

Jeonghyun Kim

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

284
citations

933447

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1125743

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17
docs citations

17
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	Inputs of humic fluorescent dissolved organic matter via submarine groundwater discharge to coastal waters off a volcanic island (Jeju, Korea). <i>Scientific Reports</i> , 2017, 7, 7921.	3.3	34
2	Dissolved total hydrolyzable enantiomeric amino acids in precipitation: Implications on bacterial contributions to atmospheric organic matter. <i>Geochimica Et Cosmochimica Acta</i> , 2015, 153, 1-14.	3.9	33
3	Tracing water mass fractions in the deep western Indian Ocean using fluorescent dissolved organic matter. <i>Marine Chemistry</i> , 2020, 218, 103720.	2.3	33
4	Importance of colored dissolved organic matter (CDOM) inputs from the deep sea to the euphotic zone: Results from the East (Japan) Sea. <i>Marine Chemistry</i> , 2015, 169, 33-40.	2.3	31
5	Significant anaerobic production of fluorescent dissolved organic matter in the deep East Sea (Sea of Japan). <i>Marine Chemistry</i> , 2017, 187, 1-14.	4.0	31
6	Impact of aquaculture on distribution of dissolved organic matter in coastal Jeju Island, Korea, based on absorption and fluorescence spectroscopy. <i>Environmental Science and Pollution Research</i> , 2022, 29, 553-563.	5.3	28
7	Tracing the flow rate and mixing ratio of the Changjiang diluted water in the northwestern Pacific marginal seas using radium isotopes. <i>Geophysical Research Letters</i> , 2014, 41, 4637-4645.	4.0	27
8	Significant production of humic fluorescent dissolved organic matter in the continental shelf waters of the northwestern Pacific Ocean. <i>Scientific Reports</i> , 2018, 8, 4887.	3.3	23
9	Factors controlling the distributions of dissolved organic matter in the East China Sea during summer. <i>Scientific Reports</i> , 2020, 10, 11854.	3.3	19
10	²²⁸ Ra flux in the northwestern Pacific marginal seas: Implications for disproportionately large submarine groundwater discharge. <i>Ocean Science Journal</i> , 2015, 50, 195-202.	1.3	11
11	Distribution of Humic Fluorescent Dissolved Organic Matter in Lake Shihwa: the Role of the Redox Condition. <i>Estuaries and Coasts</i> , 2020, 43, 578-588.	2.2	5
12	Distributions and Sources of Dissolved Organic Matter in Seawaters Surrounding Aqua Farms on the Haengwon-ri in Jeju-Island in Summer 2015. <i>Ocean and Polar Research</i> , 2017, 39, 35-43.	0.3	4
13	Distribution of dissolved organic carbon linked to bacterial community composition during the summer melting season in Arctic fjords. <i>Polar Biology</i> , 2022, 45, 331-343.	1.2	3
14	Monthly Variation in Flux of Inorganic Nutrients From Submarine Groundwater Discharge in a Volcanic Island: Significant Nitrogen Contamination in Groundwater. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	1
15	Uranium Series Radionuclides. , 2016, , 191-199.		0