

# Leo Ximenes Cabral Dutra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5163022/publications.pdf>

Version: 2024-02-01

22  
papers

394  
citations

840119

11  
h-index

794141

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

788  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Planning adaptation to climate change in fast-warming marine regions with seafood-dependent coastal communities. <i>Reviews in Fish Biology and Fisheries</i> , 2016, 26, 249-264.                                  | 2.4 | 61        |
| 2  | Modelling climate-change effects on Australian and Pacific aquatic ecosystems: a review of analytical tools and management implications. <i>Marine and Freshwater Research</i> , 2011, 62, 1132.                    | 0.7 | 55        |
| 3  | Organizational drivers that strengthen adaptive capacity in the coastal zone of Australia. <i>Ocean and Coastal Management</i> , 2015, 109, 64-76.  | 2.0 | 34        |
| 4  | Assessing sea level-rise risks to coastal floodplains in the Kakadu Region, northern Australia, using a tidally driven hydrodynamic model. <i>Marine and Freshwater Research</i> , 2018, 69, 1064.                  | 0.7 | 26        |
| 5  | Synergies between local and climate-driven impacts on coral reefs in the Tropical Pacific: A review of issues and adaptation opportunities. <i>Marine Pollution Bulletin</i> , 2021, 164, 111922.                   | 2.3 | 24        |
| 6  | Key issues and drivers affecting coastal and marine resource decisions: Participatory management strategy evaluation to support adaptive management. <i>Ocean and Coastal Management</i> , 2015, 116, 382-395.      | 2.0 | 21        |
| 7  | Principles for operationalizing climate change adaptation strategies to support the resilience of estuarine and coastal ecosystems: An Australian perspective. <i>Marine Policy</i> , 2016, 68, 229-240.            | 1.5 | 21        |
| 8  | Proactive, Reactive, and Inactive Pathways for Scientists in a Changing World. <i>Earth's Future</i> , 2019, 7, 60-73.  | 2.4 | 21        |
| 9  | Recreational fishing in a time of rapid ocean change. <i>Marine Policy</i> , 2017, 76, 169-177.   | 1.5 | 15        |
| 10 | Contrasting Futures for Australia's Fisheries Stocks Under IPCC RCP8.5 Emissions – A Multi-Ecosystem Model Approach. <i>Frontiers in Marine Science</i> , 2020, 7, .  | 1.2 | 15        |
| 11 | Decolonial Design in Practice: Designing Meaningful and Transformative Science Communications for Navakavu, Fiji. <i>Design and Culture</i> , 2020, 12, 141-164.  | 0.3 | 15        |
| 12 | Drivers influencing adaptive management: a retrospective evaluation of water quality decisions in South East Queensland (Australia). <i>Ambio</i> , 2014, 43, 1069-1081.  | 2.8 | 12        |
| 13 | Understanding climate-change adaptation on Kakadu National Park, using a combined diagnostic and modelling framework: a case study at Yellow Water wetland. <i>Marine and Freshwater Research</i> , 2018, 69, 1146. | 0.7 | 11        |
| 14 | Governance mapping: A framework for assessing the adaptive capacity of marine resource governance to environmental change. <i>Marine Policy</i> , 2019, 106, 103392.  | 1.5 | 11        |
| 15 | Warming world, changing ocean: mitigation and adaptation to support resilient marine systems. <i>Reviews in Fish Biology and Fisheries</i> , 2022, 32, 39-63.   | 2.4 | 10        |
| 16 | Development of a data-poor harvest strategy for a sea cucumber fishery. <i>Fisheries Research</i> , 2020, 230, 105635.  | 0.9 | 9         |
| 17 | A generic method of engagement to elicit regional coastal management options. <i>Ocean and Coastal Management</i> , 2016, 124, 22-32.   | 2.0 | 8         |
| 18 | Quantitative Foresighting as a Means of Improving Anticipatory Scientific Capacity and Strategic Planning. <i>One Earth</i> , 2020, 3, 631-644.   | 3.6 | 8         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Impacts of Climate Change on Marine Resources in the Pacific Island Region. Springer Climate, 2020, , 359-402.   | 0.3 | 6         |
| 20 | Objectives for management of socio-ecological systems in the Great Barrier Reef region, Australia. Regional Environmental Change, 2016, 16, 1417-1431. | 1.4 | 5         |
| 21 | How important is the coast? A survey of coastal objectives in an Australian regional city. Marine Policy, 2016, 71, 229-241.                           | 1.5 | 4         |
| 22 | Carbonate sediments from Maui bay (coral coast, Fiji) reflect importance of coral reef conservation. Ocean and Coastal Management, 2020, 198, 105381.  | 2.0 | 2         |