

# Gustavo A Castellanos-Galindo

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

602  
citations

623734

14  
h-index

677142

22  
g-index

40  
all docs

40  
docs citations

40  
times ranked

663  
citing authors

#	ARTICLE	IF	CITATIONS
1	The functional ecology of mangrove fishes across the Isthmus of Panama. Diversity and Distributions, 2022, 28, 1663-1679.	4.1	2
2	Mangrove research in Colombia: Temporal trends, geographical coverage and research gaps. Estuarine, Coastal and Shelf Science, 2021, 248, 106799.	2.1	12
3	Shark conservation and blanket bans in the eastern Pacific Ocean. Conservation Science and Practice, 2021, 3, e428.	2.0	5
4	A global-scale screening of non-native aquatic organisms to identify potentially invasive species under current and future climate conditions. Science of the Total Environment, 2021, 788, 147868.	8.0	80
5	Structural Characteristics of the Tallest Mangrove Forests of the American Continent: A Comparison of Ground-Based, Drone and Radar Measurements. Frontiers in Forests and Global Change, 2021, 4, .	2.3	10
6	Mangrove-associated fish assemblages off the southern Panama Bight region (tropical eastern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	1.0	3
7	A tropical fish out of water. Frontiers in Ecology and the Environment, 2020, 18, 390-390.	4.0	0
8	A new wave of marine fish invasions through the Panama and Suez canals. Nature Ecology and Evolution, 2020, 4, 1444-1446.	7.8	23
9	Fishers who rely on mangroves: Modelling and mapping the global intensity of mangrove-associated fisheries. Estuarine, Coastal and Shelf Science, 2020, 247, 106975.	2.1	35
10	Trophic position and isotopic niche of mangrove fish assemblages at both sides of the Isthmus of Panama. Bulletin of Marine Science, 2020, 96, 449-468.	0.8	12
11	Subaerial exposure of coral reefs during spring low tides in the eastern Pacific. Bulletin of Marine Science, 2020, 96, 219-220.	0.8	3
12	Understanding gear choices and identifying leverage points for sustainable tropical small-scale marine fisheries. Ocean and Coastal Management, 2020, 188, 105074.	4.4	5
13	Small-Scale Fisheries on the Pacific Coast of Colombia: Historical Context, Current Situation, and Future Challenges. MARE Publication Series, 2019, , 79-100.	0.5	7
14	Habitat mapping of remote coasts: Evaluating the usefulness of lightweight unmanned aerial vehicles for conservation and monitoring. Biological Conservation, 2019, 239, 108282.	4.1	24
15	Atlantic Tarpon in the Tropical Eastern Pacific 80Âyears after it first crossed the Panama Canal. Reviews in Fish Biology and Fisheries, 2019, 29, 401-416.	4.9	10
16	Toward Ecosystem-Based Assessment and Management of Small-Scale and Multi-Gear Fisheries: Insights From the Tropical Eastern Pacific. Frontiers in Marine Science, 2019, 6, .	2.5	11
17	Using landing statistics and fishersâ€™ traditional ecological knowledge to assess conservation threats to Pacific goliath grouper in Colombia. Aquatic Conservation: Marine and Freshwater Ecosystems, 2018, 28, 305-314.	2.0	18
18	Remote Sensing of Mangrove Forests: Current Techniques and Existing Databases. Coastal Research Library, 2018, , 497-520.	0.4	9

#	ARTICLE	IF	CITATIONS
19	Tidal and diel patterns in feeding and abundance of armed snook <i>Centropomus armatus</i> from macrotidal mangrove creeks of the tropical eastern Pacific Ocean. <i>Journal of Fish Biology</i> , 2018, 93, 850-859.	1.6	5
20	A comparison of Colombian Pacific mangrove extent estimations: Implications for the conservation of a unique Neotropical tidal forest. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 212, 233-240.	2.1	35
21	Risks to eastern Pacific marine ecosystems from sea-cage mariculture of alien Cobia. <i>Management of Biological Invasions</i> , 2018, 9, 323-327.	1.2	12
22	Panama's impotent mangrove laws. <i>Science</i> , 2017, 355, 918-919.	12.6	11
23	Modeling trophic flows in the wettest mangroves of the world: the case of Bahía Málaga in the Colombian Pacific coast. <i>Hydrobiologia</i> , 2017, 803, 13-27.	2.0	24
24	A Productivity Paradox In Very Wet Mangrove Forests Of The Neotropics?. , 2017, , .		0
25	Length-weight relationship of the Pacific goliath grouper, <i>Epinephelus quinquefasciatus</i> (Bocourt, 1868). <i>Journal of Applied Ichthyology</i> , 2016, 32, 727-728.	0.7	1
26	Tidal and Diel Patterns in Abundance and Feeding of a Marine-Estuarine-Dependent Fish from Macrotidal Mangrove Creeks in the Tropical Eastern Pacific (Colombia). <i>Estuaries and Coasts</i> , 2016, 39, 1249-1261.	2.2	12
27	Mariculture-induced introduction of cobia <i>Rachycentron canadum</i> (Linnaeus, 1766), a large predatory fish, in the Tropical Eastern Pacific. <i>BiolInvasions Records</i> , 2016, 5, 55-58.	1.1	7
28	Threats to mangrove social-ecological systems in the most luxuriant coastal forests of the Neotropics. <i>Biodiversity and Conservation</i> , 2015, 24, 701-704.	2.6	14
29	Tides, Salinity, and Biogeography Affect Fish Assemblage Structure and Function in Macrotidal Mangroves of the Neotropics. <i>Ecosystems</i> , 2015, 18, 1165-1178.	3.4	19
30	Long-term stability of tidal and diel-related patterns in mangrove creek fish assemblages in North Brazil. <i>Estuarine, Coastal and Shelf Science</i> , 2014, 149, 264-272.	2.1	10
31	Spatial variability of mangrove fish assemblage composition in the tropical eastern Pacific Ocean. <i>Reviews in Fish Biology and Fisheries</i> , 2013, 23, 69-86.	4.9	30
32	Mangrove fish assemblages from data-sparse regions and the measurement of ecological equivalence: Comment on Sheaves (2012). <i>Marine Ecology - Progress Series</i> , 2013, 474, 299-302.	1.9	7
33	Tidal, diel and seasonal effects on intertidal mangrove fish in a high-rainfall area of the Tropical Eastern Pacific. <i>Marine Ecology - Progress Series</i> , 2013, 494, 249-265.	1.9	31
34	Use of local ecological knowledge, scientist's observations and grey literature to assess marine species at risk in a tropical eastern Pacific estuary. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2011, 21, 37-48.	2.0	23
35	Tidal influences on fish distributions on tropical eastern Pacific rocky shores (Colombia). <i>Marine Ecology - Progress Series</i> , 2010, 416, 241-254.	1.9	18
36	Food resource use in a tropical eastern Pacific tidepool fish assemblage. <i>Marine Biology</i> , 2008, 153, 1023-1035.	1.5	21

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37	Community structure of an assemblage of tidepool fishes on a tropical eastern Pacific rocky shore, Colombia. <i>Journal of Fish Biology</i> , 2005, 67, 392-408.	1.6	36
38	Tidepool fish assemblages of Gorgona Island, Colombian Pacific coast: a local and regional comparison. <i>Revista De Biología Tropical</i> , 0, 62, 373.	0.4	3