUM, J.K. (2011) Potential impacts of emerging mahi-mahi fisheries on sea turtle and elasmobranch bycatch species. *Biological Conservation*, 144 (6): 1841-1849

Abstract: <http://dx.doi.org/10.1016/j.biocon.2011.03.021>

WIEGAND, J. & HUNTER, E. & DULVY, N.K. (2011) Are spatial closures better than size limits for halting the decline of the North Sea thornback ray, *Raja clavata*?. *Marine and Freshwater Research*, 62 (6): 722-733

Abstract: <http://dx.doi.org/10.1071/MF10141>

WILLIAMS, G.D. & ANDREWS, K.S. & FARRER, D.A. & BARGMANN, G.G. & LEVIN, P.S. (2011) Occurrence and biological characteristics of broadnose sevengill sharks (*Notorynchus cepedianus*) in Pacific Northwest coastal estuaries. *Environmental Biology of Fishes*, 91 (4): 379-388

Abstract: <http://dx.doi.org/10.1007/s10641-011-9797-z>

WILLIAMS, L.J. & CICIA, A.M. & PELLEGRIN, G.B. & SMITH, K.M. & SULIKOWSKI, J.A. (2011) The reproductive cycle of the roundel skate *Raja texana*. *Journal of Fish Biology*, 79 (1): 298-305

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03010.x>

WIRSING, A.J. & HEITHAUS, M.R. & DILL, L.M. (2011) Predator-induced modifications to diving behavior vary with foraging mode. *Oikos*, 120 (7): 1005-1012

Abstract: <http://dx.doi.org/10.1111/j.1600-0706.2010.18844.x>

WU, T.H. & STINE, J.J. & BECHTEL, P.J. (2011) Preliminary chemical and nutritional characterization of liver from longnose skates (*Raja rhina*). *Journal of Food Composition and Analysis*, 24 (3): 356-361

Abstract: <http://dx.doi.org/10.1016/j.jfca.2010.09.014>

WUERINGER, B.E. & PEVERELL, S.C. & SEYMOUR, J. & SQUIRE, L. & COLLIN, S.P. (2011) Sensory Systems in Sawfishes. 2. The Lateral Line. *Brain, Behavior and Evolution*, 78 (2): 150-161

Abstract: <http://dx.doi.org/10.1159/000329518>

WUERINGER, B.E. & PEVERELL, S.C. & SEYMOUR, J. & SQUIRE, L. & KAJIURA, S.M. & COLLIN, S.P. (2011) Sensory Systems in Sawfishes. 1. The Ampullae of Lorenzini. *Brain, Behavior and Evolution*, 78 (2): 139-149

Abstract: <http://dx.doi.org/10.1159/000329515>

YÁÑEZ, J. & FOLGUEIRA, M. & KÖHLER, E. & MARTÍNEZ, C. & ANADÓN, R. (2011) Connections of the terminal nerve and the olfactory system in two galeomorph sharks: An experimental study using a carbocyanine dye. *Journal of Comparative Neurology*, 519 (16): 3202-3217

Abstract: <http://dx.doi.org/10.1002/cne.22674>

YICK, J.L. & TRACEY, S.R. & WHITE, R.W.G. (2011) Niche overlap and trophic resource partitioning of two sympatric batoids co-inhabiting an estuarine system in southeast Australia. *Journal of Applied Ichthyology*, 27 (5): 1272-1277

Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01819.x>

ZACCONE, D. & CASCIO, P.L. & LAURIANO, R. & PERGOLIZZI, S. & SFACTERIA, A. & MARINO, F. (2011) Occurrence of neuropeptides and tyrosine hydroxylase in the olfactory epithelium of the lesser-spotted catshark (*Scyliorhinus canicula* Linnaeus, 1758). *Acta Histochemica*, 113 (7): 717-722

Abstract: <http://dx.doi.org/10.1016/j.acthis.2010.09.010>

ZACHARIA, P.U. & JOSHI, K.K. & KANDAN, P. (2011) First record of the pelagic stingray *Pteroplatytrygon violacea* (Bonaparte, 1832) (Family: Dasyatidae) from the east coast of India. *Indian Journal of Fisheries*, 58 (1): 95-98

ZAERA, D. & JOHNSEN, E. (2011) Foetal deformities in a smooth-hound shark, *Mustelus mustelus*, from an oil exploited area in Angola. *Cybium*, 35 (3): 231-236

ZAGAGLIA, C.R. & DAMIANO, C. & HAZIN, F.H.V. & BROADHURST, M.K. (2011) Reproduction in *Mustelus canis* (Chondrichthyes: Triakidae) from an unexploited population off northern Brazil. *Journal of Applied Ichthyology*, 27 (1): 25-29

Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01573.x>

ZAIDEN, S.F. & BRINN, R.P. & MARCON, J.L. & URBINATI, E.C. (2011) Testicular structure and spermatogenesis of Amazonian freshwater cururu stingray *Potamotrygon* cf. *histrix*. *Zygote*, 19 (3): 245-253

Abstract: <http://dx.doi.org/10.1017/S0967199410000298>

ZASLOFF M. & ADAMS, A.P. & BECKERMAN, B. & CAMPBELL, A. & HAN, Z. & LUIJTEN, E. & MEZA, I. & JULANDER, J. & MISHRA, A. & QU, W. & TAYLOR, J.M. & WEAVER, S.C. & WONG, G.C.L. (2011) Squalamine as a broad-spectrum systemic antiviral agent with therapeutic potential.

Proceedings of the National Academy of Sciences, 108 (38): 15978-15983

Abstract: <http://dx.doi.org/10.1073/pnas.1108558108>

ZHOU, F. & WANG, Y. & GUAN, Y. & XU, Y. & GAO, X. & WU, W. & YE, B. (2011) Construction and characterization of a cDNA library from shark regenerated hepatic tissue. *Fish and Shellfish Immunology*, 30 (4-5): 1170-1177

Abstract: <http://dx.doi.org/10.1016/j.fsi.2011.02.025>

ZHU, C. & FENG, W. & WEEDON, J. & HUA, P. & STEFANOV, D. & OHTA, Y. & FLAJNIK, M.F. & HSU, E. (2011) The Multiple Shark Ig H Chain Genes Rearrange and Hypermutate Autonomously. *Journal of Immunology*, 187 (5): 2492-2501

Abstract: <http://dx.doi.org/10.4049/jimmunol.1101671>

ZHU, J. & DAI, X. & XU, L. & CHEN, X. & CHEN, Y. (2011) Reproductive biology of female blue shark *Prionace glauca* in the southeastern Pacific Ocean. *Environmental Biology of Fishes*, 91 (1): 95-102

Abstract: <http://dx.doi.org/10.1007/s10641-010-9763-1>

ZSCHOCHE, M. & CAIRA, J.N. & FYLER, C.A. (2011) A new species of *Acanthobothrium* van Beneden, 1850 (Tetraphyllidea: Onchobothriidae) from *Pastinachus atrus* (Macleay) (Batoidea: Dasyatidae) in Australian waters, with a reassessment of the host associations of *Acanthobothrium* spp. parasitising *Pastinachus* spp. *Systematic Parasitology*, 78 (2): 109-116

Abstract: <http://dx.doi.org/10.1007/s11230-010-9279-2>

2.2. Abstracts

2.2.1 Complete list (arrange in alphabetical order)

BÂ, A.S. (2011) Pression anthropique sur les ressources halieutiques: cas du requin. Abstract (Poster) In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives*, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal

BÂ, A.S. & BÂ, C.T. & NDIAYE, P.I. (2011) Taille, composition par sexes, relation taille-poids et présence de raies capturées par la pêche artisanale en Casamance, au Sud du Sénégal. Abstract (Poster) In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives*, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal

BÂ, A.S. & BÂ, C.T. & NDIAYE, P.I. (2011) Pêche artisanale du requin à museau pointu, *Rhizoprionodon acutus* (Carcharinidae) sur les côtes sénégalaises. Abstract (Poster) In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives*, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal

BAILLEUX, R. & DIOP, M.S. & DOSSA, J. (2011) Migration des pecheurs de Requins dans l'espace CSRP: problématique, trajectoires et propositions de mesures. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives*, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal

BALL, R.E. & JONES, C.S. & NOBLE, L.R. (2011) Assessing adaptive divergence and health in the thornback ray *Raja clavata*. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

BANHAM, S.L. & WEARMOUTH, V.J. & SIMS, D.W. (2011) How long to wait? Behavioural decisions and distributions of blonde ray *Raja brachyura* and spotted ray *Raja montagui* over temporal scales in waters off Plymouth, UK. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

BARBOSA, C. (2011) Utilizacao dos carteliginosos no Parque Nacional Marinho Joao Viera Poilao. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives*, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal

- BEAVOGUI, B. & DOUMBOUYA, F. & KEITA, M. & KABA, B. (2011)** Étude du régime alimentaire du requin marteau halicorne (*Sphyrna lewini*) débarqué à Kassa Iles de Loos. Abstract (Poster) *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- BECKMANN, C.L. & STONE, D. & SEURONT, L. & MITCHELL, J & HUVENEERS, C. (2011)** Validation of the use of fatty acid profiles to assess diet in sharks. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- BENNETT, M.B. (2011)** Teeth, jaws, food, sex and growing up: Observations from the office. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- BETUNDE, D.G. (2011)** Conservation et gestion durable des populations de Requins au Parc national d'Orango (PNO). Abstract (Poster) *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- BLOWER, D.C. & PANDOLFI, J.M. & BRUCE, B.D. & GOMEZ-CABRERA, C.M. & OVENDEN, J.R. (2011)** Australian white shark population genetics reveals fine scale population structure, transoceanic dispersal events and low effective population sizes. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- BOJANG, F. (2011)** Reproduction of sharks and rays in Gambian sea waters. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- BOWDEN, D.L. & BANSEMER, C.S. & BENNETT, M.B. (2011)** The ability of a community-based sight-resight program, Grey Nurse Shark Watch, to obtain robust population estimates. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- BRUNNSCHWEILER, J.M. & BAENSCH, H. (2011)** Shark tryst in the South Pacific: Species composition, encounter rates and feeding dynamics from an ecotourism provisioning site in Fiji. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- BUCAL, D. & GOMES, M. & HUET, j. & JUNG, A. (2011)** Données préliminaires sur les captures d'élasmobranches en Guinée-Bissau en 2009-2010: biodiversité et contribution à la gestion. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- BURGESS, G.H. & WATERS, J. & DE CARVALHO, J.F. (2011)** We Hardly Knew Ye : The Decline of Atlantic Sawfishes (Batoidea: Pristidae). Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- BUSTAMANTE, C. & VARGAS-CARO, C. & BENNETT, M.B. (2011)** Redescription of the thickbody skate *Amblyraja freerichsi* Krefft, 1968 (Rajiformes: Rajidae) from south-east Pacific Ocean. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- BUSTAMANTE, C. & VARGAS-CARO, C. & FLORES, H. & LAMILLA, J. & BENNETT, M.B. (2011)** Reproductive biology of *Zearaja chilensis* (Guichenot 1848) (Chondrichthyes: Rajidae) in the southeast Pacific Ocean. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- CAMARA, L. & DIA, A. (2011)** Bilan PAN-Requins de la Mauritanie. Abstract *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

- CAMILIERI-ASCH, V. & JOHNSTONE, R & THEISS, S.M. (2011)** Behavioural responses of two species of stingrays, *Dasyatis fluviarum* and *Neotrygon kuhlii*, to introduced electromagnetic fields. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- CERUTTI-PEREYRA, F. & MEEKAN, M. & BRADSHAW, C. & WIE, V. & AUSTIN, C. (2011)** Identification of rays (Batoidea) through DNA barcoding: an application for ecologists. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- CHEIKH, E.O. & CAMARA, L (2011)** Système de suivi de la pêche des Requins, Cas de Mamghar. Abstract (Poster) In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- CLEAR, N. & BRIERS, R. & HALL, J. & HALL, G. (2011)** An analysis of body rub marks on basking sharks: could they be a result of social swimming or courtship behaviour? Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- CLO, S. & AFFRONTE, M. & BASCIANO & DE SABATA, E. & SERENA, F. & TERLIZZI (2011)** SHARKLIFE : Urgent actions for the conservation of cartilaginous fish in Italy. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- COLLIN, S.P. (2011)** The neuroecology of cartilaginous fishes: Sensory strategies for survival. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- CORRIGAN, S. & ROGERS, P.J. & HUVENEERS, C. & BEHEREGARAY, L.B. & GOLDSWORTHY, S. (2011)** DNA tags and satellite tracks: A multi-disciplinary assessment of dispersal and connectivity in the 'Vulnerable' shortfin mako (*Isurus oxyrinchus*). Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- COX, J. (2011)** Hidden Treasure in the Nasal Passageways of a Ghost Shark. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- CUTMORE, S.C. & BENNETT, M.B. & CRIBB, T.H. (2011)** Taxonomy and life history of tetracyllidean cestodes of Moreton Bay elasmobranchs. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- DALEY, R.K. & WILLIAMS, A. (2011)** Movement ecology of deepwater gulper sharks (*Centrophorus zeehaani*) examined using acoustic telemetry. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- DE FARIA, F. & SUTTON, S. & SIMPFENDORFER, C.A. & TOBIN, R. & AWRUCH, A.C. (2011)** Effects of recreational fishing on sharks in the Great Barrier Reef Marine Park. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- DE SABATA, E. & CLO, S. (2011)** A hotspot for basking sharks in the Mediterranean Sea. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- DÈME, M. (2011)** Aspects socio-économiques des pêcheries de Requins dans l'espace CSRP: cas du Sénégal. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- DIA, A.D. (2011)** Dynamique des systèmes d'exploitation, de valorisation et de gestion des Requins en Mauritanie : entre logiques commerciales et logiques de conservation. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

- DIOP, M.S. (2011)** Les pêcheries de sélaciens au Senegal: Aspects biologiques, mutations socioéconomiques et technologiques. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- DIOP, M.S. & DIOP, H. (2011)** Quelle contribution du projet PSRA-Requins à la mise en oeuvre du Plan sous-régional d'Actions pour la conservation et la gestion durable des populations de Requins de la CSRP: Bilan des huit années et Perspectives. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- DIOP, M.S. & DOSSA, J. (2011)** Elasmobranch management and conservation in West Africa. Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- DIOP, M.S. & DOSSA, J. (2011)** Preliminary results of elasmobranch bycatch in the Sub-Regional Fisheries Commission region, West Africa. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- DOSSA, J. & DIOP, M.S. (2011)** Shark conservation in the seven countries of the Sub-Regional Fisheries Commission, West Africa: Do we have any evidence of overexploitation?. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- DOSSA, J. & DIOP, M.S. & HARISSON, L. & DULVY, N. (2011)** Conservation status of shark species in West Africa: strategy for the conservation of threatened shark species. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- DOSSA, J. & DIOP, M.S. & HARRISON, L. & DULVY, N. (2011)** Statut et occurrence des espèces de Requins identifiées dans les débarquements dans les pays de la CSRP. Abstract (Poster) *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- DOUMBOUYA, F. & DOUMBOUYA, A. & CAMARA, A.L. & SYLLA, I. (2011)** État de la mise en oeuvre du PAN-Requins de la Guinée: Bilan et Perspectives. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- DUDGEON, C.L. & WHITE, W. (2011)** First evidence of mimicry in an elasmobranch? Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- DULVY, N.K. & HARRISON, L.R. (2011)** Threatened sharks, rays and chimaeras in West Africa and a Strategie plan for the IUCN Shark Specialist Group. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- FERRARA, T.L. & CLAUSEN, P. & HUBER, D.R. & MCHENRY, C.R. & PEDDEMORS, V. & WROE, S. (2011)** Mechanics of biting in great white and grey nurse sharks. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- FOBA, K. & BARRY, S. (2011)** PAN-Requins du Sénégal: Réalisations et Perspectives. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- FOFANA, M. & DOUMBOUYA, F. (2011)** Inventaire des Requins de la famille des Carcharhinidae débarqués à Kassa. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- FORDHAM, S. (2011)** Opportunities for Regional Shark Conservation. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

