# Darren M Parsons

List of Publications by Year
in descending order



| | | | |
|---|---|---|---|
| 39 papers | 1,049 citations | 430442 18 h-index | 433756 31 g-index |
| 39 all docs | 39 docs citations | 39 times ranked | 1065 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Snapper Pagrus auratus (Sparidae) home range dynamics: acoustic tagging studies in a marine reserve. Marine Ecology - Progress Series, 2003, 262, 253-265. | 0.9 | 100 |
| 2 | Evidence for longâ€term site fidelity of snapper<i>(Pagrus auratus)</i>within a marine reserve. New Zealand Journal of Marine and Freshwater Research, 2001, 35, 581-590. | 0.8 | 75 |
| 3 | Snapper (<i>Chrysophrys auratus</i>): a review of life history and key vulnerabilities in New Zealand. New Zealand Journal of Marine and Freshwater Research, 2014, 48, 256-283. | 0.8 | 69 |
| 4 | Diurnal and tidal movements of snapper (Pagrus auratus, Sparidae) in an estuarine environment. Marine and Freshwater Research, 2003, 54, 931. | 0.7 | 65 |
| 5 | Responses to marine reserves: Decreased dispersion of the sparid Pagrus auratus (snapper). Biological Conservation, 2010, 143, 2039-2048. | 1.9 | 64 |
| 6 | Ocean warming has a greater effect than acidification on the early life history development and swimming performance of a large circumglobal pelagic fish. Global Change Biology, 2018, 24, 4368-4385. | 4.2 | 63 |
| 7 | Effects of elevated CO2 on early life history development of the yellowtail kingfish, Seriola lalandi, a large pelagic fish. ICES Journal of Marine Science, 2016, 73, 641-649. | 1.2 | 44 |
| 8 | A fisheries perspective of behavioural variability: differences in movement behaviour and extraction rate of an exploited sparid, snapper (<i>Pagrus auratus</i>). Canadian Journal of Fisheries and Aquatic Sciences, 2011, 68, 632-642. | 0.7 | 43 |
| 9 | Correlated Effects of Ocean Acidification and Warming on Behavioral and Metabolic Traits of a Large Pelagic Fish. Diversity, 2018, 10, 35. | 0.7 | 41 |
| 10 | Habitat complexity and predation risk determine juvenile snapper (Pagrus auratus) and goatfish (Upeneichthys lineatus) behaviour and distribution. Marine and Freshwater Research, 2007, 58, 1144. | 0.7 | 38 |
| 11 | Mussel reefs on soft sediments: a severely reduced but important habitat for macroinvertebrates and fishes in New Zealand. New Zealand Journal of Marine and Freshwater Research, 2014, 48, 48-59. | 0.8 | 33 |
| 12 | Factors affecting the recovery of soft-sediment mussel reefs in the Firth of Thames, New Zealand. Marine and Freshwater Research, 2012, 63, 78. | 0.7 | 31 |
| 13 | Disturbance-induced â€˜spill-inâ€™ of Caribbean spiny lobster to marine reserves. Marine Ecology - Progress Series, 2008, 371, 213-220. | 0.9 | 31 |
| 14 | Indirect effects of recreational fishing on behavior of the spiny lobster Panulirus argus. Marine Ecology - Progress Series, 2005, 303, 235-244. | 0.9 | 31 |
| 15 | Risks of shifting baselines highlighted by anecdotal accounts of New Zealand's snapper (<i>Pagrus) Tj ETQq1 1 0.784314 rgBT /Overlo | 0.8 | 28 |
| 16 | Fine-scale habitat change in a marine reserve, mapped using radio-acoustically positioned video transects. Marine and Freshwater Research, 2004, 55, 257. | 0.7 | 27 |
| 17 | Ocean acidification in New Zealand waters: trends and impacts. New Zealand Journal of Marine and Freshwater Research, 2018, 52, 155-195. | 0.8 | 27 |
| 18 | Do agonistic behaviours bias baited remote underwater video surveys of fish?. Marine Ecology, 2015, 36, 810-818. | 0.4 | 25 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Elevated CO2 and heatwave conditions affect the aerobic and swimming performance of juvenile Australasian snapper. Marine Biology, 2020, 167, 1. | 0.7 | 19 |
