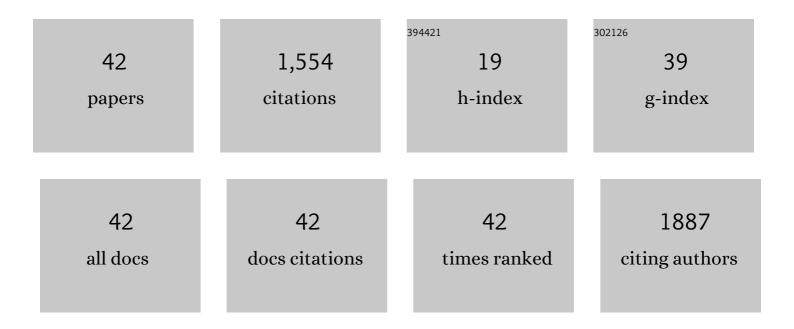
Trevor Hutton

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6581479/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Effects of re-specifying the Northern Prawn Fishery bioeconomic model to include banana prawns. Fisheries Research, 2022, 247, 106190. | 1.7 | 7 |
| 2 | Conflicting perceptions of quota-based systems in Australian fisheries. Marine and Freshwater Research, 2022, 73, 419-427. | 1.3 | 1 |
| 3 | Estimating growth from length frequency distribution: comparison of ELEFAN and Bayesian approaches for red endeavour prawns (<i>Metapenaeus ensis</i>). ICES Journal of Marine Science, 2022, 79, 1942-1953. | 2.5 | 7 |
| 4 | From past to future: understanding and accounting for recruitment variability of Australia's redleg banana prawn (<i>Penaeus indicus</i>) fishery. ICES Journal of Marine Science, 2021, 78, 680-693. | 2.5 | 7 |
| 5 | Indirect Impacts of COVID-19 on a Tropical Lobster Fishery's Harvest Strategy and Supply Chain. Frontiers in Marine Science, 2021, 8, . | 2.5 | 8 |
| 6 | Contrasting Futures for Australia's Fisheries Stocks Under IPCC RCP8.5 Emissions – A Multi-Ecosystem Model Approach. Frontiers in Marine Science, 2020, 7, . | 2.5 | 15 |
| 7 | Effectiveness of harvest strategies in achieving multiple management objectives in a multispecies fishery. Australian Journal of Agricultural and Resource Economics, 2020, 64, 700-723. | 2.6 | 9 |
| 8 | Influence of environment and economic drivers on fishing effort in Australia's redleg banana prawn fishery. Fisheries Research, 2020, 227, 105555. | 1.7 | 6 |
| 9 | Calibrating process-based marine ecosystem models: An example case using Atlantis. Ecological Modelling, 2019, 412, 108822. | 2.5 | 22 |
| 10 | Implications of efficiency and productivity change over the season for setting MEYâ€based trigger targets. Australian Journal of Agricultural and Resource Economics, 2018, 62, 199-216. | 2.6 | 7 |
| 11 | Integrated ecological–economic fisheries models—Evaluation, review and challenges for implementation. Fish and Fisheries, 2018, 19, 1-29. | 5.3 | 87 |
| 12 | Offsetting Externalities in Estimating MEY in Multispecies Fisheries. Ecological Economics, 2018, 146, 304-311. | 5.7 | 7 |
| 13 | Estimating maximum economic yield in multispecies fisheries: a review. Reviews in Fish Biology and Fisheries, 2018, 28, 261-276. | 4.9 | 27 |
| 14 | Evaluating an empirical harvest control rule for the Torres Strait <i> Panulirus ornatus</i> tropical rock lobster fishery. Bulletin of Marine Science, 2018, 94, 1095-1120. | 0.8 | 13 |
| 15 | Atlantis Ecosystem Model Summit: Report from a workshop. Ecological Modelling, 2016, 335, 35-38. | 2.5 | 18 |
| 16 | Experiences with the use of bioeconomic models in the management of Australian and New Zealand fisheries. Fisheries Research, 2016, 183, 539-548. | 1.7 | 21 |
| 17 | Tradeâ€offs in transitions between indigenous and commercial fishing sectors: the Torres Strait tropical rock lobster fishery. Fisheries Management and Ecology, 2016, 23, 463-477. | 2.0 | 6 |
| 18 | Cost benefit of fishery-independent surveys: Are they worth the money?. Marine Policy, 2015, 58, 108-115. | 3.2 | 44 |