- GARRO, A.L. (2011)** Conservation of scalloped hammerhead shark (*Sphyrna lewini*) and its critical habitats in Golfo Dulce, Costa Rica. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- GOLLOCK, M. (2011)** Sharks on the EDGE. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- GOMINHO, V. & CORREIA, S. & MARTINS, P. & CARVALHO, H. (2011)** Trajectoire des pêcheries des sélaciens au Cap-Vert. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- GORDON, C.A. (2011)** Basking Shark Photo-Identification. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- HALL, J. & HALL, G. & NOBLE, L. & STONE, E. (2011)** Passport for a Basking Shark. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- HARRY, A.V. & SIMPFENDORFER, C.A. (2011)** Evaluating the effects of sex-biased harvesting on widely distributed sharks. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- HEARD, M. & REINA, R.D. & VAN RIJN, J.A. & HUVENEERS, C. (2011)** Post-release stress physiology and mortality associated with trawl capture of sparsely spotted stingarees (*Urolophus paucimaculatus*). Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- HEARD, M. & ROGERS, P.J. & HUVENEERS, C. (2011)** Assessment of the vulnerability of common thresher sharks (*Alopias vulpinus*) in Australian commercial and recreational fisheries. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- HEMIDA, F. & NOUASSERI, K. & CAPAPÉ, C. (2011)** Morphology and Biometry analysis of the genus *Centrophorus* (Elasmobranchs, Squalidae) in the Algerian Basin. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- HEMIDA, F. & ZOUBIR, F. & NAIL, C. & NOUAR, A. (2011)** Analyse morphologique et morphométrique de quelques espèces du genre *Mustelus* Linnaeus, 1758 dans le bassin algérien. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- HEUPEL, M. & SIMPFENDORFER, C. & OLSEN, E. & MOLAND, E. (2011)** Dissecting movement: analysis of behavioural movement traits of a juvenile shark. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- HINOJOSA-ALVAREZ, S. (2011)** Comparison between ND5 and COI genes in Giant Manta ray (*Manta birostris*) and Mexican Caribbean Giant Manta Ray (*Manta* sp.). Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- HOLMES, B.J. & PEPPERELL, J.G. & GRIFFITHS, S.P. & BENNETT, M.B. & OVENDEN, J.R. & NEIL, D.T. & TIBBETTS, I.R. (2011)** Tiger shark (*Galeocerdo cuvier*) habitat use and movement patterns in south eastern Australian waters. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- HUET, J. & PONCELET, P. (2011)** Conservation du Poisson-scie et de la Biodiversité marine, Archipel des Bijagos, Guinée-Bissau. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- HUGHES, B. & SCHOLL, M.C. & BURGHARDT, T. (2011)** Towards fully Automated Biometric Identification of Individual White Sharks using Computer Vision on Dorsal Fin Images . Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

- HUVENEERS, C. & ROGERS, P.J. & BRUCE, B.D. & BECKMANN, C. & SEURONT, L. & SEMMENS, J. (2011)** The influence of the cage-diving industry on the 3D-swimming behaviour of white sharks. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- INCOM, I. (2011)** Action de PAN-Requins-Guinée-Bissau (2005-2010). Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- ISBERT, W. & RODRÍGUEZ-CABELLO, C. & FRUTOS, I. & MONTERO-ROYO, F.E. (2011)** Potential use of parasites as tags to identify populations: comparative study of the parasite fauna of *Etmopterus spinax* (Linnaeus, 1758) in two deep-sea NE Atlantic areas (Galicia Bank and Avilés Canyon). Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- ISBERT, W. & RODRÍGUEZ-CABELLO, C. & FRUTOS, I. & MONTERO-ROYO, F.E. (2011)** First insight into the parasite fauna and diet of the deep-sea shark *Deania profundorum* (Smith & Radcliffe, 1912) from the Avilés Canyon (southern Bay of Biscay, northeast Atlantic): shedding light on host's role?. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- JABADO, R.W. & AL GHAI, S.M. & HAMZA, W. & HENDERSON, A.C. (2011)** The shark fishery and fin trade in the United Arab Emirates. Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- JACOBY, D. & BROOKS, E. & CROFT, D. & SIMS, D.W. (2011)** Developing a deeper understanding of shark movements and spatial dynamics through novel application of network analyses. Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- JAINE, F.R.A. & COUTURIER, L.I.E. & RICHARDSON, A.J. & TOWNSEND, K.A. & BENNETT, M.B. & WEEKS, S.J. (2011)** The Capricorn Eddy: a driver of the movements and occurrence of the manta ray *Manta alfredi* in the southern Great Barrier Reef, Australia. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- JOHNSTONE, R. & CHIFFINGS, A.W. & SCARR, A. & ATKINSON, I. & TREVATHAN, J. (2011)** Smart Environmental Measurement & Analysis Technologies (SEMAT): Wireless sensor networks in the marine environment. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- JOSEY, C.A. & WILSON, T. & BREMER, M. & BENNETT, M.B. (2011)** Elasmobranch vertebrae in relation to structure, form and function. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- KARIBUHOYE, C. & TENDENG, P. (2011)** Vers des aires marines protégées (AMP) pour la conservation des Requins en Afrique de l'Ouest? Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- KASHIWAGI, T. & MARSHALL, A.D. & BENNETT, M.B. & OVENDEN, J.R. (2011)** The genetic signature of recent speciation in manta rays. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- KÉBÉ, P. (2011)** Les mesures de gestion de l'ICCAT pour la conservation des requins. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- KEITA, K. (2011)** Problématique et perspectives de la conservation des Requins des AMP de l'Afrique de l'Ouest : cas du sanctuaire de faune des lies de Loos. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- KEMPSTER, R. & HART, N.S. & COLLIN, S.P. (2011)** Electrosensory prey detection in benthic elasmobranchs. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the*

Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.

KHALLAHI, B. (2011) Étude de la biologie de la reproduction du requin à museau pointu *Rhizoprionodon acutus* dans le Banc d'Arguin. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

KHALLAHI, B. (2011) Étude de la distribution spatiotemporelle du tollo (*Mustelus mustelus*), le long des côtes mauritaniennes. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

KINGMA, I. & METAAL, S. (2011) Divers love Sharks: The economic importance of sharks to dive tourism. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

KOUSTENI, V. & DASSENAKIS, M. & MEGALOFONO, P. (2011) Hg and Zn levels in the muscle, liver, gonads and gills of small-spotted catshark, *Scyliorhinus canicula*, from the Aegean Sea. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

LIEBER, L. & BERROW, S. & JOHNSTON, E. & GUBILI, C. & JONES, C. & NOBLE, L. (2011) Population Genetics of Basking Sharks *Cetorhinus maximus* on NE Atlantic Samples using mitochondrial and microsatellite DNA markers. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

LYNGHAMMAR, A. (2011) Chondrichthyans in the Arctic Ocean and adjacent seas. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

MAR, N.M. & DIOP, M.S. & THIAW, O.T. & SIDIBE, A. (2011) Étude des pêcheries d'élastomobranches au Sénégal: Analyse structurale et biologique de cinq espèces débarquées sur le littoral. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

MARTIN, K. & JOHNSTONE, R. & THEISS, S.M. (2011) Development of the electrosensory and lateral line systems of the brown-banded bamboo shark, *Chiloscyllium punctatum*. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

MBAYE, L. (2011) La place de la pêcherie de Requins dans le secteur de la pêche et dans l'économie sénégalaise. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

MCCULLY, S. & ELLIS, J. & BROWN, M. (2011) An overview of the biology and status of undulate ray *Raja undulate*. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

MCMILLAN, H.A. & GUBILI, C. & NOBLE, L.R. & JONES, C.S. (2011) Isolation and Preliminary Characterisation of the MHC Class II Genes in the Blue shark (*Prionace glauca*, L. 1758). Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

MENDY, A. (2011) Progress and impact of Gambia National Plan of Action for Sharks. Abstract In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

MICARELLI, P. & SPERONE, E. & BARONE, M. & BOTTARO, M. & CLO, S. & DE SABATA, E. & MANCUSI, C. & SERENA, F. (2011) Spatiotemporal distribution of great white shark (*Carcharodon carcharias*, Linnaeus 1758) along Italian coasts: Records from international Medlem program and other contributions. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

MICARELLI, P. & VENTURA, D. & SPERONE, E. & DELUCIA, L. & LAGANA, A. (2011) Husbandry of tropical benthonic sharks (*Chiloscyllium griseum*, *C. punctatum* and *Atelomycterus marmoratus*): First step to develop protocols for controlled breeding with conservation purpose. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

- MOORE, A.B.M. & WHITE, W.T. & NAYLOR, G.J.P. & WARD, R.D. & PEIRCE, R. (2011)** Rediscovery and conservation status of *Carcharhinus leiodon* (Carcharhinidae) from Kuwait, a geographically restricted whaler shark. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- MUCIENTES-SANDOVAL, G. & QUEIROZ, N. & HUMPHRIES, N. & SABORIDO, F. & SIMS, D.W. (2011)** Diving behaviour and movements of satellite tracked short fin mako sharks (*Isurus oxyrinchus*) in the North Atlantic: preliminary results. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- NDAO, S. & SECK, K. (2011)** Le cadre juridique de protection des Requins au Sénégal. Abstract (Poster) In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- ORLOV, A. & COTTON, C.F. (2011)** New morphometric and meristic data on the pale ray *Bathyraja pallida* (Forster, 1967, Arhynchobatidae: Rajiformes) from the North Atlantic. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- OULD MOHAMED MAHMOUD, E. & ARAUJO, A. & AHMED OULD SIDI CHEIKH, M. & MATHIEU, D. (2011)** La conservation des requins dans les AMP en Afrique de l'Ouest; le cas du Parc National du Banc d'Arguin en Mauritanie. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- PEDDEMORS, V.M. & ABERNATHY, K. & MACDOUGAL, K. & MARSHALL, G.J. & MASENS, O.J. & SMALE, M.J. & SMOOTHY, A.F. & GRAY, C.A. (2011)** Animal-borne cameras: An opportunity to investigate detailed behaviour of sharks. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- PINTO, C. & NEAT, F. & TRAVIS, J. (2011)** Up with the youngsters: Demographic characteristics of deepwater sharks in the North West of Scotland (Rockall Through). Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- QUEIROZ, N. & HUMPHRIES, N.E. & MUCIENTES, G. & SOUSA, L. & SIMS, D.W. (2011)** Interactions and space-use overlap between satellite-tracked blue sharks and longline fishing vessels. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- RABEHAGASOA, N. & LORRAIN, A. & MÉNARD, F. & POTIER, M. & RICHARD, P. & BACH, P. (2011)** Niche partitioning between blue and silky sharks in the south-west Indian Ocean: an example of research for West Africa Sharks. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- RAMIREZ-AMARO SERGIO ROBERTO, R. VAZQUEZ-JUAREZ, R. & GRALVAN-MAGANA, F. (2011)** Cryptic vicariance of Northeastern Pacific and Gulf of California angel shark (*Squatina californica*) populations. Evidence from Mitochondrial sequences. Abstract (Poster) In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- REVILLION, C. & OULD YARBA, L. & KIDE, A. (2011)** Une base de données spatiale sur la pêche artisanale dans le Parc National du Banc d'Arguin (Mauritanie), outil au Service d'une gestion durable de la ressource: le cas des Requins. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- RICHARDS, K. & BRUNNSCHWEILER, J.M. (2011)** Individual, sex-and species-specific boldness in three species of reef sharks from an ecotourism provisioning site in Fiji. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- RICHARDSON, J. (2011)** Assessing the footprint of the UK over-10m fishing fleet: 1986 - 2010. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- ROBBINS, W.D. & PEDDEMORS, V.M. (2011)** Reactionary behaviour of free-ranging Galapagos sharks (*Carcharhinus galapagensis*) to an electronic shark deterrent. Abstract In: *Program and*

Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.

ROBINSON, C.E. & GHARBI, K. & GUBILI, C. & MARTIN, A.P. & SIMS, D.W. & JONES, C.S. & NOBLE, L.R. (2011) Conservation genetics of white sharks: connectivity, nursery sites and health. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

ROCCO, L. & STINGO, V. (2011) Comparative genomics in Torpediniformes (Chondrichthyes, Batoidea). Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

ROCHOWSKI, B.E.A. & WALKER, T.I. & DAY, R. (2011) Life history traits of the brier shark and greeneye spurdog inhabiting the continental slope of South-Eastern Australia. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

RODRIGUES, T. & CAMPOS, O. (2011) Importance of *Rhizoprionodon lalandii* (Chondrichthyes, Carcharhinidae) in Brazilian coastal fisheries and statistical data of the world and Brazilian capture of elasmobranchs between years 1970 and 2009. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

RODRÍGUEZ-CABELLO, C. & SÁNCHEZ, F. & SERRANO, A. & PÉREZ, M. (2011) New records of deep water chondrichthyan species caught in Galicia and the Cantabrian Sea (southern Bay of Biscay). Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

ROGERS, P.J. & HUVENEERS, C. & GOLDSWORTHY, S.D. & SEURONT, L. & MITCHELL, J. (2011) Seasonal migration and pelagic habitat use by dusky sharks *Carcharhinus obscurus* in the Southern Ocean. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

ROHNER, C.A. & MARSHALL, A.D. & RICHARDSON, A.J. & WEEKS, S.J. & BENNETT, M.B. & PIERCE, S.J. (2011) Environmental influences on manta ray (*Manta alfredi* and *M. birostris*) and whale shark (*Rhincodon typus*) abundance off Tofo Beach, Mozambique. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

ROMAGNONI, G. & KOCHALSKI, S. & SCHENDEL, C. (2011) FINET - A platform for young fisheries scientists. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

SAINE, A. (2011) Evaluation of the socio-economic importance of the shark fishery and the marketing channels in the Gambia. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

SCHLUESSEL, V. & FUSS, T. & SCHWARZE, S. (2011) Cognitive functions and their neural substrates in elasmobranchs. Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

SEISAY, L.D. & SEISAY, M.M.D. (2011) Conservation and sustainable management of sharks populations in Sierra Leone: Achievements and prospects. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*

SEMMENS, J. & PAYNE, N. & BRUCE, B.D. & KOCK, A. & HUVENEERS, C. (2011) Accelerometry estimates field metabolic rate in white sharks (*Carcharodon carcharias*) at pinniped colonies in South Australia and South Africa. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

SÉRET, B. & BLAISON, A. & KISZKA, J. (2011) Requ'IEP: a research programme on the sharks of the Eparses islands (South western Indian Ocean). Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

SÉRET, B. & BLAISON, A. & KISZKA, J. (2011) Requ'IEP: a research programme on the sharks of the Eparses Islands (South western Indian Ocean). Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

- SILVA, J. & DE OLIVEIRA, J. & MCCULLY, S. & ELLIS, J. (2011)** Spurdog *Squalus acanthias* in the north-east Atlantic: Do they really qualify as Critically Endangered? Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- SISNEROS, J.A. & FAY, R.R. (2011)** Directional and frequency saccular sensitivity of the little skate, *Raja erinacea*. Abstract. *Journal of the Acoustical Society of America*, 129 (4): 2472
- SMART, J.J. & HARRY, A.V. & SIMPFENDORFER, C.A. (2011)** Overcoming the bias of low sample sizes to produce accurate age and growth data for rare or endangered sharks. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- SOW, C.O. (2011)** Communication et gestion des Requins à Elinkine, Sénégal: Cas du projet de mise en oeuvre du Plan sous-régional d'Action pour la conservation et la gestion durable des Requins. Abstract (Poster) *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- SPAET, J.L.Y. & BERUMEN, M.L. (2011)** The status of elasmobranchs in the Red Sea. Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- SPERONE, E. & MICARELLI, P. & PARISE, G. & LEONE, A. & BIASONE, P. & CAMIGLIANO, G. & TRIPEPI, S. (2011)** Visual approach tactics by white sharks (*Carcharodon carcharias*) under baited conditions and effects of cloud cover. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- STEAD, J. & BENNETT, M.B. (2011)** Diet of sympatric demersal sharks: an example of ontogenetic and inter-specific resource partitioning. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- STEAD, J. & HUVENEERS, C. (2011)** Age & growth of spotted wobbegong *Orectolobus maculatus*, in southeast Queensland, Australia. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- STEPANEK, R. & KRIWET, J. (2011)** A review of the evolution of potamotrygonid freshwater stingrays (Chondrichthyes, Myliobatiformes). Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- STONE, E. & HARDMAN, E. & HALL, J. & HALL, G. & NOBLE, L. (2011)** Using genetic analysis to validate photo identification of individual basking sharks (*Cetorhinus maximus*). Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- SYLLA, I. & DOUMBOUYA, F. & MAGASSOUBA, M. & KABA, B. (2011)** Analyse du contenu stomacal de *Rhinobatos cemiculus* débarqué à Kassa lies de Loos, Guinée. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- TANAKA, K. & SHIINA, T. & TOMITA, T. & KINJO, S. & HOSOMICHI, K. & SANO, K. & DOI, H. & KONO, A. & KOMIYAMA, T. & INOKO, H. & KULSKI, J.K. & TANAKA, S. (2011)** Phylogeny of whole mitochondrial genomes from Hexanchiform sharks. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- TANAKA, S. & NAKASE, T. & OHNISHI, S. (2011)** Growth of young smooth hammerheads, *Sphyrna zygaena*, in the inner area of Suruga Bay, Japan. Abstract (Poster) *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- TCHANTCHALAM, Q. (2011)** Importância das raias e tubarões na tradição cultural Bijagos. Abstract. *In: Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- THEISS, S.M. & COLLIN, S.P. & HART, N.S. (2011)** Morphology and spatial arrangement of the mechanosensory lateral line system in wobbegong sharks. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