| 20 | Human and natural predators combine to alter behavior and reduce survival of Caribbean spiny lobster. Journal of Experimental Marine Biology and Ecology, 2006, 334, 196-205. | 0.7 | 18 |
| 21 | Fish Movement in a Temperate Marine Reserve: New Insights through Application of Acoustic Tracking. Marine Technology Society Journal, 2005, 39, 56-63. | 0.3 | 17 |
| 22 | The influence of habitat structure on juvenile fish in a New Zealand estuary. Marine Ecology, 2013, 34, 492-500. | 0.4 | 16 |
| 23 | Mechanisms Explaining Nursery Habitat Association: How Do Juvenile Snapper (Chrysophrys auratus) Benefit from Their Nursery Habitat?. PLoS ONE, 2015, 10, e0122137. | 1.1 | 16 |
| 24 | Scampi (Metanephrops challengeri) emergence patterns and catchability. ICES Journal of Marine Science, 2015, 72, i199-i210. | 1.2 | 13 |
| 25 | FUNCTIONAL RESPONSE OF SPORT DIVERS TO LOBSTERS WITH APPLICATION TO FISHERIES MANAGEMENT. , 2008, 18, 258-272. | | 12 |
| 26 | The influence of habitat availability on juvenile fish abundance in a northeastern New Zealand estuary. New Zealand Journal of Marine and Freshwater Research, 2014, 48, 216-228. | 0.8 | 12 |
| 27 | Relative abundance of snapper (<i>Chrysophrys auratus</i>) across habitats within an estuarine system. New Zealand Journal of Marine and Freshwater Research, 2016, 50, 358-370. | 0.8 | 12 |
| 28 | Testing the Adaptive Potential of Yellowtail Kingfish to Ocean Warming and Acidification. Frontiers in Ecology and Evolution, 2019, 7, . | 1.1 | 11 |
| 29 | Elevated CO2 affects anxiety but not a range of other behaviours in juvenile yellowtail kingfish. Marine Environmental Research, 2020, 157, 104863. | 1.1 | 11 |
| 30 | Elevated temperature and CO2 have positive effects on the growth and survival of larval Australasian snapper. Marine Environmental Research, 2020, 161, 105054. | 1.1 | 9 |
| 31 | Do nursery habitats provide shelter from flow for juvenile fish?. PLoS ONE, 2018, 13, e0186889. | 1.1 | 9 |
| 32 | Potential population and economic consequences of sublethal injuries in the spiny lobster fishery of the Florida Keys. Marine and Freshwater Research, 2007, 58, 166. | 0.7 | 7 |
| 33 | Benthic Structure and Pelagic Food Sources Determine Post-settlement Snapper (Chrysophrys) Tj ETQq1 1 0.784314 rgBT /Overlock 10 | 1.2 | 6 |
| 34 | Economic valuation of the snapper recruitment effect from a well-established temperate no-take marine reserve on adjacent fisheries. Marine Policy, 2021, 134, 104792. | 1.5 | 6 |
| 35 | Organ health and development in larval kingfish are unaffected by ocean acidification and warming. PeerJ, 2019, 7, e8266. | 0.9 | 6 |
| 36 | An uncertain future: Effects of ocean acidification and elevated temperature on a New Zealand snapper (Chrysophrys auratus) population. Marine Environmental Research, 2020, 161, 105089. | 1.1 | 5 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | The paradox of the Hauraki Gulf snapper population: Testing the nursery habitat concept. Marine Ecology, 2020, 41, e12582. | 0.4 | 4 |
| 38 | Integrating multi-disciplinary data sources relating to inshore fisheries management via a Bayesian network. Ocean and Coastal Management, 2021, 208, 105636. | 2.0 | 4 |
| 39 | Discrimination of juvenile snapper (Chrysophrys auratus) growth and nutrition via metabolomic GC-MS methods. Journal of Experimental Marine Biology and Ecology, 2018, 506, 72-81. | 0.7 | 1 |