

Charles E Sasser

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

663
citations

687363

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1058476

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376
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#	ARTICLE	IF	CITATIONS
1	Marsh Vegetation Types of the Mississippi River Deltaic Plain. <i>Estuaries and Coasts</i> , 1998, 21, 818.	1.7	116
2	The Impact of Vertebrate Herbivores on Wetland Vegetation in Atchafalaya Bay, Louisiana. <i>Estuaries and Coasts</i> , 1998, 21, 1.	1.7	70
3	Marsh Vegetation Types of the Chenier Plain, Louisiana, USA. <i>Estuaries and Coasts</i> , 2000, 23, 318.	1.7	62
4	The impact of a severe drought on the vegetation of a subtropical estuary. <i>Estuaries and Coasts</i> , 2002, 25, 1184-1195.	1.7	60
5	Modeling of vegetation dynamics in the Mississippi River deltaic plain. <i>Plant Ecology</i> , 1987, 69, 133-140.	1.2	58
6	Long-term vegetation change in Louisiana tidal marshes, 1968–1992. <i>Wetlands</i> , 1999, 19, 168-175.	1.5	47
7	Differential Salinity Response between Two Mississippi River Subdeltas: Implications for Changes in Plant Composition. <i>Estuaries and Coasts</i> , 2001, 24, 78.	1.7	47
8	Vegetation, substrate and hydrology in floating marshes in the Mississippi river delta plain wetlands, USA. <i>Plant Ecology</i> , 1996, 122, 129-142.	1.2	45
9	Vegetation and primary production in a floating freshwater marsh in Louisiana. <i>Aquatic Botany</i> , 1984, 20, 245-255.	1.6	43
10	Distribution of nitrogen and phosphorus in a Louisiana freshwater floating marsh. <i>Aquatic Botany</i> , 1991, 41, 317-331.	1.6	32
11	The effect of multiple stressors on salt marsh end-of-season biomass. <i>Estuaries and Coasts</i> , 2006, 29, 328-339.	2.2	31
12	The role of environmental variables on interannual variation in species composition and biomass in a subtropical minerotrophic floating marsh. <i>Canadian Journal of Botany</i> , 1995, 73, 413-424.	1.1	20
13	A Review of 50 Years of Study of Hydrology, Wetland Dynamics, Aquatic Metabolism, Water Quality and Trophic Status, and Nutrient Biogeochemistry in the Barataria Basin, Mississippi Deltaic System Functioning, Human Impacts and Restoration Approaches. <i>Water (Switzerland)</i> , 2021, 13, 642.	2.7	19
14	Wetland Biomass and Productivity in Coastal Louisiana: Base Line Data (1976–2015) and Knowledge Gaps for the Development of Spatially Explicit Models for Ecosystem Restoration and Rehabilitation Initiatives. <i>Water (Switzerland)</i> , 2019, 11, 2054.	2.7	13