

Sediment accretion and organic carbon burial relative to two mangrove forests in Everglades National Park

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Integrated Carbon Budget Models for the Everglades Terrestrial-Coastal-Oceanic Gradient: Current Status and Needs for Inter-Site Comparisons. <i>Oceanography</i> , 2013, 26, 98-107.	1.0	45
2	Soil Accretion Influenced by Elevation, Tree Density, and Substrate on Reconstructed Tree Islands. <i>Soil Science Society of America Journal</i> , 2014, 78, 2090-2099.	2.2	8
3	Effects of experimental sedimentation on the phenological dynamics and leaf traits of replanted mangroves at Gazi bay, Kenya. <i>Ecology and Evolution</i> , 2014, 4, 3187-3200.	1.9	14
4	How mangrove forests adjust to rising sea level. <i>New Phytologist</i> , 2014, 202, 19-34.	7.3	489
5	Carbon Cycling and Storage in Mangrove Forests. <i>Annual Review of Marine Science</i> , 2014, 6, 195-219.	11.6	972
6	Temporal variability of carbon and nutrient burial, sediment accretion, and mass accumulation over the past century in a carbonate platform mangrove forest of the Florida Everglades. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2014, 119, 2032-2048.	3.0	84
7	Assessing source contributions to particulate organic matter in a subtropical estuary: A biomarker approach. <i>Organic Geochemistry</i> , 2014, 75, 129-139.	1.8	48
8	Biogeochemical effects of simulated sea level rise on carbon loss in an Everglades mangrove peat soil. <i>Hydrobiologia</i> , 2014, 726, 195-211.	2.0	88
9	Contemporary Rates of Carbon Sequestration Through Vertical Accretion of Sediments in Mangrove Forests and Saltmarshes of South East Queensland, Australia. <i>Estuaries and Coasts</i> , 2014, 37, 763-771.	2.2	108
10	New perspectives on an iconic landscape from comparative international long-term ecological research. <i>Ecosphere</i> , 2015, 6, 1-18.	2.2	9
11	The Impact of Climate Change on Mangrove Forests. <i>Current Climate Change Reports</i> , 2015, 1, 30-39.	8.6	307
12	Numerical computation of hurricane effects on historic coastal hydrology in Southern Florida. <i>Ecological Processes</i> , 2015, 4, .	3.9	3
13	Sea level and turbidity controls on mangrove soil surface elevation change. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 153, 1-9.	2.1	72
14	Contribution of mangroves to coastal carbon cycling in low latitude seas. <i>Agricultural and Forest Meteorology</i> , 2015, 213, 266-272.	4.8	113
15	Climate Change Projected Effects on Coastal Foundation Communities of the Greater Everglades Using a 2060 Scenario: Need for a New Management Paradigm. <i>Environmental Management</i> , 2015, 55, 857-875.	2.7	35
16	Mangrove Systems and Environments. , 2016, , .		2
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18	One-century decline of mollusk diversity as consequence of accumulative anthropogenic disturbance in a tropical estuary (Cuban Archipelago). <i>Marine Pollution Bulletin</i> , 2016, 113, 224-231.	5.0	7

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19	Sedimentary records of recent sea level rise and acceleration in the Yucatan Peninsula. <i>Science of the Total Environment</i> , 2016, 573, 1063-1069.	8.0	18
20	Accretion rates in coastal wetlands of the southeastern Gulf of California and their relationship with sea-level rise. <i>Holocene</i> , 2016, 26, 1126-1137.	1.7	30
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22	Mangrove Sedimentation and Response to Relative Sea-Level Rise. <i>Annual Review of Marine Science</i> , 2016, 8, 243-266.	11.6	310
23	State Changes in Tropical Intertidal Systems: A Palaeo-Ecological Approach. <i>Journal of Coastal Research</i> , 2017, 331, 208-217.	0.3	2
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28	A synthesis of thresholds for focal species along the U.S. Atlantic and Gulf Coasts: A review of research and applications. <i>Ocean and Coastal Management</i> , 2017, 148, 75-88.	4.4	14
29	Visioning the Future: Scenarios Modeling of the Florida Coastal Everglades. <i>Environmental Management</i> , 2017, 60, 989-1009.	2.7	15
30	Land use change assessment in coastal mangrove forests of Iran utilizing satellite imagery and CA-Markov algorithms to monitor and predict future change. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	57
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33	Mangrove carbon assessment tool: Model validation and assessment of mangroves in southern USA and Mexico. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 208, 107-117.	2.1	10
34	Carbon burial and storage in tropical salt marshes under the influence of sea level rise. <i>Science of the Total Environment</i> , 2018, 630, 1628-1640.	8.0	46
35	Using a sedimentation scanner to determine mangrove health responses to sedimentation derived from dredging. An example from northwestern Australia. <i>Environmental Technology (United Kingdom)</i> , 2018, 39, 1097-1107. doi:10.1080/09593089.2018.1509700	1.0	1
36	Sea level rise sedimentary record and organic carbon fluxes in a low-lying tropical coastal ecosystem. <i>Catena</i> , 2018, 162, 421-430.	5.0	17

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38	The extent of mangrove change and potential for recovery following severe Tropical Cyclone Yasi, Hinchinbrook Island, Queensland, Australia. <i>Ecology and Evolution</i> , 2018, 8, 10416-10434.	1.9	45
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129	The Coastal Carbon Library and Atlas: Open source soil data and tools supporting blue carbon research and policy. <i>Global Change Biology</i> , 2024, 30, .	9.5	0

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