

Camille L Stagg

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

1,301
citations

19
h-index

35
g-index

50
ext. papers

1,628
ext. citations

4.3
avg, IF

4.57
L-index

#	Paper	IF	Citations
44	Beyond just sea-level rise: considering macroclimatic drivers within coastal wetland vulnerability assessments to climate change. <i>Global Change Biology</i> , 2016 , 22, 1-11	11.4	163
43	Climatic controls on the global distribution, abundance, and species richness of mangrove forests. <i>Ecological Monographs</i> , 2017 , 87, 341-359	9	156
42	Ecosystem Development After Mangrove Wetland Creation: Plant-Soil Change Across a 20-Year Chronosequence. <i>Ecosystems</i> , 2012 , 15, 848-866	3.9	132
41	Macroclimatic change expected to transform coastal wetland ecosystems this century. <i>Nature Climate Change</i> , 2017 , 7, 142-147	21.4	99
40	Freshwater availability and coastal wetland foundation species: ecological transitions along a rainfall gradient. <i>Ecology</i> , 2014 , 95, 2789-2802	4.6	65
39	Climate and plant controls on soil organic matter in coastal wetlands. <i>Global Change Biology</i> , 2018 , 24, 5361-5379	11.4	64
38	Linear and nonlinear effects of temperature and precipitation on ecosystem properties in tidal saline wetlands. <i>Ecosphere</i> , 2017 , 8, e01956	3.1	59
37	The Role of the Upper Tidal Estuary in Wetland Blue Carbon Storage and Flux. <i>Global Biogeochemical Cycles</i> , 2018 , 32, 817-839	5.9	56
36	Restoring Ecological Function to a Submerged Salt Marsh. <i>Restoration Ecology</i> , 2010 , 18, 10-17	3.1	55
35	Causal mechanisms of soil organic matter decomposition: deconstructing salinity and flooding impacts in coastal wetlands. <i>Ecology</i> , 2017 , 98, 2003-2018	4.6	48
34	Created mangrove wetlands store belowground carbon and surface elevation change enables them to adjust to sea-level rise. <i>Scientific Reports</i> , 2017 , 7, 1030	4.9	46
33	Controls on resilience and stability in a sediment-subsidized salt marsh 2011 , 21, 1731-44		43
32	Sediment Accretion in Tidal Freshwater Forests and Oligohaline Marshes of the Waccamaw and Savannah Rivers, USA. <i>Estuaries and Coasts</i> , 2014 , 37, 1107-1119	2.8	32
31	A Landscape-Scale Assessment of Above- and Belowground Primary Production in Coastal Wetlands: Implications for Climate Change-Induced Community Shifts. <i>Estuaries and Coasts</i> , 2017 , 40, 856-879	2.8	30
30	Direct and indirect controls on organic matter decomposition in four coastal wetland communities along a landscape salinity gradient. <i>Journal of Ecology</i> , 2018 , 106, 655-670	6	28
29	Rapid peat development beneath created, maturing mangrove forests: ecosystem changes across a 25-yr chronosequence. <i>Ecological Applications</i> , 2020 , 30, e02085	4.9	27
28	Relationships Between Salinity and Short-Term Soil Carbon Accumulation Rates from Marsh Types Across a Landscape in the Mississippi River Delta. <i>Wetlands</i> , 2017 , 37, 313-324	1.7	26