- THEODOSIOU, N. & SIMEONE, A. (2011)** A Colon Homologue in Elasmobranchs? Evidence Abstract. *Developmental Biology*, 356 (1): 107
- THIAM, N. & FALL, M. & SARRE, A. (2011)** Importance relative des prises accessoires des séliaciens observées dans les campagnes scientifiques ciblant les stocks démersaux côtiers dans la zone maritime commune entre le Senegal et la Guinée-Bissau. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- TRAORÉ, D.B. & DIOP, H. & DIOP, M.S. & DOSSA, J. (2011)** Les avancées institutionnelles et juridiques dans la mise en oeuvre du Plan sous-régional d'Actions pour la conservation et la gestion durable des populations de Requins. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- TREWIN, B. (2011)** Tracking Research for Animal Conservation Society: Science Based Conservation. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- UDYAWER, V. & KNIP, D.M. & WHITE, J. & CHIN, A. & HEUPEL, M.R. & SIMPFENDORFER, C.A. (2011)** Evacuation of a coastal bay: movement patterns of elasmobranchs in response to Tropical Cyclones Anthony and Yasi. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- VAN-EYK, S.M. & SIEBECK, U.E. & CHAMP, C.M. & MARSHALL, J. & HART, N.S. (2011)** Colour vision in the giant shovelnose ray *Glaucostegus typus*: A behavioural investigation. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- VELTE, F. (2011)** Dominance hierarchy in the Brownbanded Bambooshark (*Chiloscyllium punctatum*). Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- VERA, G. & CORREIA, S. (2011)** A Implementacao do Plano Tubarao em Cabo Verde. Abstract In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- WAGNE, O.H. (2011)** Stratégies adaptatives des pêcheurs face aux mesures techniques de gestion de la pêche des séliaciens dans la zone du Banc d'Arguin. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- WALKER, P. & KINGMA, I. (2011)** Blueprint for Shark Survival. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- WALTRICK, D. & AWRUCH, C.A. & SIMPFENDORFER, C.A. (2011)** The role of corpora lutea in the control of embryonic diapause in the Australian sharpnose shark. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- WEIGMANN, S. (2011)** Contribution to the taxonomy and distribution of seven shark species (Chondrichthyes, Elasmobranchii) from coastal waters of Thailand. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- WEIGMANN, S. & THIEL, R. (2011)** Predicting the spatial distribution of blue-spotted mask ray *Neotrygon kuhlii* (Müller & Henle, 1841) on the Australian North and Northwest Shelf comparing two different methods of habitat modelling. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- WERRY, J.M. & LEE, S.Y. & OTWAY, N. & LONG, T. (2011)** Short and long-term movements of the bull shark, *Carcharhinus leucas*, in the Gold Coast canal system. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

- WHITE, J. & HEUPEL, M. & SIMPFENDORFER, C. & TOBIN, A. (2011)** Residency and activity patterns of shark-like batoids in Cleveland Bay, Queensland. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- WHITE, W.T. & DHARMADI & DICHMONT, C. & BUCKWORTH, R. (2011)** The target shark longline fishery of Tanjung Luar in East Lombok (Indonesia). Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- WUERINGER, B.E. & SQUIRE, L. & KAJIURA, S.M. & COLLIN, S.P. (2011)** The sawfish's saw - antenna and weapon. Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- YATES, P.M. & FRITSCHES, K.A. & HART, N.S. (2011)** What do sharks and rays see? Spectral sensitivity and temporal resolution in elasmobranchs. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- YOPAK, K.E. & LISNEY, T.J. (2011)** More than meets the eye: Habitat and lifestyle correlates with relative optic tectum size in chondrichthyans. Abstract *In: Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- ZANELLA, I. (2011)** Population dynamics and habitat use of whitetip reef shark (*Triaenodon obesus*) at Cocos Island National Park, Costa Rica. Abstract *In: Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

3. Database Reports

3.1 Species Descriptions –fossil-

- Cederstroemia ziaensis BOURDON, WRIGHT, LUCAS, SPIELMANN & PENCE, 2011
- Dwardius sudindicus UNDERWOOD, GOSWAMI, PRASAD, VERMA & FLYNN, 2011
- Eorhinoptera grabdai CASE, COOK & WILSON, 2011
- Ertychius intermedius GINTER, HAIRAPETIAN & GRIGORYAN, 2011
- Fayolia sharovi FISCHER, VOIGT, SCHNEIDER, BUCHWITZ, & VOIGT, 2011
- Gladioserratus magnus UNDERWOOD, GOSWAMI, PRASAD, VERMA & FLYNN, 2011
- Karksiodus mirus IVANOV & MÄRSS, 2011
- Kawichthys moodiei PRADEL, TAFFOREAU, MAISEY & JANVIER, 2011
- Lissodus lusavorichi GINTER, HAIRAPETIAN & GRIGORYAN, 2011
- Lonchidion ferganensis FISCHER, VOIGT, SCHNEIDER, BUCHWITZ, & VOIGT, 2011
- Moerigaleus vitreodon UNDERWOOD & WARD, 2011
- Palaeoxyris alterna FISCHER, VOIGT, SCHNEIDER, BUCHWITZ, & VOIGT, 2011
- Ptychodus atcoensis HAMM & CICIMURRI, 2011
- Pueblocarcharias kawaiensis BOURDON, WRIGHT, LUCAS, SPIELMANN & PENCE, 2011
- Reginaselache morrisi TURNER & BURROW, 2011

Scapanorhynchus puercoensis BOURDON, WRIGHT, LUCAS, SPIELMANN & PENCE, 2011

Scindocorax novimexicanus BOURDON, WRIGHT, LUCAS, SPIELMANN & PENCE, 2011

Tassiliodus lessardi DERYCKE & GOUJET, 2011

Texatrygon stouti BOURDON, WRIGHT, LUCAS, SPIELMANN & PENCE, 2011

3.2 Species Descriptions –recent-

[Cephaloscyllium](#)

[Chimaera](#)

[Etmopterus](#)

[Etmopterus](#)

[Etmopterus](#)

[Gollum](#)

[Heliotrygon](#)

[Heliotrygon](#)

[Mustelus](#)

[Platyrhina](#)

[Platyrhina](#)

[Plesiotrygon](#)

[Potamotrygon](#)

[Potamotrygon](#)

[Pristiophorus](#)

[Squalus](#)

[Squatina](#)

Types in Google map

(<http://maps.google.com/maps/ms?msa=0&msid=217824177182325311271.0004b3bc714004039f92e&hl=de&ie=UTF8&ll=3.123195,53.281417&spn=106.420277,253.202833&t=h&vpsrc=6&source=embed>)



3.3 Parasitology

BORUCINSKA, J.D. & BULLARD, S.A. (2011) Lesions associated with plerocerci (Platyhelminthes: Cestoda: Trypanorhyncha) in the gastric wall of a cownose ray, *Rhinoptera bonasus* (Mitchill), (Myliobatiformes: Rhinopteridae) from the northern Gulf of Mexico. *Journal of Fish Diseases*, 34 (2): 149-157

Abstract: <http://dx.doi.org/10.1111/j.1365-2761.2010.01223.x>

CAIRA, J.N. (2011) Synergy advances parasite taxonomy and systematics: an example from elasmobranch tapeworms. *Parasitology*, 138 (13): 1675-1687

Abstract: <http://dx.doi.org/10.1017/S0031182011000643>

CAIRA, J.N. & MALEK, M. & RUHNKE, T. (2011) A new genus of Phyllobothriidae (Cestoda: Tetraphyllidea) in carcharhiniform sharks from Iran and Australia. *Journal of Helminthology*, 85 (1): 40-50

Abstract: <http://dx.doi.org/10.1017/S0022149X10000222>

CIELOCHA, J.J. & JENSEN, K. (2011) A revision of *Hexacanalisis* Perrenoud, 1931 (Cestoda: Lecanicephalidea) and description of *H. folifer* n. sp. from the zonetail butterfly ray *Gymnura zonura* (Bleeker) (Rajiformes: Gymnuridae). *Systematic Parasitology*, 79 (1): 1-16

Abstract: <http://dx.doi.org/10.1007/s11230-011-9291-1>

CUTMORE, S.C. & BENNETT, M.B. & CRIBB, T.H. (2011) Taxonomy and life history of tetraphyllidean cestodes of Moreton Bay elasmobranchs. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

CUTMORE, S.C. & THEISS, S.M. & BENNETT, M.B. & CRIBB, T.H. (2011) *Hemipristicola gunterae* gen. n., sp. n. (Cestoda: Tetraphyllidea: Phyllobothriidae) from the snaggletooth shark, *Hemipristis elongata* (Carcharhiniformes: Hemigaleidae), from Moreton Bay, Australia. *Folia Parasitologica*, 58 (3): 187-196

DOMINGUESA, M.V. & MARQUESA, F.P.L. (2011) Phylogeny and taxonomy of *Potamotrygonocotyle* Mayes, Brooks & Thorson, 1981 (Monogeneoidea: Monocotylidae) with a description of four new species. *Journal of Helminthology*, 85 (4): 353-380

Abstract: <http://dx.doi.org/10.1017/S0022149X10000684>

FEHLAUER-ALE, K.H. & LITTLEWOOD, D.T.J. (2011) Molecular phylogeny of *Potamotrygonocotyle* (Monogenea, Monocotylidae) challenges the validity of some of its species. *Zoologica Scripta*, 40 (6): 638-658

Abstract: <http://dx.doi.org/10.1111/j.1463-6409.2011.00496.x>

- GLEESON, R. & ADLARD, R. (2011)** Morphological and genetic analysis of three new species of *Ceratomyxa* Thélohan, 1892 (Myxozoa: Myxosporidia) from carcharhinid sharks off Australia. *Systematic Parasitology*, 80 (2): 117-124
Abstract: <http://dx.doi.org/10.1007/s11230-011-9316-9>
- ISBERT, W. & RODRÍGUEZ-CABELLO, C. & FRUTOS, I. & MONTERO-ROYO, F.E. (2011)** Potential use of parasites as tags to identify populations: comparative study of the parasite fauna of *Etmopterus spinax* (Linnaeus, 1758) in two deep-sea NE Atlantic areas (Galicia Bank and Avilés Canyon). Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- ISBERT, W. & RODRÍGUEZ-CABELLO, C. & FRUTOS, I. & MONTERO-ROYO, F.E. (2011)** First insight into the parasite fauna and diet of the deep-sea shark *Deania profundorum* (Smith & Radcliffe, 1912) from the Avilés Canyon (southern Bay of Biscay, northeast Atlantic): shedding light on host's role?. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- IZAWA, K. (2011)** *Dangoka Japonica* Nov. Gen. Nov. Sp. and *Eudactylina Alba* Wilson, 1932 (Copepoda, Siphonostomatoida, Eudactylinidae) Infesting Japanese Elasmobranchs. *Crustaceana*, 84 (10): 1269-1277
Abstract: <http://dx.doi.org/10.1163/001121611X590102>
- IZAWA, K. (2011)** Five new species of *Eudactylina* Van Beneden, 1853 (Copepoda, Siphonostomatoida, Eudactylinidae) parasitic on Japanese elasmobranchs. *Crustaceana*, 84 (12-13): 1605-1634
Abstract: <http://dx.doi.org/10.1163/156854011X605792>
- JENSEN, K. & NIKOLOV, P. & CAIRA, J.N. (2011)** A new genus and two new species of Anteroporidae (Cestoda: Lecanicephalidae) from the darkspotted numbfish, *Narcine maculata* (Torpediniformes: Narcinidae), off Malaysian Borneo. *Folia Parasitologica*, 58 (2): 95-107
- JUSTINE, J.-L. (2011)** *Protocotyle euzetmaillardi* n. sp. (Monogenea: Hexabothriidae) from the bigeye sixgill shark *Hexanchus nakamurai* Teng (Elasmobranchii: Hexanchidae) off New Caledonia. *Systematic Parasitology*, 78 (1): 41-55
Abstract: <http://dx.doi.org/10.1007/s11230-010-9275-6>
- KIK, M.J.L. & JANSE, M. & BENZ, G.W. (2011)** The sea louse *Lepeophtheirus acutus* (Caligidae, Siphonostomatoida, Copepoda) as a pathogen of aquariumheld elasmobranchs. *Journal of Fish Diseases*, 34 (10): 793-799
Abstract: <http://dx.doi.org/10.1111/j.1365-2761.2011.01295.x>
- MARIGO, A.M. & EIRA, C. & BA, C.T. & MIQUEL, J. (2011)** Spermiogenesis and spermatozoon ultrastructure of the diphyllidean cestode *Echinobothrium euterpes* (Neifar, Tyler and Euzet 2001) Tyler 2006, a parasite of the common guitarfish *Rhinobatos rhinobatos*. *Parasitology Research*, 109 (3): 809-821
Abstract: <http://dx.doi.org/10.1007/s00436-011-2327-2>
- MARIGO, A.M. & EIRA, C. & BÂ, C.T. & MIQUEL, J. (2011)** Spermatological characters of *Acanthobothrium crassicolle* Wedl, 1855 (Tetraphyllidea, Onchobothriidae), a parasite of the common stingray *Dasyatis pastinaca*. *Acta Parasitologica*, 56 (2): 191-201
Abstract: <http://dx.doi.org/10.2478/s11686-011-0026-x>
- MARIGO, A.M. & ŚWIDERSKI, Z. & BÂ, C.T. & MIQUEL, J. (2011)** Spermiogenesis and ultrastructure of the spermatozoon of the trypanorhynch cestode *Aporhynchus menezesi* (Aporhynchidae), a parasite of the velvet belly lanternshark *Etmopterus spinax* (Elasmobranchii: Etmopteridae). *Folia Parasitologica*, 58 (1): 69-78
- MENORET, A. & IVANOV, V.A. (2011)** Descriptions of two new freshwater Neotropical species of *Rhinebothrium* (Cestoda: Rhinebothriidae) from *Potamotrygon motoro* (Chondrichthyes: Potamotrygonidae). *Folia Parasitologica*, 58 (3): 178-186
- OTA, Y. (2011)** A New Species of the Gnathiid Isopod, *Gnathia teruyukiae* (Crustacea: Malacostraca), from Japan, Parasitizing Elasmobranch Fish. *Bulletin of the National Museum of Nature and Science Series A-Zoology, Suppl. 5*: 41-51
- RANDHAWA, H.S. (2011)** Insights Using a Molecular Approach Into the Life Cycle of a Tapeworm Infecting Great White Sharks. *Journal of Parasitology*, 97 (2): 275-280
Abstract: <http://dx.doi.org/10.1645/GE-2530.1>
- RANDHAWA, H.S. & BRICKLE, P. (2011)** Larval parasite gene sequence data reveal cryptic trophic links in life cycles of porbeagle shark tapeworms. *Marine Ecology Progress Series*, 431: 215-222
Abstract: <http://dx.doi.org/10.3354/meps09108>

- REYDA, F.B. & MARQUES, F.P.L. (2011)** Diversification and Species Boundaries of Rhinebothrium (Cestoda; Rhinebothriidea) in South American Freshwater Stingrays (Batoidea; Potamotrygonidae). *PLoS ONE* 6 (8): e22604
Abstract: <http://dx.doi.org/10.1371/journal.pone.0022604>
- RODRIGUEZ, N. & PICKERING, M. & CAIRA, J.N. (2011)** Echinobothrium joshuai n. sp. (Cestoda: Diphyllidea) from the Roughnose Legskate, *Cruriraja hulleyi* (Rajiformes: Rajidae), off South Africa. *Comparative Parasitology*, 78 (2): 306-311
Abstract: <http://dx.doi.org/10.1654/4485.1>
- RODRÍGUEZ-IBARRA, E. & MONKS, S. & PULIDO-FLORES, G. (2011)** Metacercarias del tipo Paramonilicaecum (Digenea: Didymozoidae), parásitos accidentales de elasmobranquios (Elasmobranchii) del golfo de México e identificación de metacercarias (Didymozoidae) de la Colección Nacional de Helmintos. *Revista Mexicana de Biodiversidad*, 82: 705-708
- SCHAEFFNER, B.C. & GASSER, R. B. & BEVERIDGE, I. (2011)** Ancipirhynchus afossalis n. g., n. sp (Trypanorhyncha: Obothriidae), from two species of sharks off Indonesian and Malaysian Borneo. *Systematic Parasitology*, 80 (1): 1-15
Abstract: <http://dx.doi.org/10.1007/s11230-011-9309-8>
- ŚWIDERSKI, Z. & MACKIEWICZ, J.S. & EIRA, C. & MIQUEL, J. (2011)** Ultrastructural and cytochemical study on vitellogenesis in the diphyllidean cestode Echinobothrium euterpes (Echinobothriidae) and its phylogenetical implications. *Acta Parasitologica*, 56 (2): 180-190
Abstract: <http://dx.doi.org/10.2478/s11686-011-0027-9>
- TAZEROUTI, F. & NEIFAR, L. & EUZET, L. (2011)** Redescription of Monocotyle myliobatis (Monogenea, Monocotylidae) from the type host Myliobatis aquila (Elasmobranchii, Myliobatidae) off the Algerian coast. *Acta Parasitologica*, 56 (3): 274-279
Abstract: <http://dx.doi.org/10.2478/s11686-011-0056-4>
- VARDO-ZALIK, A.M. & CAMPBELL, R.A. (2011)** Five new species of Acanthobothrium van Beneden, 1849 (Cestoda: Tetraphyllidea) in elasmobranchs from the northwest Atlantic and Gulf of Mexico with first records from smooth-hound sharks and guitarfish. *Zootaxa*, 2838: 41-64
- VAUGHAN, D.B. & CHISHOLM, L.A. (2011)** Amendment of Pseudoleptobothrium Young, 1967 (Monogenea, Microbothriidae) with the description of Pseudoleptobothrium christisoni sp. nov. from the dermal denticles of Rhinobatos annulatus (Rhinobatidae) off the southern tip of Africa. *Acta Parasitologica*, 56 (3): 280-289
Abstract: <http://dx.doi.org/10.2478/s11686-011-0057-3>
- WHITTINGTON, D. & KEARN, G.C. (2011)** A new species of Dermopristsis Kearns, Whittington & Evans-Gowing, 2010 (Monogenea: Microbothriidae), with observations on associations between the gut diverticula and reproductive system and on the presence of denticles in the nasal fossae of the host Glaucostegus typus (Bennett) (Elasmobranchii: Rhinobatidae). *Systematic Parasitology*, 80 (1): 41-51
Abstract: <http://dx.doi.org/10.1007/s11230-011-9308-9>
- ZSCHOCHE, M. & CAIRA, J.N. & FYLER, C.A. (2011)** A new species of Acanthobothrium van Beneden, 1850 (Tetraphyllidea: Onchobothriidae) from Pastinachus atrus (Macleay) (Batoidea: Dasyatidae) in Australian waters, with a reassessment of the host associations of Acanthobothrium spp. parasitising Pastinachus spp. *Systematic Parasitology*, 78 (2): 109-116
Abstract: <http://dx.doi.org/10.1007/s11230-010-9279-2>

