

# Gail C Kineke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7786140/publications.pdf>

Version: 2024-02-01

17  
papers

1,176  
citations

623734

14  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1150  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transport and transformation of dissolved and particulate materials on continental margins influenced by major rivers: benthic boundary layer and seabed processes. <i>Continental Shelf Research</i> , 2004, 24, 899-926.	1.8	339
2	Development and reworking of a seasonal flood deposit on the inner continental shelf off the Atchafalaya River. <i>Continental Shelf Research</i> , 2000, 20, 2267-2294.	1.8	198
3	Seasonal sediment storage on mudflats adjacent to the Amazon River. <i>Marine Geology</i> , 1995, 125, 303-328.	2.1	82
4	Observations of currents and water properties in the Amazon Frontal Zone. <i>Journal of Geophysical Research</i> , 1995, 100, 2321.	3.3	74
5	Influence of the Atchafalaya River on recent evolution of the chenier-plain inner continental shelf, northern Gulf of Mexico. <i>Continental Shelf Research</i> , 2005, 25, 91-112.	1.8	72
6	Organic matter distribution and accumulation on the inner Louisiana shelf west of the Atchafalaya River. <i>Continental Shelf Research</i> , 2001, 21, 1691-1721.	1.8	66
7	The variability of suspended aggregates on the Amazon Continental Shelf. <i>Continental Shelf Research</i> , 1997, 17, 267-285.	1.8	65
8	The effect of Hurricane Lili on the distribution of organic matter along the inner Louisiana shelf (Gulf of Mexico, USA). <i>Continental Shelf Research</i> , 2006, 26, 2260-2280.	1.8	54
9	Coastal mudflat accretion under energetic conditions, Louisiana chenier-plain coast, USA. <i>Marine Geology</i> , 2005, 214, 27-47.	2.1	51
10	Mechanisms of surface wave energy dissipation over a high-concentration sediment suspension. <i>Journal of Geophysical Research: Oceans</i> , 2015, 120, 1638-1681.	2.6	41
11	Distribution and Characteristics of Suspended Sediment on the Amazon Shelf. <i>Oceanography</i> , 1991, 4, 21-26.	1.0	40
12	Transport of salt and suspended sediments in a curving channel of a coastal plain estuary: Satilla River, GA. <i>Estuarine, Coastal and Shelf Science</i> , 2003, 57, 993-1006.	2.1	25
13	Amazon Sediment Transport and Accumulation Along the Continuum of Mixed Fluvial and Marine Processes. <i>Annual Review of Marine Science</i> , 2021, 13, 501-536.	11.6	25
14	Bio-physical changes in the coastal ocean triggered by typhoon: A case of Typhoon Meari in summer 2011. <i>Estuarine, Coastal and Shelf Science</i> , 2016, 183, 413-421.	2.1	16
15	The mobilization and deposition of mud deposits in a coastal plain estuary. <i>Limnologica</i> , 1999, 29, 293-300.	1.5	15
16	Impacts of Engineered Diversions and Natural Avulsions on Delta Lobe Stability. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL092438.	4.0	7
17	Infilling Abandoned Deltaic Distributary Channels Through Landward Sediment Transport. <i>Journal of Geophysical Research F: Earth Surface</i> , 2020, 125, e2019JF005254.	2.8	6