

Jordon S Beckler

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

328
citations

932766

10
h-index

1058022

14
g-index

14
all docs

14
docs citations

14
times ranked

604
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Efficient anaerobic sediment processing via a novel sediment core extruder. <i>MethodsX</i> , 2022, 9, 101664. | 0.7 | 1 |
| 2 | Differential manganese and iron recycling and transport in continental margin sediments of the Northern Gulf of Mexico. <i>Marine Chemistry</i> , 2021, 229, 103908. | 0.9 | 12 |
| 3 | Gulf of Mexico blue hole harbors high levels of novel microbial lineages. <i>ISME Journal</i> , 2021, 15, 2206-2232. | 4.4 | 13 |
| 4 | Early Diagenesis in the Hypoxic and Acidified Zone of the Northern Gulf of Mexico: Is Organic Matter Recycling in Sediments Disconnected From the Water Column?. <i>Frontiers in Marine Science</i> , 2021, 8, . | 1.2 | 4 |
| 5 | Variations in sediment production of dissolved iron across a continental margin not dominated by major upwelling or riverine inputs. <i>Marine Chemistry</i> , 2020, 220, 103750. | 0.9 | 1 |
| 6 | Coastal Harmful Algae Bloom Monitoring via a Sustainable, Sail-Powered Mobile Platform. <i>Frontiers in Marine Science</i> , 2019, 6, . | 1.2 | 14 |
| 7 | The Congolobe project, a multidisciplinary study of Congo deep-sea fan lobe complex: Overview of methods, strategies, observations and sampling. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2017, 142, 7-24. | 0.6 | 29 |
| 8 | Early diagenesis in the sediments of the Congo deep-sea fan dominated by massive terrigenous deposits: Part II – Iron–sulfur coupling. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2017, 142, 151-166. | 0.6 | 17 |
| 9 | Optical Backscattering Measured by Airborne Lidar and Underwater Glider. <i>Remote Sensing</i> , 2017, 9, 379. | 1.8 | 25 |
| 10 | Importance of microbial iron reduction in deep sediments of river-dominated continental-margins. <i>Marine Chemistry</i> , 2016, 178, 22-34. | 0.9 | 26 |
| 11 | The origin, composition, and reactivity of dissolved iron(III) complexes in coastal organic- and iron-rich sediments. <i>Geochimica Et Cosmochimica Acta</i> , 2015, 152, 72-88. | 1.6 | 27 |
| 12 | Development of single-step liquid chromatography methods with ultraviolet detection for the measurement of inorganic anions in marine waters. <i>Limnology and Oceanography: Methods</i> , 2014, 12, 563-576. | 1.0 | 15 |
| 13 | The flux of soluble organic–iron(III) complexes from sediments represents a source of stable iron(III) to estuarine waters and to the continental shelf. <i>Limnology and Oceanography</i> , 2011, 56, 1811-1823. | 1.6 | 42 |
| 14 | <i>Shewanella putrefaciens</i> produces an Fe(III)-solubilizing organic ligand during anaerobic respiration on insoluble Fe(III) oxides. <i>Journal of Inorganic Biochemistry</i> , 2007, 101, 1760-1767. | 1.5 | 102 |