3.4 Distribution

- ABASCAL, F.J. & QUINTANS, M. & RAMOS-CARTELLE, A. & MEJUTO, J. (2011)** Movements and environmental preferences of the shortfin mako, *Isurus oxyrinchus*, in the southeastern Pacific Ocean. *Marine Biology*, 158 (5): 1175-1184
Abstract: <http://dx.doi.org/10.1007/s00227-011-1639-1>
- ABRANTES, K.G. & BARNETT, A. (2011)** Intrapopulation variations in diet and habitat use in a marine apex predator, the broadnose sevengill shark *Notorynchus cepedianus*. *Marine Ecology Progress Series*, 442: 133-148
Abstract: <http://dx.doi.org/10.3354/meps09395>
- AKYOL, O. & ÇOKER, T. & PERÇİN, F. (2011)** The very rare and little-known fishes along the coasts of Izmir (Aegean Sea, Turkey) in the past 40 years (1969-2008). *Journal of Applied Ichthyology*, 27

(6): 1337-1345

Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01768.x>

ALLEN, G. & BAILEY, S. (2011) Reef Fishes of the Phoenix Islands, Central Pacific Ocean. *Atoll Research Bulletin*, 589: 83-118

ANDERSON, R.C. & ADAM, M.S. & GOES, J.I. (2011) From monsoons to mantas: seasonal distribution of *Manta alfredi* in the Maldives. *Fisheries Oceanography*, 20 (2): 104-113

Abstract: <http://dx.doi.org/10.1111/j.1365-2419.2011.00571.x>

ANDERSON, S.D. & CHAPPLE, T.K. & JORGENSEN, S.J. & KLIMLEY, A.P. & BLOCK, B.A. (2011) Long-term individual identification and site fidelity of white sharks, *Carcharodon carcharias*, off California using dorsal fins. *Marine Biology*, 158 (6): 1233-1237

Abstract: <http://dx.doi.org/10.1007/s00227-011-1643-5>

ANTONENKO, D.V. & SOLOMATOV, S.V. & BALANOV, A.A. & KIM SEN TOK & KALCHUGIN, P.V. (2011) Occurrence of skate *Raja pulchra* (Rajidae, Rajiformes) in Russian waters of the Sea of Japan. *Journal of Ichthyology*, 51 (6): 426-431

Abstract: <http://dx.doi.org/10.1134/S0032945211040011>

BABU, C. & RAMACHANDRAN, S. & VARGHESE, B.C. (2011) New record of sixgill sting ray *Hexatrygon bickelli* Heemstra and Smith, 1980 from south-west coast of India. *Indian Journal of Fisheries*, 58 (2): 137-139

BANHAM, S.L. & WEARMOUTH, V.J. & SIMS, D.W. (2011) How long to wait? Behavioural decisions and distributions of blonde ray *Raja brachyura* and spotted ray *Raja montagui* over temporal scales in waters off Plymouth, UK. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

BANSEMER, C.S. & BENNETT, M.B. (2011) Sex- and maturity-based differences in movement and migration patterns of grey nurse shark, *Carcharias taurus*, along the eastern coast of Australia. *Marine and Freshwater Research*, 62 (6): 596-606

Abstract: <http://dx.doi.org/10.1071/MF10152>

BARNETT, A. & ABRANTES, K.G. & STEVENS, J.D. & SEMMENS, J.M. (2011) Site fidelity and sex-specific migration in a mobile apex predator: implications for conservation and ecosystem dynamics. *Animal Behaviour*, 81 (5): 1039-1048

Abstract: <http://dx.doi.org/10.1016/j.anbehav.2011.02.011>

BARREIROS, J.P. & GADIG, O.B.F. (2011) Catálogo Ilustrado dos Tubarões e Raias dos Açores - Sharks and Rays from the Azores an illustrated catalogue. *IAC-Instituto Açoriano de Cultura*, ISBN 978-989-8225-24-5

BENAVIDES, M.T. & FELDHEIM, K.A. & DUFFY, C. & WINTNER, S. & BRACCINI, J.M. & BOOMER, J. & HUVENEERS, C. & ROGERS, P. & MANGEL, J.C. & ALFARO-SHIGUETO, J. & CARTAMIL, D.P. & CHAPMAN, D.D. (2011) Phylogeography of the copper shark (*Carcharhinus brachyurus*) in the southern hemisphere: implications for the conservation of a coastal apex predator. *Marine and Freshwater Research*, 62 (7): 861-869

Abstract: <http://dx.doi.org/10.1071/MF10236>

BENAVIDES, M.T. & HORN, R.L. & FELDHEIM, K.A. & SHIVJI, M.S. & CLARKE, S.C. & WINTNER, S. & NATANSON, L. & BRACCINI, M. & BOOMER, J.J. & GULAK, S.J.B. & CHAPMAN, D.D. (2011) Global phylogeography of the dusky shark *Carcharhinus obscurus*: implications for fisheries management and monitoring the shark fin trade. *Endangered Species Research*, 14 (1): 13-22

Abstract: <http://dx.doi.org/10.3354/esr00337>

BESSUDO, S. & SOLER, G.A. & KLIMLEY, A.P. & KETCHUM, J.T. & HEARN, A. & ARAUZ, R. (2011) Residency of the scalloped hammerhead shark (*Sphyrna lewini*) at Malpelo Island and evidence of migration to other islands in the Eastern Tropical Pacific. *Environmental Biology of Fishes*, 91 (2): 165-176

Abstract: <http://dx.doi.org/10.1007/s10641-011-9769-3>

BOOTH, A.J. & FOULIS, A.J. & SMALE, M.J. (2011) Age validation, growth, mortality, and demographic modeling of spotted gully shark (*Triakis megalopterus*) from the southeast coast of South Africa. *Fishery Bulletin*, 109 (1): 101-112

BOVCON, N.D. & COCHIA, P.D. & GÓNGORA, M.E. & GOSZTONYI, A.E. (2011) New records of warm-temperate water fishes in central Patagonian coastal waters (Southwestern South Atlantic Ocean). *Journal of Applied Ichthyology*, 27 (3): 832-839

Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01594.x>

BRUCE, B.D. & BRADFORD, R.W. (2011) The effects of berleying on the distribution and behaviour of white sharks, *Carcharodon carcharias*, at the Neptune Islands, South Australia. *Final report to the Department of Environment and Natural Resources, South Australia*, 50 pp [electronic resource]

- CAMPANA, S.E. & DOREY, A. & FOWLER, M. & JOYCE, W. & WANG, Z. & WRIGHT, D. & YASHAYAEV, I. (2011)** Migration Pathways, Behavioural Thermoregulation and Overwintering Grounds of Blue Sharks in the Northwest Atlantic. *PLoS ONE*, 6 (2): e16854
Abstract: <http://dx.doi.org/10.1371/journal.pone.0016854>
- CARLISLE, A.B. & PERLE, C.R. & GOLDMAN, K.J. & BLOCK, B.A. (2011)** Seasonal changes in depth distribution of salmon sharks (*Lamna ditropis*) in Alaskan waters: implications for foraging ecology. *Canadian Journal of Fisheries and Aquatic Sciences*, 68 (11): 1905-1921
Abstract: <http://dx.doi.org/10.1139/f2011-105>
- CARTAMIL, D.P. & SEPULVEDA, C.A. & WEGNER, N.C. & AALBERS, S.A. & BAQUERO, A. & GRAHAM, J.B. (2011)** Archival tagging of subadult and adult common thresher sharks (*Alopias vulpinus*) off the coast of southern California. *Marine Biology*, 158 (4): 935-944
Abstract: <http://dx.doi.org/10.1007/s00227-010-1620-4>
- CASTRO, J. (2011)** The sharks of North America. *Oxford University Press*, 2011, ISBN: 0-19-539294-9
- CHAPPLE, T.K. & JORGENSEN, S.J. & ANDERSON, S.D. & KANIVE, P.E. & KLIMLEY, A.P. & BOTSFORD, L.W. & BLOCK, B.A. (2011)** A first estimate of white shark, *Carcharodon carcharias*, abundance off Central California. *Biology Letters*, 2011
Abstract: <http://dx.doi.org/10.1098/rsbl.2011.0124>
- CLARKE, C. & LEA, J.S.E. & ORMOND, R.F.G. (2011)** Reef-use and residency patterns of a baited population of silky sharks, *Carcharhinus falciformis*, in the Red Sea. *Marine and Freshwater Research*, 62 (6): 668-675
Abstract: <http://dx.doi.org/10.1071/MF10171>
- CORTÉS, F. & JAUREGUIZAR, A.J. & GUERRERO, A.R. & DOGLIOTTI, A. (2011)** Influence of estuarine and continental shelf water advection on the coastal movements of apron ray *Discopyge tschudii* in the Southwestern Atlantic. *Journal of Applied Ichthyology*, 27 (5): 1278-1285
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01821.x>
- CORTÉS, F. & JAUREGUIZAR, A.J. & MENNI, R.C. & GUERRER, R.A. (2011)** Ontogenetic habitat preferences of the narrownose smooth-hound shark, *Mustelus schmitti*, in two Southwestern Atlantic coastal areas. *Hydrobiologia*, 661 (1): 445-456
Abstract: <http://dx.doi.org/10.1007/s10750-010-0559-2>
- COUTURIER, L.I.E. & JAINE, F.R.A. & TOWNSEND, K.A. & WEEKS, S.J. & RICHARDSON, A.J. & BENNETT, M.B. (2011)** Distribution, site affinity and regional movements of the manta ray, *Manta alfredi* (Krefft, 1868), along the east coast of Australia. *Marine and Freshwater Research*, 62 (6): 628-637
Abstract: <http://dx.doi.org/10.1071/MF10148>
- CURTIS, T.H. & ADAMS, D.H. & BURGESS, G.H. (2011)** Seasonal Distribution and Habitat Associations of Bull Sharks in the Indian River Lagoon, Florida: A 30-Year Synthesis. *Transactions of the American Fisheries Society*, 140 (5): 1213-1226
Abstract: <http://dx.doi.org/10.1080/00028487.2011.618352>
- DALE, J.J. & STANKUS, A.M. & BURNS, M.S. & MEYER, C.G. (2011)** The Shark Assemblage at French Frigate Shoals Atoll, Hawaii: Species Composition, Abundance and Habitat Use. *PLoS ONE*, 6 (2): e16962
Abstract: <http://dx.doi.org/10.1371/journal.pone.0016962>
- DALE, J.J. & WALLSGROVE, N.J. & POPP, B.N. & HOLLAND, K.N. (2011)** Nursery habitat use and foraging ecology of the brown stingray *Dasyatis lata* determined from stomach contents, bulk and amino acid stable isotopes. *Marine Ecology Progress Series*, 433: 221-236
Abstract: <http://dx.doi.org/10.3354/meps09171>
- DALEY, R.K. & WILLIAMS, A. (2011)** Movement ecology of deepwater gulper sharks (*Centrophorus zeehaani*) examined using acoustic telemetry. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- DE LA PARRA, V. & HUETER, R. & CANO, R.G. & TYMINSKI, J. & REMOLINA, J.G. & MASLANKA, M. & ORMOS, A. & WEIGT, L. & CARLSON, B. & DOVE, A. (2011)** An Unprecedented Aggregation of Whale Sharks, *Rhincodon typus*, in Mexican Coastal Waters of the Caribbean Sea. *PLoS ONE*, 6 (4): e18994
Abstract: <http://dx.doi.org/10.1371/journal.pone.0018994>
- DI DARIO, F. & PETRY, A.C. & MINCARONE, M.M. & PEREIRA, M.M.S. & DOS SANTOS, R.M. (2011)** New records of coastal fishes in the northern Rio de Janeiro State, Brazil, with comments on

- the biogeography of the south-western Atlantic Ocean. *Journal of Fish Biology*, 79 (2): 546-555
 Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03035.x>
- DICKEN, M.L. & NANCE, S.P. & SMALE, M.J. (2011)** Sessile biofouling on tags from recaptured raggedtooth sharks (*Carcharias taurus*) and their effects on tagging studies. *Marine and Freshwater Research*, 62 (4): 359-364
 Abstract: <http://dx.doi.org/10.1071/MF10255>
- DIOP, M.S. (2011)** Les pêcheries de sélaciens au Senegal: Aspects biologiques, mutations socioéconomiques et technologiques. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- DOSSA, J. & DIOP, M.S. & HARRISON, L. & DULVY, N. (2011)** Statut et occurrence des espèces de Requins identifiées dans les débarquements dans les pays de la CSRP. Abstract (Poster) In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- DRIGGERS, W.B. & HOFFMAYER, E.R. & HICKERSON, E.L. & MARTIN, T.L. & GLEDHILL, C.T. (2011)** Validating the occurrence of Caribbean reef sharks, *Carcharhinus perezi* (Poey), (Chondrichthyes: Carcharhiniformes) in the northern Gulf of Mexico, with a key for sharks of the family Carcharhinidae inhabiting the region. *Zootaxa*, 2933: 65-68
- DUFFY, C. & SEETO, J. & TRNSKI, T. (2011)** Review of records of sawfishes (Chondrichthyes: Pristidae) from Fiji, with deletion of *Pristis zijsron* Bleeker, 1851 and *Pristis* sp. from the fauna. *Zootaxa*, 3115: 65-67
- ELLIS, J.R. & MOREL, G. & BURT, G. & BOSSY, S. (2011)** Preliminary observations on the life history and movements of skates (Rajidae) around the Island of Jersey, western English Channel. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1185-1192
 Abstract: <http://dx.doi.org/10.1017/S0025315410001906>
- ERISMAN, B.E. & GALLAND, G.R. & MASCAREÑAS, I. & MOXLEY, J. & WALKER, H.J. & ABURTO-OROPEZA, O. & HASTINGS, P.A. & EZCURRA, E. (2011)** List of coastal fishes of Islas Marias archipelago, Mexico, with comments on taxonomic composition, biogeography, and abundance. *Zootaxa*, 2985: 26-40
- ERYILMAZ, L. & YEMİŞKEN, E. & DALYAN, C. (2011)** The First Documented Record of Genus *Mustelus* (Chondrichthyes: Triakidae) in the Black Sea. *Turkish Journal of Fisheries and Aquatic Sciences*, 11 (1): 159-162
- ESPINOZA, M. & FARRUGIA, T.J. & LOWE, C.G. (2011)** Habitat use, movements and site fidelity of the gray smooth-hound shark (*Mustelus californicus* Gill 1863) in a newly restored southern California estuary. *Journal of Experimental Marine Biology and Ecology*, 401 (1-2): 63-74
 Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.03.001>
- FARRUGIA, T.J. & ESPINOZA, M. & LOWE, C.G. (2011)** Abundance, habitat use and movement patterns of the shovelnose guitarfish (*Rhinobatos productus*) in a restored southern California estuary. *Marine and Freshwater Research*, 62 (6): 648-657
 Abstract: <http://dx.doi.org/10.1071/MF10173>
- FILMALTER, J.D. & DAGORN, L. & COWLEY, P.D. & TAQUET, M. (2011)** First descriptions of the behavior of Silky Sharks, *Carcharhinus falciformis*, around drifting fish aggregating devices in the Indian Ocean. *Bulletin of Marine Science*, 87 (3): 325-337
 Abstract: <http://dx.doi.org/10.5343/bms.2010.1057>
- FLAMMANG, B.E. & EBERT, D.A. & CAILLIET, G.M. (2011)** Intraspecific and Interspecific Spatial Distribution of Three Eastern North Pacific Catshark Species and Their Egg Cases (Chondrichthyes: Scyliorhinidae). *Breviora*, 525: 1-18
 Abstract: <http://dx.doi.org/10.3099/0006-9698-525.1.1>
- FREITAS, M. & ALMEIDA, A.J. & DELGADO, J. & GONZÁLEZ, J.A. & SANTANA, J.I. & BISCOITO, M. (2011)** First record of *Hydrolagus affinis* (Holocephali: Chimaeriformes: Chimaeridae) from Madeira and the Seine Seamount (North Atlantic Ocean). *Acta Ichthyologica et Piscatoria*, 41 (3): 255-257
 Abstract: <http://dx.doi.org/10.3750/AIP2011.41.3.14>
- GRAHAM, K.J. & DALEY, R.K. (2011)** Distribution, reproduction and population structure of three gulper sharks (Centrophorus, Centrophoridae) in south-east Australian waters. *Marine and Freshwater Research*, 62 (6): 583-595
 Abstract: <http://dx.doi.org/10.1071/MF10158>