TREVOR HUTTON

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Multispecies fisheries management and conservation: tactical applications using models of intermediate complexity. Fish and Fisheries, 2014, 15, 1-22. | 5.3 | 265 |
| 20 | Tropical Marginal Seas: Priority Regions for Managing Marine Biodiversity and Ecosystem Function. Annual Review of Marine Science, 2014, 6, 415-437. | 11.6 | 14 |
| 21 | The quandary of quota management in the <scp>T</scp> orres <scp>S</scp> trait rock lobster fishery. Fisheries Management and Ecology, 2013, 20, 326-337. | 2.0 | 8 |
| 22 | DEA-based predictors for estimating fleet size changes when modelling the introduction of rights-based management. European Journal of Operational Research, 2013, 230, 681-687. | 5.7 | 18 |
| 23 | A Bayesian model of factors influencing indigenous participation in the Torres Strait tropical rocklobster fishery. Marine Policy, 2013, 37, 96-105. | 3.2 | 46 |
| 24 | The Coral Sea. Advances in Marine Biology, 2013, 66, 213-290. | 1.4 | 51 |
| 25 | Implications of Quota Reallocation in the Torres Strait Tropical Rock Lobster Fishery. Canadian Journal of Agricultural Economics, 2013, 61, 335-352. | 2.1 | 9 |
| 26 | Integrating indigenous livelihood and lifestyle objectives in managing a natural resource. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 3639-3644. | 7.1 | 113 |
| 27 | Workshop on the ecosystem and fisheries of the Coral Sea: an Australian perspective on research and management. Reviews in Fish Biology and Fisheries, 2012, 22, 827-834. | 4.9 | 8 |
| 28 | Dynamic prediction of effort reallocation in mixed fisheries. Fisheries Research, 2012, 125-126, 243-253. | 1.7 | 23 |
| 29 | From input to output controls in a short-lived species: the case of Australia's Northern Prawn Fishery. Marine and Freshwater Research, 2012, 63, 727. | 1.3 | 7 |
| 30 | Theories and behavioural drivers underlying fleet dynamics models. Fish and Fisheries, 2012, 13, 216-235. | 5.3 | 166 |
| 31 | Calculating optimal effort and catch trajectories for multiple species modelled using a mix of size-structured, delay-difference and biomass dynamics models. Fisheries Research, 2011, 109, 201-211. | 1.7 | 37 |
| 32 | An investigation of human vs. technology-induced variation in catchability for a selection of European fishing fleets. ICES Journal of Marine Science, 2011, 68, 2252-2263. | 2.5 | 19 |
| 33 | Exit and entry of fishing vessels: an evaluation of factors affecting investment decisions in the North Sea English beam trawl fleet. ICES Journal of Marine Science, 2011, 68, 961-971. | 2.5 | 54 |
| 34 | Integrating size-structured assessment and bioeconomic management advice in Australia's northern prawn fishery. ICES Journal of Marine Science, 2010, 67, 1785-1801. | 2.5 | 55 |
| 35 | Challenges in integrating short-term behaviour in a mixed-fishery Management Strategies Evaluation frame: A case study of the North Sea flatfish fishery. Fisheries Research, 2010, 102, 26-40. | 1.7 | 36 |
| 36 | Can economic and biological management objectives be achieved by the use of MSY-based reference points? A North Sea plaice (Pleuronectes platessa) and sole (Solea solea) case study. ICES Journal of Marine Science, 2008, 65, 1069-1080. | 2.5 | 16 |

TREVOR HUTTON

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Predicting the effects of area closures and fishing effort restrictions on the production, biomass, and species richness of benthic invertebrate communities. ICES Journal of Marine Science, 2006, 63, 822-830. | 2.5 | 107 |
| 38 | What relative seafood prices can tell us about the status of stocks. Fish and Fisheries, 2006, 7, 219-226. | 5.3 | 32 |
| 39 | Modelling fishing location choice within mixed fisheries: English North Sea beam trawlers in 2000 and 2001. ICES Journal of Marine Science, 2004, 61, 1443-1452. | 2.5 | 98 |
| 40 | Forecasting the benefits of no-take human-made reefs using spatial ecosystem simulation. ICES Journal of Marine Science, 2002, 59, S17-S26. | 2.5 | 40 |
| 41 | Cooperative versus non-cooperative management of shared linefish stocks in South Africa: an assessment of alternative management strategies for geelbek (Atractoscion aequidens). Fisheries Research, 2001, 51, 53-68. | 1.7 | 14 |
| 42 | The Decline of the English and Welsh Fishing Fleet?. , 0, , 26-48. | | 6 |