

Marius Becker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/224235/publications.pdf>

Version: 2024-02-01

8
papers

188
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphology of estuarine bedforms, Weser Estuary, Germany. Earth Surface Processes and Landforms, 2022, 47, 242-256.	2.5	11
2	Tides, Stratification, and Counter Rotation: The German Bight ROFI in Comparison to Other Regions of Freshwater Influence. Journal of Geophysical Research: Oceans, 2022, 127, .	2.6	2
3	The effect of asymmetric dune roughness on tidal asymmetry in the Weser estuary. Earth Surface Processes and Landforms, 2021, 46, 2211-2228.	2.5	5
4	Processes of Stratification and Destratification During An Extreme River Discharge Event in the German Bight ROFI. Journal of Geophysical Research: Oceans, 2020, 125, e2019JC015987.	2.6	10
5	Uncertainties associated with in situ high-frequency long-term observations of suspended particulate matter concentration using optical and acoustic sensors. Progress in Oceanography, 2019, 178, 102162.	3.2	20
6	Observations of Mud-Induced Periodic Stratification in a Hyperturbid Estuary. Geophysical Research Letters, 2018, 45, 5461-5469.	4.0	18
7	Formation and entrainment of fluid mud layers in troughs of subtidal dunes in an estuarine turbidity zone. Journal of Geophysical Research: Oceans, 2013, 118, 2175-2187.	2.6	26
8	Fluid mud dynamics in the Weser estuary turbidity zone tracked by high-resolution side-scan sonar and parametric sub-bottom profiler. Geo-Marine Letters, 2006, 26, 185-198.	1.1	89