- HAMMERSCHLAG, N. & GALLAGHER, A.J. & LAZARRE, D.M. (2011)** A review of shark satellite tagging studies. *Journal of Experimental Marine Biology and Ecology*, 398 (1-2): 1-8
Abstract: <http://dx.doi.org/10.1016/j.jembe.2010.12.012>
- HEVIA-HORMAZÁBAL, V. & PASTÉN-MARAMBIO, V. & VEGA, A. (2011)** Registro de un Monstruo Diprosopo de Tiburón Azul (*Prionace glauca*) en Chile. (Record of a Diprosopus Monster of Blue Shark (*Prionace glauca*) from Chile). *International Journal of Morphology*, 29 (2): 509-513
Abstract: <http://dx.doi.org/10.4067/S0717-95022011000200034>
- HOFFMAYER, E.R. & DRIGGERS, W.B. & FRANKS, J.S. & HANISKO, D.S. & ROFFER, M.A. & CAVITT, L.E. (2011)** Recent occurrences of basking sharks, *Cetorhinus maximus* (Chondrichthyes: Cetorhinidae), in the Gulf of Mexico. *Marine Biodiversity Records*, 4: e87
Abstract: <http://dx.doi.org/10.1017/S1755267211000844>
- HOLMES, B.J. & PEPPERELL, J.G. & GRIFFITHS, S.P. & BENNETT, M.B. & OVENDEN, J.R. & NEIL, D.T. & TIBBETTS, I.R. (2011)** Tiger shark (*Galeocerdo cuvier*) habitat use and movement patterns in south eastern Australian waters. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- HUMAN, B.A. (2011)** Description of a unique catshark egg capsule (Chondrichthyes: Scylliorhinidae) from the North West Shelf, Western Australia. *Aqua, International Journal of Ichthyology*, 17 (4): 199-209
- IGLÉSIAS, S.P. (2011)** Chondrichthyans from the North-eastern Atlantic and the Mediterranean (A natural classification based on collection specimens). *Provisional version 05, 01.04.2011*. 76 p.
<http://www.mnhn.fr/iccanam>
- JAINE, F.R.A. & COUTURIER, L.I.E. & RICHARDSON, A.J. & TOWNSEND, K.A. & BENNETT, M.B. & WEEKS, S.J. (2011)** The Capricorn Eddy: a driver of the movements and occurrence of the manta ray *Manta alfredi* in the southern Great Barrier Reef, Australia. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- JAVADZADEH, N. & VOSOUGHI, G. & FATEMI, M.R. & ABDOLI, A. & VALINASSAB, T. (2011)** The first record of mesopelagic shark, *Echinorhinus brucus* (Bonnaterre, 1788; Squaliformes; Echinorhinidae), from the Oman Sea, Iran. *Journal of Applied Ichthyology*, 27 (4): 1119
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01615.x>
- KABASAKAL, H. (2011)** On an old record of *Carcharodon carcharias* (Chondrichthyes: Lamnidae) from the Bosphoric waters. *Marine Biodiversity Records*, 4: e61
Abstract: <http://dx.doi.org/10.1017/S1755267211000613>
- KABASAKAL, H. & DALYAN, C. (2011)** Recent records of the bramble shark, *Echinorhinus brucus* (Chondrichthyes: Echinorhinidae), from the Sea of Marmara. *Marine Biodiversity Records*, 4: e12
Abstract: <http://dx.doi.org/10.1017/S1755267211000108>
- KABASAKAL, H. & DE MADDALENA, A. (2011)** A huge shortfin mako shark *Isurus oxyrinchus Rafinesque, 1810* (Chondrichthyes: Lamnidae) from the waters of Marmaris, Turkey. *Annales, Series Historia Naturalis*, 21 (1): 21-24
- KNIP, D.M. & HEUPEL, M.R. & SIMPFENDORFER, C.A. & TOBIN, A.J. & MOLONEY, J. (2011)** Wet-season effects on the distribution of juvenile pigeye sharks, *Carcharhinus amboinensis*, in tropical nearshore waters. *Marine and Freshwater Research*, 62 (6): 658-667
Abstract: <http://dx.doi.org/10.1071/MF10136>
- KYNE, P.M. & COMPAGNO, L.J.V. & STEAD, J. & JACKSON, M.V. & BENNETT, M.B. (2011)** Distribution, habitat and biology of a rare and threatened eastern Australian endemic shark: Colclough's shark, *Brachaelurus colcloughi* Ogilby, 1908. *Marine and Freshwater Research*, 62 (6): 540-547
Abstract: <http://dx.doi.org/10.1071/MF10160>
- LAM, V.Y.Y. & SADOVY DE MITCHESON, Y. (2011)** The sharks of South East Asia - unknown, unmonitored and unmanaged. *Fish and Fisheries*, 12 (1): 51-74
Abstract: <http://dx.doi.org/10.1111/j.1467-2979.2010.00383.x>
- LONG, D.J. & MCCOSKER, J.E. & BLUM, S. & KLAPFER, A. (2011)** Tropical Eastern Pacific Records of the Prickly Shark, *Echinorhinus cookei* (Chondrichthyes: Echinorhinidae). *Pacific Science*, 65 (4): 433-440
Abstract: <http://dx.doi.org/10.2984/65.4.433>
- LYNGHAMMAR, A. (2011)** Chondrichthyans in the Arctic Ocean and adjacent seas. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

- MASCARENAS-OSORIO, I. & ERISMAN, B.E. & MOXLEY, J. & BALART, E.F. & ABURTO-OROPEZA, O. (2011)** Checklist of conspicuous reef fishes of the Bahía de los Ángeles region, Baja California Norte, Mexico, with comments on abundance and ecological biogeography. *Zootaxa*, 2922: 60-68
- MEJÍA-FALLA, P.A. & NAVIA, A.F. (2011)** Relationship between body size and geographic range size of elasmobranchs from the Tropical Eastern Pacific: An initial approximation for their conservation. *Ciencias Marinas*, 37 (3): 305-321
- MICARELLI, P. & SPERONE, E. & BARONE, M. & BOTTARO, M. & CLO, S. & DE SABATA, E. & MANCUSI, C. & SERENA, F. (2011)** Spatiotemporal distribution of great white shark (*Carcharodon carcharias*, Linnaeus 1758) along Italian coasts: Records from international Medlem program and other contributions. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- MOORE, A.B.M. & WHITE, W.T. & NAYLOR, G.J.P. & WARD, R.D. & PEIRCE, R. (2011)** Rediscovery and conservation status of *Carcharhinus leiodon* (*Carcharhinidae*) from Kuwait, a geographically restricted whaler shark. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- MOORE, A.B.M. & WHITE, W.T. & WARD, R.D. & NAYLOR, G.J.P. & PEIRCE, R. (2011)** Rediscovery and redescription of the smoothtooth blacktip shark, *Carcharhinus leiodon* (*Carcharhinidae*), from Kuwait, with notes on its possible conservation status. *Marine and Freshwater Research*, 62 (6): 528-539
Abstract: <http://dx.doi.org/10.1071/MF10159>
- MUCIENTES-SANDOVAL, G. & QUEIROZ, N. & HUMPHRIES, N. & SABORIDO, F. & SIMS, D.W. (2011)** Diving behaviour and movements of satellite tracked short fin mako sharks (*Isurus oxyrinchus*) in the North Atlantic: preliminary results. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- MUSYL, M.K. & BRILL, R.E. & CURRAN, D.S. & FRAGOSO, N.M. & MCNAUGHTON, L.M. & NIELSEN, A. & KIKKAWA, B.S. & MOYES, C.D. (2011)** Postrelease survival, vertical and horizontal movements, and thermal habitats of five species of pelagic sharks in the central Pacific Ocean. *Fishery Bulletin*, 109 (4): 341-368
- NAIR, R.J. & ZACHARIA, P.U. (2011)** Field Guide for the identification of major demersal fishes of India. *CMFRI, Kochi*
- OTWAY, N.M. & ELLIS, M.T. (2011)** Pop-up archival satellite tagging of *Carcharias taurus*: movements and depth/temperature-related use of south-eastern Australian waters. *Marine and Freshwater Research*, 62 (6): 607-620
Abstract: <http://dx.doi.org/10.1071/MF10139>
- PAYÁN, L.F. & NAVIA, A.F. & RUBIO, E.A. & MEJÍA-FALLA, P.A. (2011)** Biología de la raya guitarra *Rhinobatos leucorhynchus* (Günther, 1867) (Rajiformes: Rhinobatidae) en el Pacífico colombiano. *Latin American Journal of Aquatic Research*, 39 (2): 286-296
Abstract: <http://dx.doi.org/10.3856/vol39-issue2-fulltext-10>
- POULAKIS, G.R. & STEVENS, P.W. & TIMMERS, A.A. & WILEY, T.R. & SIMPFENDORFER, C.A. (2011)** Abiotic affinities and spatiotemporal distribution of the endangered smalltooth sawfish, *Pristis pectinata*, in a south-western Florida nursery. *Marine and Freshwater Research*, 62 (10): 1165-1177
Abstract: <http://dx.doi.org/10.1071/MF11008>
- QUEIROZ, N. & HUMPHRIES, N.E. & MUCIENTES, G. & SOUSA, L. & SIMS, D.W. (2011)** Interactions and space-use overlap between satellite-tracked blue sharks and longline fishing vessels. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- REEVE, A.J. & KAYOUECHE-REEVE, M. & AL-MAMARI, T. & AL-SHUAILY, S. & HENDERSON, A.C. (2011)** A field guide to the elasmobranchs of south-east Arabia. Part I: Sharks. *Shark Project Oman*, www.sharkprojectoman.com
- REEVE, A.J. & KAYOUECHE-REEVE, M. & AL-MAMARI, T. & AL-SHUAILY, S. & HENDERSON, A.C. (2011)** A field guide to the elasmobranchs of south-east Arabia. Part II: Guitarfishes and sawfishes, Part III: Rays. *Shark Project Oman*, www.sharkprojectoman.com
- RODRÍGUEZ-CABELLO, C. & SÁNCHEZ, F. & SERRANO, A. & PÉREZ, M. (2011)** New records of deep water chondrichthyan species caught in Galicia and the Cantabrian Sea (southern Bay of Biscay). Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- ROGERS, P.J. & HUVENEERS, C. & GOLDSWORTHY, S.D. & SEURONT, L. & MITCHELL, J. (2011)** Seasonal migration and pelagic habitat use by dusky sharks *Carcharhinus obscurus* in the

Southern Ocean. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

ROWAT, D. & BROOKS, K. & MARCH, A. & MCCARTEN, C. & JOUANNET, D. & RILEY, L. & JEFFREYS, G. & PERRI, M. & VELY, M. & PARDIGON, B. (2011) Long-term membership of whale sharks (*Rhincodon typus*) in coastal aggregations in Seychelles and Djibouti. *Marine and Freshwater Research*, 62 (6): 621-627

Abstract: <http://dx.doi.org/10.1071/MF10135>

SÁNCHEZ-DE ITA, J. A. & QUIÑÓNEZ-VELÁZQUEZ, C. & GALVÁN-MAGAÑA, F. & BOCANEGRA-CASTILLO, N. & FÉLIX-URAGA, R. (2011) Age and growth of the silky shark *Carcharhinus falciformis* from the west coast of Baja California Sur, Mexico. *Journal of Applied Ichthyology*, 27 (1): 20-24

Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01569.x>

SANTANDER-NETO, J. & FARIA, V.V. & CASTRO, A.L.F. & BURGESS, G.H. (2011) New record of the rare ragged-tooth shark, *Odontaspis ferox* (Chondrichthyes: Odontaspidae) from the south-west Atlantic identified using DNA bar coding. *Marine Biodiversity Records*, 4: e75

Abstract: <http://dx.doi.org/10.1017/S1755267211000698>

SAUNDERS, R.A. & ROYER, F. & CLARKE, M.W. (2011) Winter migration and diving behaviour of porbeagle shark, *Lamna nasus*, in the Northeast Atlantic. *ICES Journal of Marine Science*, 68 (1): 166-174

Abstract: <http://dx.doi.org/10.1093/icesjms/fsq145>

SCHWARTZ, F.J. (2011) Status of stringrays (order Myliobatiformes) captured 1972-2010 at two sites in Onslow Bay, Atlantic Ocean, North Carolina. *Journal of the North Carolina Academy of Science*, 127 (1): 35-37

SPAET, J.L.Y. & COCHRAN, J.E.M. & BERUMEN, M.L. (2011) First record of the Pigeye Shark, *Carcharhinus amboinensis* (Müller & Henle, 1839) (Carcharhiniformes: Carcharhinidae), in the Red Sea. *Zoology in the Middle East*, 52: 118-121

UDYAWER, V. & KNIP, D.M. & WHITE, J. & CHIN, A. & HEUPEL, M.R. & SIMPFENDORFER, C.A. (2011) Evacuation of a coastal bay: movement patterns of elasmobranchs in response to Tropical Cyclones Anthony and Yasi. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

VOIGT, M. & WEBER, D. (2011) Field Guide for Sharks of the Genus *Carcharhinus*. *München*, 151 pp., 59 fig., 31 pl.

WEIGMANN, S. (2011) Contribution to the taxonomy and distribution of eight ray species (Chondrichthyes, Batoidea) from coastal waters of Thailand. *Verhandlungen des Naturwissenschaftlichen Vereins Hamburg*, 46: 249-312

WEIGMANN, S. & THIEL, R. (2011) Predicting the spatial distribution of blue-spotted mask ray *Neotrygon kuhlii* (Müller & Henle, 1841) on the Australian North and Northwest Shelf comparing two different methods of habitat modelling. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

WERRY, J.M. & LEE, S.Y. & OTWAY, N. & LONG, T. (2011) Short and long-term movements of the bull shark, *Carcharhinus leucas*, in the Gold Coast canal system. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

WERRY, J.M. & LEE, S.Y. & OTWAY, N.M. & HU, Y. & SUMPTON, W. (2011) A multi-faceted approach for quantifying the estuarine-nearshore transition in the life cycle of the bull shark, *Carcharhinus leucas*. *Marine and Freshwater Research*, 62 (12): 1421-1431

Abstract: <http://dx.doi.org/10.1071/MF11136>

WILLIAMS, G.D. & ANDREWS, K.S. & FARRER, D.A. & BARGMANN, G.G. & LEVIN, P.S. (2011) Occurrence and biological characteristics of broadnose sevengill sharks (*Notorynchus cepedianus*) in Pacific Northwest coastal estuaries. *Environmental Biology of Fishes*, 91 (4): 379-388

Abstract: <http://dx.doi.org/10.1007/s10641-011-9797-z>

ZACHARIA, P.U. & JOSHI, K.K. & KANDAN, P. (2011) First record of the pelagic stingray *Pteroplatytrygon violacea* (Bonaparte, 1832) (Family: Dasyatidae) from the east coast of India. *Indian Journal of Fisheries*, 58 (1): 95-98

ZANELLA, I. (2011) Population dynamics and habitat use of whitetip reef shark (*Triaenodon obesus*) at Cocos Island National Park, Costa Rica. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*