27	Processes Contributing to Resilience of Coastal Wetlands to Sea-Level Rise. <i>Ecosystems</i> , 2016 , 19, 1445-1459	3.9	22
26	Flooding Alters Plant-Mediated Carbon Cycling Independently of Elevated Atmospheric CO2 Concentrations. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2018 , 123, 1976-1987	3.7	20
25	Quantifying hydrologic controls on local- and landscape-scale indicators of coastal wetland loss. <i>Annals of Botany</i> , 2020 , 125, 365-376	4.1	14
24	Tidal Wetland Gross Primary Production Across the Continental United States, 2000-2019. <i>Global Biogeochemical Cycles</i> , 2020 , 34, e2019GB006349	5.9	14
23	<i>Littoraria irrorata</i> Growth and Survival in a Sediment-Restored Salt Marsh. <i>Wetlands</i> , 2012 , 32, 643-652	1.7	14
22	Tidal saline wetland regeneration of sentinel vegetation types in the Northern Gulf of Mexico: An overview. <i>Estuarine, Coastal and Shelf Science</i> , 2016 , 174, A1-A10	2.9	12
21	Vegetation Cover, Tidal Amplitude and Land Area Predict Short-Term Marsh Vulnerability in Coastal Louisiana. <i>Ecosystems</i> , 2018 , 21, 1335-1347	3.9	10
20	Marine ecoregion and Deepwater Horizon oil spill affect recruitment and population structure of a salt marsh snail. <i>Ecosphere</i> , 2016 , 7, e01588	3.1	9
19	Resource competition model predicts zonation and increasing nutrient use efficiency along a wetland salinity gradient. <i>Ecology</i> , 2018 , 99, 670-680	4.6	8
18	Early growth interactions between a mangrove and an herbaceous salt marsh species are not affected by elevated CO2 or drought. <i>Estuarine, Coastal and Shelf Science</i> , 2018 , 207, 74-81	2.9	7
17	Restoration Affects Sexual Reproductive Capacity in a Salt Marsh. <i>Estuaries and Coasts</i> , 2019 , 42, 976-986	6.8	4
16	Scaling responses of leaf nutrient stoichiometry to the lakeshore flooding duration gradient across different organizational levels. <i>Science of the Total Environment</i> , 2020 , 740, 139740	10.2	4
15	Submergence Vulnerability Index development and application to Coastwide Reference Monitoring System Sites and Coastal Wetlands Planning, Protection and Restoration Act projects. <i>US Geological Survey Open-File Report</i> ,		4
14	Modeling Soil Porewater Salinity Response to Drought in Tidal Freshwater Forested Wetlands. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020 , 125, e2018JG004996	3.7	3
13	Extreme Precipitation and Flooding Contribute to Sudden Vegetation Dieback in a Coastal Salt Marsh. <i>Plants</i> , 2021 , 10,	4.5	3
12	Hydrological Rehabilitation and Sediment Elevation as Strategies to Restore Mangroves in Terrigenous and Calcareous Environments in Mexico. <i>Geophysical Monograph Series</i> , 2021 , 173-190	1.1	2
11	Carbon Flux Trajectories and Site Conditions from Restored Impounded Marshes in the Sacramento-San Joaquin Delta. <i>Geophysical Monograph Series</i> , 2021 , 247-271	1.1	2
10	A Review of Global Wetland Carbon Stocks and Management Challenges. <i>Geophysical Monograph Series</i> , 2021 , 1-20	1.1	2

9	Stress gradients interact with disturbance to reveal alternative states in salt marsh: Multivariate resilience at the landscape scale. <i>Journal of Ecology</i> , 2020 ,	6	2
8	Belowground productivity varies by assessment technique, vegetation type, and nutrient availability in tidal freshwater forested wetlands transitioning to marsh. <i>PLoS ONE</i> , 2021 , 16, e0253554	3-7	2
7	Carbon Storage in the Coastal Swamp Oak Forest Wetlands of Australia. <i>Geophysical Monograph Series</i> , 2021 , 339-353	1.1	1
6	Potential for Carbon and Nitrogen Sequestration by Restoring Tidal Connectivity and Enhancing Soil Surface Elevations in Denuded and Degraded South Florida Mangrove Ecosystems. <i>Geophysical Monograph Series</i> , 2021 , 143-158	1.1	1
5	Soil and Aboveground Carbon Stocks in a Planted Tropical Mangrove Forest (Can Gio, Vietnam). <i>Geophysical Monograph Series</i> , 2021 , 229-245	1.1	1
4	Optimizing Carbon Stocks and Sedimentation in Indonesian Mangroves under Different Management Regimes. <i>Geophysical Monograph Series</i> , 2021 , 159-172	1.1	1
3	Long-Term Carbon Sinks in Marsh Soils of Coastal Louisiana are at Risk to Wetland Loss. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021 , 126, e2020JG005832	3-7	1
2	The Importance of Wetland Carbon Dynamics to Society. <i>Geophysical Monograph Series</i> , 2021 , 421-436	1.1	
1	Summary of Wetland Carbon and Environmental Management. <i>Geophysical Monograph Series</i> , 2021 , 437-446		