3.5 Reproduction

- AINSLEY, S.M. & EBERT, D.A. & CAILLIET, G.M. (2011)** A comparison of reproductive parameters of the Bering skate, *Bathyraja interrupta*, from two Alaskan large marine ecosystems. *Marine and Freshwater Research*, 62 (6): 557-566
Abstract: <http://dx.doi.org/10.1071/MF10140>
- AINSLEY, S.M. & EBERT, D.A. & CAILLIET, G.M. (2011)** Age, growth, and maturity of the whitebrow skate, *Bathyraja minispinosa*, from the eastern Bering Sea. *ICES Journal of Marine Science*, 68 (7): 1426-1434
Abstract: <http://dx.doi.org/10.1093/icesjms/fsr072>
- ALARCÓN, C. & CUBILLOS, L.A. & ACUÑA, E. (2011)** Length-based growth, maturity and natural mortality of the cockfish *Callorhynchus callorhynchus* (Linnaeus, 1758) off Coquimbo, Chile. *Environmental Biology of Fishes*, 92 (1): 65-78
Abstract: <http://dx.doi.org/10.1007/s10641-011-9816-0>
- BANSEMER, C.S. & BENNETT, M.B. (2011)** Sex- and maturity-based differences in movement and migration patterns of grey nurse shark, *Carcharias taurus*, along the eastern coast of Australia. *Marine and Freshwater Research*, 62 (6): 596-606
Abstract: <http://dx.doi.org/10.1071/MF10152>
- BEJARANO-ÁLVAREZ, M. & GALVÁN-MAGAÑA, F. & OCHOA-BÁEZ, R.I. (2011)** Reproductive biology of the scalloped hammerhead shark *Sphyrna lewini*. (Chondrichthyes: Sphyrnidae) off south-west Mexico. *Aqua, International Journal of Ichthyology*, 17 (1): 11-22
- BETHEA, D.M. & CARLSON, J.K. & HOLLENSEAD, L.D. & PAPASTAMATIOU, Y.P. & GRAHAM, B.S. (2011)** A Comparison of the Foraging Ecology and Bioenergetics of the Early Life-Stages of Two Sympatric Hammerhead Sharks. *Bulletin of Marine Science*, 87 (4): 873-889
Abstract: <http://dx.doi.org/10.5343/bms.2010.1047>
- BOJANG, F. (2011)** Reproduction of sharks and rays in Gambian sea waters. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- BUSTAMANTE, C. & VARGAS-CARO, C. & FLORES, H. & LAMILLA, J. & BENNETT, M.B. (2011)** Reproductive biology of *Zearaja chilensis* (Guichenot 1848) (Chondrichthyes: Rajidae) in the southeast Pacific Ocean. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- CAPAPÉ, C. & REYNAUD, C. (2011)** Maturity, reproductive cycle and fecundity of the spiny dogfish *Squalus acanthias* (Chondrichthyes: Squalidae) off the Languedocian coast (southern France, northern Mediterranean). *Journal of the Marine Biological Association of the United Kingdom*, 91 (8): 1627-1635
Abstract: <http://dx.doi.org/10.1017/S0025315411000270>
- COLONELLO, J.C. & GARCÍA, M.L. & MENNI, R.C. (2011)** Reproductive biology of the lesser guitarfish *Zapteryx brevirostris* from the south-western Atlantic Ocean. *Journal of Fish Biology*, 78 (1): 287-302
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2010.02864.x>
- COTTON, C.F. & GRUBBS, R.D. & DALY-ENGEL, T.S. & LYNCH, P.D. & MUSICK, J.A. (2011)** Age, growth and reproduction of a common deep-water shark, shortspine spurdog (*Squalus cf. mitsukurii*), from Hawaiian waters. *Marine and Freshwater Research*, 62 (7): 811-822
Abstract: <http://dx.doi.org/10.1071/MF10307>
- DALE, J.J. & WALLSGROVE, N.J. & POPP, B.N. & HOLLAND, K.N. (2011)** Nursery habitat use and foraging ecology of the brown stingray *Dasyatis lata* determined from stomach contents, bulk and amino acid stable isotopes. *Marine Ecology Progress Series*, 433: 221-236
Abstract: <http://dx.doi.org/10.3354/meps09171>
- DÍAZ-ANDRADE, M.C. & GALÍNDEZ, E.J. & LÓPEZ-CAZORLA, A. & ESTECONDO, S. (2011)** Ovarian Folliculogenesis in the Smallnose Fins skate *Sympterygia bonapartii* (Müller & Henle, 1841) (Chondrichthyes, Rajidae). *International Journal of Morphology*, 29 (1): 174-181
Abstract: <http://dx.doi.org/10.4067/S0717-95022011000100030>

- FISCHER, J. & SCHNEIDER, J.W. & VOIGT, S. & KOGAN, I. & KIEL, S. (2011)** On the fossil record of chondrichthyan egg capsules. Abstract. In: *Beiträge zur Paläontologie, 82. Jahrestagung der Paläontologischen Gesellschaft in Wien, 2011, Abstract Volume: 5-6*
- FISCHER, J. & VOIGT, S. & SCHNEIDER, J.W. & BUCHWITZ, M. & VOIGT, S. (2011)** A selachian freshwater fauna from the Triassic of Kyrgyzstan and its implication for Mesozoic shark nurseries. *Journal of Vertebrate Paleontology*, 31 (5): 937-953
Abstract: <http://dx.doi.org/10.1080/02724634.2011.601729>
- FLAMMANG, B.E. & EBERT, D.A. & CAILLIET, G.M. (2011)** Intraspecific and Interspecific Spatial Distribution of Three Eastern North Pacific Catshark Species and Their Egg Cases (Chondrichthyes: Scyliorhinidae). *Breviora*, 525: 1-18
Abstract: <http://dx.doi.org/10.3099/0006-9698-525.1.1>
- GATICA, C. & ACUNA, E. (2011)** Reproductive biology of deep-sea sharks *Aculeola nigra* De Buen, 1959, and *Centroscyllium nigrum* Garman, 1899 (Chondrichthyes: Etmopteridae), from Central Northern Chile. *Gayana*, 75 (1): 1-16
- GRAHAM, K.J. & DALEY, R.K. (2011)** Distribution, reproduction and population structure of three gulper sharks (Centrophorus, Centrophoridae) in south-east Australian waters. *Marine and Freshwater Research*, 62 (6): 583-595
Abstract: <http://dx.doi.org/10.1071/MF10158>
- HARRY, A.V. & MACBETH, W.G. & GUTTERIDGE, A.N. & SIMPFENDORFER, C.A. (2011)** The life histories of endangered hammerhead sharks (Carcharhiniformes, Sphyrnidae) from the east coast of Australia. *Journal of Fish Biology*, 78 (7): 2026-2051
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02992.x>
- HEUPEL, M.R. & SIMPFENDORFER, C.A. (2011)** Estuarine nursery areas provide a low-mortality environment for young bull sharks *Carcharhinus leucas*. *Marine Ecology Progress Series*, 433: 237-244
Abstract: <http://dx.doi.org/10.3354/meps09191>
- HISANO, M. & CONNOLLY, S.R. & ROBBINS, W.D. (2011)** Population Growth Rates of Reef Sharks with and without Fishing on the Great Barrier Reef: Robust Estimation with Multiple Models: *PLoS ONE*, 6 (9): e25028
Abstract: <http://dx.doi.org/10.1371/journal.pone.0025028>
- HUMAN, B.A. (2011)** Description of a unique catshark egg capsule (Chondrichthyes: Scyliorhinidae) from the North West Shelf, Western Australia. *Aqua, International Journal of Ichthyology*, 17 (4): 199-209
- HUNT, J.C. & LINDSAY, D.J. & SHAHALEMI, R.R. (2011)** A nursery site of the golden skate (Rajiformes: Rajidae: *Bathyraja smirnovi*) on the Shiribeshi Seamount, Sea of Japan. *Marine Biodiversity Records*, 4: e70
Abstract: <http://dx.doi.org/10.1017/S1755267211000728>
- JACOBSEN, I.P. & BENNETT, M.B. (2011)** Life history of the blackspotted whiptail *Himantura astra*. *Journal of Fish Biology*, 78 (4): 1249-1268
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02933.x>
- JOUNG, S.-J. & LEE, P.-H. & LIU, K.-M. & LIAO, Y.-Y. (2011)** Estimates of life history parameters of the sharpnose skate, *Okamejei acutispina*, in the northeastern waters of Taiwan. *Fisheries Research*, 108 (2-3): 258-267
Abstract: <http://dx.doi.org/10.1016/j.fishres.2010.12.013>
- KHALLAHI, B. (2011)** Étude de la biologie de la reproduction du requin à museau pointu *Rhizoprionodon acutus* dans le Banc d'Arguin. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- KOUSTENI, V. & MEGALOFONOU, P. (2011)** Reproductive biology and embryonic development of *Squalus blainvillei* in the eastern Mediterranean Sea. *Scientia Marina*, 75 (2): 237-249
Abstract: <http://dx.doi.org/10.3989/scimar.2011.75n2237>
- KYNE, P.M. & COURTNEY, A.J. & BENNETT, M.B. (2011)** Observations on the reproductive biology of three catsharks (Carcharhiniformes: Scyliorhinidae: *Asymbolus* and *Figaro*) from the continental shelf of southern Queensland, Australia. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1157-1164
Abstract: <http://dx.doi.org/10.1017/S0025315410001670>
- MABRAGAÑA, E. & FIGUEROA, D.E. & SCENNA, L.B. & DÍAZ DE ASTARLOA, J.M. & COLONELLO, J.H. & DELPIANI, G. (2011)** Chondrichthyan egg cases from the south-west Atlantic

Ocean. *Journal of Fish Biology*, 79 (5): 1261-1290

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03111.x>

MANJUSHA, S. & KURUP, B.M. & SARAVANNANE, N. & SANJEEVAN, V.N. (2011) Studies on population structure, mortality, growth and exploitation level of smooth hammerhead *Sphyrna zygaena* (L) (Carcharhiniformes - Sphyrnidae) in the coastal region of Kerala, India. *International Journal of Biosciences*, 1 (6): 14-26

ORLOV, A.M. & SMIRNOV, A.A. (2011) New data on sexual dimorphism and reproductive biology of Alaska skate *Bathyraja parmifera* from the northwestern Pacific Ocean. *Journal of Ichthyology*, 51 (8): 590-603

Abstract: <http://dx.doi.org/10.1134/S0032945211050109>

PAIVA, R.B. & NEVES, A. & SEQUEIRA, V. & GORDO, L.S. (2011) Reproductive parameters of the commercially exploited deep-water shark, *Deania calcea* (Centrolophidae). *Cybium*, 35 (2): 131-140

PAJUELO, J.G. & GARCÍA, S. & LORENZO, J.M. & GONZÁLEZ, J.A. (2011) Population biology of the shark, *Squalus megalops*, harvested in the central-east Atlantic Ocean. *Fisheries Research*, 108 (1): 31-41

Abstract: <http://dx.doi.org/10.1016/j.fishres.2010.11.018>

PALM, B.D. & KOESTER, D.M. & DRIGGERS, W.B. & SULIKOWSKI, J.A. (2011) Seasonal variation in fecundity, egg case viability, gestation, and neonate size for little skates, *Leucoraja erinacea*, in the Gulf of Maine. *Environmental Biology of Fishes*, 92 (4): 585-589

Abstract: <http://dx.doi.org/10.1007/s10641-011-9854-7>

PÉREZ-JIMÉNEZ, J.C. (2011) Reproductive biology of the cownose ray *Rhinoptera bonasus* (Elasmobranchii) in the Southeastern Gulf of Mexico. *Hidrobiológica*, 21 (2): 159-167

PERIER, R. & ESTALLES, M. & COLLIER, M. & DI GIACOMO, E.E. (2011) Reproductive biology of the endemic skate *Psammobatis lentiginosa* in the San Matías Gulf (south-western Atlantic). *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1165-1173

Abstract: <http://dx.doi.org/10.1017/S0025315410001347>

ROCHOWSKI, B.E.A. & WALKER, T.I. & DAY, R. (2011) Life history traits of the brier shark and greeneye spurdog inhabiting the continental slope of South-Eastern Australia. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*

SANTANDER-NETO, J. & SHINOZAKI-MENDES, R.A. & SILVEIRA, L.M. & JUCÁ-QUEIROZ, B. & FURTADO-NETO, M.A.A. & FARIA, V.V. (2011) Population structure of nurse sharks, *Ginglymostoma cirratum* (Orectolobiformes), caught off Ceará State, Brazil, south-western Equatorial Atlantic. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1193-1196

Abstract: <http://dx.doi.org/10.1017/S0025315410001293>

SEMBA, Y. & AOKI, I. & YOKAWA, K. (2011) Size at maturity and reproductive traits of shortfin mako, *Isurus oxyrinchus*, in the western and central North Pacific. *Marine and Freshwater Research*, 62 (1): 20-29

Abstract: <http://dx.doi.org/10.1071/MF10123>

SERRA-PEREIRA, B. & AFONSO, F. & FARIAS, I. & JOYCE, P. & ELLIS, M. & FIGUEIREDO, I. & GORDO, L.S. (2011) The development of the oviducal gland in the Rajid thornback ray, *Raja clavata*. *Helgoland Marine Research*, 65 (3): 399-411

Abstract: <http://dx.doi.org/10.1007/s10152-010-0232-1>

SERRA-PEREIRA, B. & FIGUEIREDO, I. & GORDO, L.S. (2011) Maturation, fecundity, and spawning strategy of the thornback ray, *Raja clavata*: do reproductive characteristics vary regionally? *Marine Biology*, 158 (10): 2187-2197

Abstract: <http://dx.doi.org/10.1007/s00227-011-1723-6>

TREUDE, T. & KIEL, S. & LINKE, P. & PECKMANN, J. & GOEDERT, J.L. (2011) Elasmobranch egg capsules associated with modern and ancient cold seeps: a nursery for marine deep-water predators. *Marine Ecology Progress Series*, 437: 175-181

Abstract: <http://dx.doi.org/10.3354/meps09305>

VAN DEN BROEK, J. & PEACH, M. & BOOTH, D.J. (2011) The reproductive biology of the common stingaree *Trygonoptera testacea* (Urolophidae) in eastern Australia. *Australian Zoologist*, 35 (3): 627-632

WERRY, J.M. & LEE, S.Y. & OTWAY, N.M. & HU, Y. & SUMPTON, W. (2011) A multi-faceted approach for quantifying the estuarine-nearshore transition in the life cycle of the bull shark, *Carcharhinus leucas*. *Marine and Freshwater Research*, 62 (12): 1421-1431

Abstract: <http://dx.doi.org/10.1071/MF11136>

- WILLIAMS, G.D. & ANDREWS, K.S. & FARRER, D.A. & BARGMANN, G.G. & LEVIN, P.S. (2011)** Occurrence and biological characteristics of broadnose sevengill sharks (*Notorynchus cepedianus*) in Pacific Northwest coastal estuaries. *Environmental Biology of Fishes*, 91 (4): 379-388
Abstract: <http://dx.doi.org/10.1007/s10641-011-9797-z>
- WILLIAMS, L.J. & CICIA, A.M. & PELLEGRIN, G.B. & SMITH, K.M. & SULIKOWSKI, J.A. (2011)** The reproductive cycle of the roundel skate *Raja texana*. *Journal of Fish Biology*, 79 (1): 298-305
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03010.x>
- ZAERA, D. & JOHNSEN, E. (2011)** Foetal deformities in a smooth-hound shark, *Mustelus mustelus*, from an oil exploited area in Angola. *Cybium*, 35 (3): 231-236
- ZAGAGLIA, C.R. & DAMIANO, C. & HAZIN, F.H.V. & BROADHURST, M.K. (2011)** Reproduction in *Mustelus canis* (Chondrichthyes: Triakidae) from an unexploited population off northern Brazil. *Journal of Applied Ichthyology*, 27 (1): 25-29
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01573.x>
- ZHU, J. & DAI, X. & XU, L. & CHEN, X. & CHEN, Y. (2011)** Reproductive biology of female blue shark *Prionace glauca* in the southeastern Pacific Ocean. *Environmental Biology of Fishes*, 91 (1): 95-102
Abstract: <http://dx.doi.org/10.1007/s10641-010-9763-1>

3.6 Diet

- ABRANTES, K.G. & BARNETT, A. (2011)** Intrapopulation variations in diet and habitat use in a marine apex predator, the broadnose sevengill shark *Notorynchus cepedianus*. *Marine Ecology Progress Series*, 442: 133-148
Abstract: <http://dx.doi.org/10.3354/meps09395>
- BAECK, G.W. & PARK, C.-I. & CHOI, H.C. & HUH, S.-H. & PARK, J.M. (2011)** Feeding habits of ocellate spot skate, *Okamejei kenojei* (Müller & Henle, 1841), in coastal waters of Taean, Korea. *Journal of Applied Ichthyology*, 27 (4): 1079-1085
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01751.x>
- BARBINI, S.A. & LUCIFORA, L.O. (2011)** Feeding habits of the Rio skate, *Rioraja agassizi* (Chondrichthyes: Rajidae), from off Uruguay and north Argentina. *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1175-1184
Abstract: <http://dx.doi.org/10.1017/S0025315410001529>
- BARBINI, S.A. & LUCIFORA, L.O. & HOZBOR, N.M. (2011)** Feeding habits and habitat selectivity of the shortnose guitarfish, *Zapteryx brevirostris* (Chondrichthyes, Rhinobatidae), off north Argentina and Uruguay. *Marine Biology Research*, 7 (4): 365-377
Abstract: <http://dx.doi.org/10.1080/17451000.2010.515229>
- DALE, J.J. & WALLSGROVE, N.J. & POPP, B.N. & HOLLAND, K.N. (2011)** Nursery habitat use and foraging ecology of the brown stingray *Dasyatis lata* determined from stomach contents, bulk and amino acid stable isotopes. *Marine Ecology Progress Series*, 433: 221-236
Abstract: <http://dx.doi.org/10.3354/meps09171>
- FLORES-ORTEGA, J.R. & GODÍNEZ-DOMÍNGUEZ, E. & GONZÁLEZ-SANSÓN, G. & ROJO-VÁZQUEZ, J.A. & CORGOS, A. & MORALES-JÁUREGUI, M.Y. (2011)** Feeding habits of three round stingrays (Rajiformes: Urotrygonidae) in the central Mexican Pacific. *Ciencias Marinas*, 37 (3): 279-292
- HALLETT, C.S. & DALEY, R.K. (2011)** Feeding ecology of the southern lanternshark (*Etmopterus baxteri*) and the brown lanternshark (*E. unicolor*) off southeastern Australia. *ICES Journal of Marine Science*, 68 (1): 157-165
Abstract: <http://dx.doi.org/10.1093/icesjms/fsq143>
- KEMPSTER, R.M. & COLLIN, S.P. (2011)** Electrosensory pore distribution and feeding in the megamouth shark *Megachasma pelagios* (Lamniformes: Megachasmidae). *Aquatic Biology*, 11: 225-228
Abstract: <http://dx.doi.org/10.3354/ab00311>
- KEMPSTER, R.M. & COLLIN, S.P. (2011)** Electrosensory pore distribution and feeding in the basking shark, *Cetorhinus maximus* (Lamniformes: Cetorhinidae). *Aquatic Biology*, 12: 33-36
Abstract: <http://dx.doi.org/10.3354/ab00328>
- LIPEJ, L. & MAVRIĆ, B. & REŠEK, S. & CHÉRIF, M. & CAPAPÉ, C. (2011)** Food and feeding habits of the blackspotted smooth-hound, *Mustelus punctulatus* (Elasmobranchii: Carcharhiniformes):

- Triakidae), from the northern Adriatic. *Acta Ichthyologica et Piscatoria*, 41 (3): 171-177
Abstract: <http://dx.doi.org/10.3750/AIP2011.41.3.04>
- MAIN, C.E. & COLLINS, M.A. (2011)** Diet of the Antarctic starry skate *Amblyraja georgiana* (Rajidae, Chondrichthyes) at South Georgia (Southern Ocean). *Polar Biology*, 34 (3): 389-396
Abstract: <http://dx.doi.org/10.1007/s00300-010-0894-9>
- MARION, C. & VASKE-JÚNIOR, T. & GADIG, O.B.F. & MARTINS, I.A. (2011)** Feeding habits of the shortnose guitarfish, *Zapteryx brevirostris* (Müller and Henle, 1841) (Elasmobranchii, Rhinobatidae) in southeastern Brazil. *Brazilian Journal of Biology*, 71 (1): 83-89
- NAVIA, A.F. & TORRES, A. & MEJÍA-FALLA, P.A. & GIRALDO, A. (2011)** Sexual, ontogenetic, temporal and spatial effects on the diet of *Urotrygon rogersi* (Elasmobranchii: Myliobatiformes). *Journal of Fish Biology*, 78 (4): 1213-1224
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.02931.x>
- PASQUINO, A.F. & VASKE-JÚNIOR, T. & GADIG, O.B.F. & BARREIROS, J.P. (2011)** Notes on the feeding habits of the skate *Rioraja agassizi* (Chondrichthyes, Rajidae) off southeastern Brazil. *Cybiurn*, 35 (2): 105-109
- PAYÁN, L.F. & NAVIA, A.F. & RUBIO, E.A. & MEJÍA-FALLA, P.A. (2011)** Biología de la raya guitarra *Rhinobatos leucorhynchus* (Günther, 1867) (Rajiformes: Rhinobatidae) en el Pacífico colombiano. *Latin American Journal of Aquatic Research*, 39 (2): 286-296
Abstract: <http://dx.doi.org/10.3856/vol39-issue2-fulltext-10>
- PETHYBRIDGE, H. & DALEY, R.K. & NICHOLS, P.D. (2011)** Diet of demersal sharks and chimaeras inferred by fatty acid profiles and stomach content analysis. *Journal of Experimental Marine Biology and Ecology*, 409 (1-2): 290-299
Abstract: <http://dx.doi.org/10.1016/j.jembe.2011.09.009>
- ŠANTIĆ, M. & PALADIN, A. & AGOVIĆ, A. (2011)** Diet of common stingray, *Dasyatis pastinaca* (Chondrichthyes: Dasyatidae) in the eastern Adriatic Sea. *Cahiers de Biologie Marine*, 52 (3): 349-356
- SOMMERVILLE, E. & PLATELL, M.E. & WHITE, W.T. & JONES, A.A. & POTTER, I.C. (2011)** Partitioning of food resources by four abundant, co-occurring elasmobranch species: relationships between diet and both body size and season. *Marine and Freshwater Research*, 62 (1): 54-65
Abstract: <http://dx.doi.org/10.1071/MF10164>
- STEAD, J. & BENNETT, M.B. (2011)** Diet of sympatric demersal sharks: an example of ontogenetic and inter-specific resource partitioning. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- SYLLA, I. & DOUMBOUYA, F. & MAGASSOUBA, M. & KABA, B. (2011)** Analyse du contenu stomacal de *Rhinobatos cemiculus* débarqué à Kassa lies de Loos, Guinée. Abstract. In: *Résumés des communications/Book of abstracts Colloque international sur la conservation et la gestion durable des populations de Requins en Afrique de l'Ouest: Bilan et Perspectives, 25, 26 et 27 juillet 2011, UCAD II, Dakar, Senegal*
- THEISS, S.M. & COLLIN, S.P. & HART, N.S. (2011)** Morphology and distribution of the ampullary electroreceptors in wobbegong sharks: implications for feeding behaviour. *Marine Biology*, 158 (4): 723-735
Abstract: <http://dx.doi.org/10.1007/s00227-010-1595-1>
- TOMITA, T. & SATO, K. & SUDA, K. & KAWAUCHI, J. & NAKAYA, K. (2011)** Feeding of the megamouth shark (Pisces: Lamniformes: Megachasmidae) predicted by its hyoid arch: A biomechanical approach. *Journal of Morphology*, 272 (5): 513-524
Abstract: <http://dx.doi.org/10.1002/jmor.10905>
- VALLS, M. & QUETGLAS, A. & ORDINES, F. & MORANTA, J. (2011)** Feeding ecology of demersal elasmobranchs from the shelf and slope off the Balearic Sea western Mediterranean. *Scientia Marina*, 75 (4): 633-639
Abstract: <http://dx.doi.org/10.3989/scimar.2011.75n4633>

3.7 Size

- AINSLEY, S.M. & EBERT, D.A. & CAILLIET, G.M. (2011)** Age, growth, and maturity of the whitebrow skate, *Bathyraja minispinosa*, from the eastern Bering Sea. *ICES Journal of Marine Science*, 68 (7): 1426-1434
Abstract: <http://dx.doi.org/10.1093/icesjms/fsr072>

- ALARCÓN, C. & CUBILLOS, L.A. & ACUÑA, E. (2011)** Length-based growth, maturity and natural mortality of the cockfish *Callorhynchus callorhynchus* (Linnaeus, 1758) off Coquimbo, Chile. *Environmental Biology of Fishes*, 92 (1): 65-78
Abstract: <http://dx.doi.org/10.1007/s10641-011-9816-0>
- AVERSA, M.I. & DANS, S.L. & GARCIA, N.A. & CRESPO, E.A. (2011)** Growth models fitted to *Dipturus chilensis* length-at-age-data support a two phase growth. *Revista Chilena de Historia Natural*, 84 (1): 33-49
- BARRETO, R.R. & LESSA, R.P. & HAZIN, F.H. & SANTANA, F.M. (2011)** Age and growth of the blacknose shark, *Carcharhinus acronotus* (Poey, 1860) off the northeastern Brazilian Coast. *Fisheries Research*, 110 (1): 170-176
Abstract: <http://dx.doi.org/10.1016/j.fishres.2011.04.003>
- BOOTH, A.J. & FOULIS, A.J. & SMALE, M.J. (2011)** Age validation, growth, mortality, and demographic modeling of spotted gully shark (*Triakis megalopterus*) from the southeast coast of South Africa. *Fishery Bulletin*, 109 (1): 101-112
- CARVALHO, F.C. & MURIE, D.J. & HAZIN, F.H.V. & HAZIN, H.G. & LEITE-MOURATO, B. & TRAVASSOS, P. & BURGESS, G.H. (2011)** Catch rates and size composition of blue sharks (*Prionace glauca*) caught by the Brazilian pelagic longline fleet in the southwestern Atlantic Ocean. *Aquatic Living Resources*, 23: 373-385
Abstract: <http://dx.doi.org/10.1051/alr/2011005>
- CORRO-ESPINOSA, D. & MÁRQUEZ-FARIÁS, J.F. & MUHLIA-MELO, A. (2011)** Size at maturity of the Pacific sharpnose shark *Rhizoprionodon longurio* in the Gulf of California, Mexico. *Ciencias Marinas*, 37 (2): 201-214
- COTTON, C.F. & GRUBBS, R.D. & DALY-ENGEL, T.S. & LYNCH, P.D. & MUSICK, J.A. (2011)** Age, growth and reproduction of a common deep-water shark, shortspine spurdog (*Squalus cf. mitsukurii*), from Hawaiian waters. *Marine and Freshwater Research*, 62 (7): 811-822
Abstract: <http://dx.doi.org/10.1071/MF10307>
- DA SILVA-JUNIOR, L.C. & DE ANDRADE, A.C. & VIANNA, M. (2011)** Length-weight relationships for elasmobranchs from southeastern Brazil. *Journal of Applied Ichthyology*, 27 (6): 1408-1410
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2011.01791.x>
- HISANO, M. & CONNOLLY, S.R. & ROBBINS, W.D. (2011)** Population Growth Rates of Reef Sharks with and without Fishing on the Great Barrier Reef: Robust Estimation with Multiple Models: *PLoS ONE*, 6 (9): e25028
Abstract: <http://dx.doi.org/10.1371/journal.pone.0025028>
- KOTAS, J.E. & MASTROCHIRICO, V. & PETRERE, M. (2011)** Age and growth of the Scalloped Hammerhead shark, *Sphyrna lewini* (Griffith and Smith, 1834), from the southern Brazilian coast. *Brazilian Journal of Biology*, 71 (3): 755-761
Abstract: <http://dx.doi.org/10.1590/S1519-69842011000400022>
- LIU, K.-M. & LIN, C.-P. & JOUNG, S.-J. & WANG, S.-B. (2011)** Age and Growth Estimates of the Blacktip Sawtail Catshark *Galeus sauteri* in Northeastern Waters of Taiwan. *Zoological Studies*, 50 (3): 284-295
- MANJUSHA, S. & KURUP, B.M. & SARAVANNANE, N. & SANJEEVAN, V.N. (2011)** Studies on population structure, mortality, growth and exploitation level of smooth hammerhead *Sphyrna zygaena* (L) (Carcharhiniformes - Sphyrnidae) in the coastal region of Kerala, India. *International Journal of Biosciences*, 1 (6): 14-26
- MARSHALL, A.D. & DUDGEON, C.L. & BENNETT, M.B. (2011)** Size and structure of a photographically identified population of manta rays *Manta alfredi* in southern Mozambique. *Marine Biology*, 158 (5): 1111-1124
Abstract: <http://dx.doi.org/10.1007/s00227-011-1634-6>
- MEJÍA-FALLA, P.A. & NAVIA, A.F. (2011)** Relationship between body size and geographic range size of elasmobranchs from the Tropical Eastern Pacific: An initial approximation for their conservation. *Ciencias Marinas*, 37 (3): 305-321
- ORLOV, A.M. & KULISH, E.F. & MUKHAMETOV, I.N. & SHUBIN, O.A. (2011)** Age and growth of spiny dogfish *Squalus acanthias* (Squalidae, Chondrichthyes) in pacific waters off the Kuril Islands. *Journal of Ichthyology*, 51 (1): 42-55
Abstract: <http://dx.doi.org/10.1134/S0032945210061049>
- PALM, B.D. & KOESTER, D.M. & DRIGGERS, W.B. & SULIKOWSKI, J.A. (2011)** Seasonal variation in fecundity, egg case viability, gestation, and neonate size for little skates, *Leucoraja erinacea*, in the Gulf of Maine. *Environmental Biology of Fishes*, 92 (4): 585-589
Abstract: <http://dx.doi.org/10.1007/s10641-011-9854-7>

- PAYÁN, L.F. & NAVIA, A.F. & RUBIO, E.A. & MEJÍA-FALLA, P.A. (2011)** Biología de la raya guitarra *Rhinobatos leucorhynchus* (Günther, 1867) (Rajiformes: Rhinobatidae) en el Pacífico colombiano. *Latin American Journal of Aquatic Research*, 39 (2): 286-296
Abstract: <http://dx.doi.org/10.3856/vol39-issue2-fulltext-10>
- PEREZ, C.R. & CAILLIET, G.M. & EBERT, D.A. (2011)** Age and growth of the sandpaper skate, *Bathyraja kincaidii*, using vertebral centra, with an investigation of caudal thorns: *Journal of the Marine Biological Association of the United Kingdom*, 91 (6): 1149-1156
Abstract: <http://dx.doi.org/10.1017/S0025315410002031>
- ROHNER, C.A. & RICHARDSON, A.J. & MARSHALL, A.D. & WEEKS, S.J. & PIERCE, S.J. (2011)** How large is the world's largest fish? Measuring whale sharks *Rhincodon typus* with laser photogrammetry. *Journal of Fish Biology*, 78 (1): 378-385
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2010.02861.x>
- SÁNCHEZ-DE ITA, J. A. & QUIÑÓNEZ-VELÁZQUEZ, C. & GALVÁN-MAGAÑA, F. & BOCANEGRA-CASTILLO, N. & FÉLIX-URAGA, R. (2011)** Age and growth of the silky shark *Carcharhinus falciformis* from the west coast of Baja California Sur, Mexico. *Journal of Applied Ichthyology*, 27 (1): 20-24
Abstract: <http://dx.doi.org/10.1111/j.1439-0426.2010.01569.x>
- SEMBA, Y. & AOKI, I. & YOKAWA, K. (2011)** Size at maturity and reproductive traits of shortfin mako, *Isurus oxyrinchus*, in the western and central North Pacific. *Marine and Freshwater Research*, 62 (1): 20-29
Abstract: <http://dx.doi.org/10.1071/MF10123>
- SOMMERVILLE, E. & PLATELL, M.E. & WHITE, W.T. & JONES, A.A. & POTTER, I.C. (2011)** Partitioning of food resources by four abundant, co-occurring elasmobranch species: relationships between diet and both body size and season. *Marine and Freshwater Research*, 62 (1): 54-65
Abstract: <http://dx.doi.org/10.1071/MF10164>
- STEAD, J. & HUVENEERS, C. (2011)** Age & growth of spotted wobbegong *Orectolobus maculatus*, in southeast Queensland, Australia. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.*
- TANAKA, S. & KITAMURA, T. & MOCHIZUKI, T. & KOFUJI, K. (2011)** Age, growth and genetic status of the white shark (*Carcharodon carcharias*) from Kashima-nada, Japan. *Marine and Freshwater Research*, 62 (6): 548-556
Abstract: <http://dx.doi.org/10.1071/MF10130>
- TANAKA, S. & NAKASE, T. & OHNISHI, S. (2011)** Growth of young smooth hammerheads, *Sphyrna zygaena*, in the inner area of Suruga Bay, Japan. Abstract (Poster) In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- TILLET, B.J. & MEEKAN, M.G. & FIELD, I.C. & HUA, Q. & BRADSHAW, C.J.A. (2011)** Similar life history traits in bull (*Carcharhinus leucas*) and pig-eye (*C. amboinensis*) sharks. *Marine and Freshwater Research*, 62 (7): 850-860
Abstract: <http://dx.doi.org/10.1071/MF10271>
- WILLIAMS, G.D. & ANDREWS, K.S. & FARRER, D.A. & BARGMANN, G.G. & LEVIN, P.S. (2011)** Occurrence and biological characteristics of broadnose sevengill sharks (*Notorynchus cepedianus*) in Pacific Northwest coastal estuaries. *Environmental Biology of Fishes*, 91 (4): 379-388
Abstract: <http://dx.doi.org/10.1007/s10641-011-9797-z>

3.8 Taxonomy

- AKHILESH, K.V. & BINEESH, K.K. & SHANIS, C.P.R. & HUMAN, B.A. & GANGA, U. (2011)** Rediscovery and description of the quagga shark, *Halaelurus quagga* (Alcock, 1899) (Chondrichthyes: Scylliorhinidae) from the southwest coast of India. *Zootaxa*, 2781: 40-48
- BARREIROS, J.P. & GADIG, O.B.F. (2011)** Catálogo Ilustrado dos Tubarões e Raias dos Açores - Sharks and Rays from the Azores an illustrated catalogue. *IAC-Instituto Açoriano de Cultura*, ISBN 978-989-8225-24-5
- BUSTAMANTE, C. & VARGAS-CARO, C. & BENNETT, M.B. (2011)** Redescription of the thickbody skate *Amblyraja freerichsi* Krefft, 1968 (Rajiformes: Rajidae) from south-east Pacific Ocean. Abstract In: *Program and Abstracts for the 2011 Workshop and Conference of the Oceania Chondrichthyan*

Society, 13th-15th September 2011, Sea World Resort and Water Park, Gold Coast, Queensland, Australia.

CASTRO, J. (2011) The sharks of North America. *Oxford University Press, 2011, ISBN: 0-19-539294-9*

CASTRO, J.I. (2011) Resurrection of the name *Carcharhinus cerdale*, a species different from *Carcharhinus porosus*. *Aqua, International Journal of Ichthyology, 17 (1): 1-10*

CLARK, E. & RANDALL, J.E. (2011) *Cephaloscyllium stevensi*: a new species of swellshark (Carcharhiniformes: Scyliorhinidae) from Papua New Guinea. *Aqua, International Journal of Ichthyology, 17 (1): 23-34*

CUBELIO, S.S. & REMYA, R. & KURUP, B.M. (2011) A new species of *Mustelus* (Family: Triakidae) from Indian EEZ. *Indian Journal of Geo-Marine Sciences, 40 (1): 28-31*

DA SILVA, J.P.C.B. & DE CARVALHO, M.R. (2011) A new species of Neotropical freshwater stingray of the genus *Potamotrygon* Garman, 1877 from the Río Madre de Dios, Peru (Chondrichthyes: Potamotrygonidae). *Papéis Avulsos de Zoologia, 51 (8): 139-154*

Abstract: <http://dx.doi.org/10.1590/S0031-10492011000800001>

DA SILVA, J.P.C.B. & DE CARVALHO, M.R. (2011) A taxonomic and morphological redescription of *Potamotrygon falkneri* Castex & Maciel, 1963 (Chondrichthyes: Myliobatiformes: Potamotrygonidae). *Neotropical Ichthyology, 9 (1): 209-232*

DE CARVALHO, M.R. & LOVEJOY, N.R. (2011) Morphology and phylogenetic relationships of a remarkable new genus and two new species of Neotropical freshwater stingrays from the Amazon basin (Chondrichthyes: Potamotrygonidae). *Zootaxa, 2776: 13-48*

DE CARVALHO, M.R. & RAGNO, M.P. (2011) An unusual, dwarf new species of Neotropical freshwater stingray, *Plesioptrygon nana* sp. nov., from the upper and mid Amazon basin: the second species of *Plesioptrygon* (Chondrichthyes: Potamotrygonidae). *Papéis Avulsos de Zoologia, 51 (7): 101-138*

Abstract: <http://dx.doi.org/10.1590/S0031-10492011000700001>

DE CARVALHO, M.R. & SABAJ PEREZ, M.H. & LOVEJOY, N.R. (2011) *Potamotrygon tigrina*, a new species of freshwater stingray from the upper Amazon basin, closely related to *Potamotrygon schroederi* Fernandez-Yépez, 1958 (Chondrichthyes: Potamotrygonidae). *Zootaxa, 2827: 1-30*

DUFFY, C. & SEETO, J. & TRNSKI, T. (2011) Review of records of sawfishes (Chondrichthyes: Pristidae) from Fiji, with deletion of *Pristis zijsron* Bleeker, 1851 and *Pristis* sp. from the fauna. *Zootaxa, 3115: 65-67*

EBERT, D.A. & CAILLIET, G.M. (2011) *Pristiophorus nancyae*, a new species of Sawshark (Chondrichthyes: Pristiophoridae) from Southern Africa. *Bulletin of Marine Science, 87 (3): 501-512*

Abstract: <http://dx.doi.org/10.5343/bms.2010.1108>

EBERT, D.A. & COMPAGNO, L.J.V. & DE VRIES, M.J. (2011) A New Lanternshark (Squaliformes: Etmopteridae: Etmopterus) from Southern Africa. *Copeia, 2011 (3): 379-384*

Abstract: <http://dx.doi.org/10.1643/CI-09-183>

IWATSUKI, Y. & MIYAMOTO, K. & NAKAYA, K. & ZHANG, J. (2011) A review of the genus *Platyrrhina* (Chondrichthys: Platyrrhinidae) from the northwestern Pacific, with descriptions of two new species. *Zootaxa, 2738: 26-40*

KNUCKEY, J.D.S. & EBERT, D.A. & BURGESS, G.H. (2011) *Etmopterus jounqi* n. sp., a new species of lanternshark (Squaliformes: Etmopteridae) from Taiwan. *Aqua, International Journal of Ichthyology, 17 (2): 61-72*

LAST, P.R. & GAUDIANO, J.P. (2011) *Gollum suluensis* sp. nov. (Carcharhiniformes: Pseudotriakidae), a new gollumshark from the southern Philippines. *Zootaxa, 3002: 17-30*

LUCHETTI, E.A. & IGLÉSIAS, S.P. & SELLOS, D.Y. (2011) *Chimaera opalescens* n. sp., a new chimaeroid (Chondrichthyes: Holocephali) from the north-eastern Atlantic Ocean. *Journal of Fish Biology, 79 (2): 399-417*

Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03027.x>

NAIR, R.J. & ZACHARIA, P.U. (2011) Field Guide for the identification of major demersal fishes of India. *CMFRI, Kochi*

REEVE, A.J. & KAYOUECHE-REEVE, M. & AL-MAMARI, T. & AL-SHUAILY, S. & HENDERSON, A.C. (2011) A field guide to the elasmobranchs of south-east Arabia. Part I: Sharks. *Shark Project Oman, www.sharkprojectoman.com*

REEVE, A.J. & KAYOUECHE-REEVE, M. & AL-MAMARI, T. & AL-SHUAILY, S. & HENDERSON, A.C. (2011) A field guide to the elasmobranchs of south-east Arabia. Part II: Guitarfishes and sawfishes, Part III: Rays. *Shark Project Oman, www.sharkprojectoman.com*

- SPIES, I.B. & STEVENSON, D.E. & ORR, J.W. & HOFF, G.R. (2011)** Molecular systematics of the skate subgenus *Arctoraja* (Bathyraja: Rajidae) and support for an undescribed species, the leopard skate, with comments on the phylogenetics of Bathyraja. *Journal of Ichthyology*, 58 (1): 77-83
Abstract: <http://dx.doi.org/10.1007/s10228-010-0185-z>
- STRAUBE, N. & DUHAMEL, G. & GASCO, N. & KRIWET, J. & SCHLIEWEN, U. (2011)** Description of a new deep-sea lantern shark, *Etmopterus viator* n. sp. (Squaliformes: Etmopteridae) from the southern hemisphere. In: *Duhamel, G. & Welsford, D. (eds). The Kerguelen Plateau, Marine Ecosystem and Fisheries. Société Française d'Ichtyologie: 137-150*
- STRAUBE, N. & KRIWET, J. & SCHLIEWEN, U. K. (2011)** Cryptic diversity and species assignment of large Lantern Sharks of the *Etmopterus spinax* clade from the Southern Hemisphere, (Squaliformes, Etmopteridae). *Zoologica Scripta*, 40 (1): 61-75
Abstract: <http://dx.doi.org/10.1111/j.1463-6409.2010.00455.x>
- TANAKA, S. & KITAMURA, T. & MOCHIZUKI, T. & KOFUJI, K. (2011)** Age, growth and genetic status of the white shark (*Carcharodon carcharias*) from Kashima-nada, Japan. *Marine and Freshwater Research*, 62 (6): 548-556
Abstract: <http://dx.doi.org/10.1071/MF10130>
- VOIGT, M. & WEBER, D. (2011)** Field Guide for Sharks of the Genus *Carcharhinus*. *München*, 151 pp., 59 fig., 31 pl.
- WALSH, J.H. & EBERT, D.A. & COMPAGNO, L.J.V. (2011)** *Squatina caillieti* sp. nov., a new species of angel shark (Chondrichthyes: Squatiniformes: Squatinidae) from the Philippine Islands. *Zootaxa*, 2759: 49-59
- WEIGMANN, S. (2011)** Contribution to the taxonomy and distribution of seven shark species (Chondrichthyes, Elasmobranchii) from coastal waters of Thailand. Abstract In: *Programme Booklet of The 15th Annual Scientific Conference of the European Elasmobranch Association, Berlin, 29.10.-30.10.2011*
- WHITE, W.T. & IGLÉSÍAS, S.P. (2011)** *Squalus formosus*, a new species of spurdog shark (Squaliformes: Squalidae), from the western North Pacific Ocean. *Journal of Fish Biology*, 79 (4): 954-968
Abstract: <http://dx.doi.org/10.1111/j.1095-8649.2011.03068.x>
- WEIGMANN, S. (2011)** Contribution to the taxonomy and distribution of eight ray species (Chondrichthyes, Batoidea) from coastal waters of Thailand. *Verhandlungen des Naturwissenschaftlichen Vereins Hamburg*, 46: 249-312

4. Index

- | | |
|--|---|
| Acronemus - 4 - | Carcharodon - 7 -, - 10 -, - 11 -, - 20 -, - 21 -, - 33 -, - 43 -, - 45 -, - 46 -, - 53 -, - 54 -, - 56 -, - 57 -, - 65 -, - 67 - |
| Aculeola - 17 -, - 60 - | Cederstroemia - 48 - |
| Aetobatis - 22 - | Centrophorus - 18 -, - 24 -, - 39 -, - 41 -, - 54 -, - 55 -, - 60 - |
| Aetobatus - 13 -, - 31 - | Centroscyllium - 17 -, - 60 - |
| Alopias - 11 -, - 41 -, - 54 - | Centroscyrnus - 20 -, - 35 - |
| Amblyraja - 24 -, - 38 -, - 63 -, - 65 - | Centroselachus - 19 - |
| Archaeolamna - 3 - | Cephaloscyllium - 12 -, - 49 -, - 66 - |
| Asteracanthus - 4 - | Cetorhinus - 19 -, - 21 -, - 43 -, - 46 -, - 56 -, - 62 - |
| Asymbolus - 22 -, - 60 - | Chiloscyllium - 11 -, - 26 -, - 35 -, - 43 -, - 47 - |
| Atelomyxerus - 43 - | Chimaera - 23 -, - 49 -, - 66 - |
| Atlantoraja - 12 - | Cretodus - 5 - |
| Bathyraja - 7 -, - 20 -, - 27 -, - 29 -, - 32 -, - 44 -, - 59 -, - 60 -, - 61 -, - 63 -, - 65 -, - 67 - | Cretoxyrhina - 2 - |
| Brachaelurus - 22 -, - 56 - | Cruriraja - 30 -, - 52 - |
| Callorhynchus - 7 -, - 14 -, - 27 -, - 59 -, - 64 - | Dasyatis - 8 -, - 9 -, - 13 -, - 16 -, - 22 -, - 24 -, - 29 -, - 31 -, - 39 -, - 51 -, - 54 -, - 59 -, - 62 -, - 63 - |
| Carcharhinus - 7 -, - 8 -, - 9 -, - 11 -, - 12 -, - 15 -, - 17 -, - 19 -, - 22 -, - 23 -, - 26 -, - 30 -, - 31 -, - 32 -, - 33 -, - 35 -, - 44 -, - 45 -, - 47 -, - 53 -, - 54 -, - 55 -, - 56 -, - 57 -, - 58 -, - 60 -, - 61 -, - 64 -, - 65 -, - 66 -, - 67 - | Deania - 28 -, - 42 -, - 51 -, - 61 - |
| Carcharias - 3 -, - 8 -, - 14 -, - 15 -, - 23 -, - 28 -, - 53 -, - 55 -, - 57 -, - 59 - | Dipturus - 8 -, - 18 -, - 29 -, - 64 - |
| | Discopyge - 12 -, - 54 - |

- Dwardius - 48 -
 Echinorhinus - 20 -, - 21 -, - 23 -, - 56 -
 Eorhinoptera - 48 -
 Ertychius - 48 -
 Etmopterus - 11 -, - 12 -, - 16 -, - 18 -, - 22 -, -
 24 -, - 33 -, - 42 -, - 49 -, - 51 -, - 62 -, - 66 -,
 - 67 -
 Fayolia - 48 -
 Figaro - 22 -, - 60 -
 Galeocerdo - 24 -, - 41 -, - 56 -
 Galeorhinus - 11 -, - 14 -
 Galeus - 23 -, - 64 -
 Ginglymostoma - 19 -, - 31 -, - 61 -
 Gladioserratus - 4 -, - 48 -
 Glaucostegus - 35 -, - 47 -, - 52 -
 Gollum - 22 -, - 49 -, - 66 -
 Gymnura - 11 -, - 50 -
 Halaelurus - 7 -, - 65 -
 Heliotrygon - 49 -
 Hemipristis - 13 -, - 50 -
 Hemiscyllium - 11 -
 Heterodontus - 21 -, - 25 -
 Hexanchus - 21 -, - 22 -, - 51 -
 Hexatrygon - 8 -, - 53 -
 Himantura - 20 -, - 24 -, - 60 -
 Hydrolagus - 17 -, - 55 -
 Ischyodus - 6 -
 Isistius - 16 -, - 20 -
 Isurus - 6 -, - 10 -, - 21 -, - 31 -, - 34 -, - 39 -, -
 44 -, - 52 -, - 56 -, - 57 -, - 61 -, - 65 -
 Karksiodus - 4 -, - 48 -
 Kawichthys - 48 -
 Lamna - 10 -, - 31 -, - 54 -, - 58 -
 Leucoraja - 14 -, - 28 -, - 61 -, - 64 -
 Lissodus - 48 -
 Lonchidion - 48 -
 Manta - 7 -, - 13 -, - 14 -, - 21 -, - 24 -, - 28 -, -
 41 -, - 42 -, - 45 -, - 53 -, - 54 -, - 56 -, - 64 -
 Megachasma - 21 -, - 62 -
 Meristodonoides - 3 -
 Mobula - 29 -
 Moerigaleus - 48 -
 Mustelus - 11 -, - 12 -, - 13 -, - 16 -, - 23 -, - 25
 -, - 36 -, - 41 -, - 43 -, - 49 -, - 54 -, - 55 -, -
 62 -, - 66 -
 Myliobatis - 33 -, - 52 -
 Narcine - 20 -, - 31 -, - 51 -
 Negaprion - 10 -, - 18 -, - 26 -, - 27 -
 Neotrygon - 39 -, - 47 -, - 58 -
 Notorynchus - 6 -, - 36 -, - 52 -, - 58 -, - 62 -, -
 65 -
 Odontaspis - 31 -, - 58 -
 Okamejei - 8 -, - 21 -, - 60 -, - 62 -
 Orectolobus - 16 -, - 20 -, - 28 -, - 46 -, - 65 -
 Palaeoxyris - 48 -
 Pastinachus - 37 -, - 52 -
 Platyrrhina - 20 -, - 49 -, - 66 -
 Plesiotrygon - 14 -, - 22 -, - 49 -, - 66 -
 Potamotrygon - 7 -, - 13 -, - 14 -, - 25 -, - 36 -,
 - 49 -, - 51 -, - 66 -
 Prionace - 9 -, - 11 -, - 17 -, - 19 -, - 25 -, - 29 -
 -, - 32 -, - 37 -, - 43 -, - 56 -, - 62 -, - 64 -
 Pristiophorus - 16 -, - 49 -, - 66 -
 Pristis - 11 -, - 15 -, - 29 -, - 32 -, - 55 -, - 57 -,
 - 66 -
 Protolamna - 5 -, - 34 -
 Psammobatis - 29 -, - 61 -
 Pteroplatytrygon - 36 -, - 58 -
 Ptychodus - 48 -
 Pueblorhynchus - 48 -
 Raja - 7 -, - 12 -, - 28 -, - 32 -, - 36 -, - 37 -, -
 43 -, - 46 -, - 53 -, - 61 -, - 62 -
 Reginaselache - 48 -
 Rhincodon - 9 -, - 14 -, - 31 -, - 45 -, - 54 -, -
 58 -, - 65 -
 Rhinobatos - 16 -, - 19 -, - 24 -, - 28 -, - 34 -, -
 46 -, - 51 -, - 52 -, - 55 -, - 57 -, - 63 -, - 65 -
 Rhinoptera - 9 -, - 17 -, - 29 -, - 50 -, - 61 -
 Rhizoprionodon - 12 -, - 25 -, - 28 -, - 37 -, - 43
 -, - 45 -, - 60 -, - 64 -
 Rioraja - 8 -, - 27 -, - 28 -, - 62 -, - 63 -
 Scapanorhynchus - 49 -
 Scindocorax - 49 -
 Scoliodon - 34 -
 Scyliorhinus - 14 -, - 18 -, - 28 -, - 33 -, - 35 -, -
 36 -, - 43 -
 Sphyrna - 9 -, - 18 -, - 22 -, - 24 -, - 26 -, - 27 -,
 - 28 -, - 38 -, - 41 -, - 46 -, - 53 -, - 59 -, - 61 -,
 - 64 -, - 65 -
 Squalus - 10 -, - 12 -, - 22 -, - 27 -, - 28 -, - 30
 -, - 34 -, - 35 -, - 46 -, - 49 -, - 59 -, - 60 -, -
 61 -, - 64 -, - 67 -
 Squatina - 16 -, - 35 -, - 44 -, - 49 -, - 67 -
 Stegostoma - 30 -
 Sympterygia - 15 -, - 59 -
 Tassiliodus - 49 -
 Texatrygon - 49 -
 Torpedo - 14 -, - 23 -, - 26 -, - 27 -, - 35 -
 Triaenodon - 48 -, - 58 -
 Triakis - 9 -, - 53 -, - 64 -
 Trygonoptera - 34 -, - 61 -
 Urobatis - 8 -
 Urolophus - 41 -
 Urotrygon - 25 -, - 26 -, - 63 -
 Zapteryx - 8 -, - 12 -, - 24 -, - 59 -, - 62 -, - 63 -
 Zearaja - 38 -, - 59 -