

Dennis Booge

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7407227/publications.pdf>

Version: 2024-02-01

8
papers

212
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

391
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct oceanic emissions unlikely to account for the missing source of atmospheric carbonyl sulfide. <i>Atmospheric Chemistry and Physics</i> , 2017, 17, 385-402.	4.9	60
2	Can simple models predict large-scale surface ocean isoprene concentrations?. <i>Atmospheric Chemistry and Physics</i> , 2016, 16, 11807-11821.	4.9	45
3	Marine isoprene production and consumption in the mixed layer of the surface ocean – a field study over two oceanic regions. <i>Biogeosciences</i> , 2018, 15, 649-667.	3.3	38
4	Marine carbonyl sulfide (OCS) and carbon disulfide (CS ₂): a compilation of measurements in seawater and the marine boundary layer. <i>Earth System Science Data</i> , 2020, 12, 591-609.	9.9	24
5	The influence of dissolved organic matter on the marine production of carbonyl sulfide (OCS) and carbon disulfide (CS ₂) in the Peruvian upwelling. <i>Ocean Science</i> , 2019, 15, 1071-1090.	3.4	21
6	The Influence of Air–Sea Fluxes on Atmospheric Aerosols During the Summer Monsoon Over the Tropical Indian Ocean. <i>Geophysical Research Letters</i> , 2018, 45, 418-426.	4.0	16
7	A decade of dimethyl sulfide (DMS), dimethylsulfoniopropionate (DMSP) and dimethyl sulfoxide (DMSO) measurements in the southwestern Baltic Sea. <i>Biogeosciences</i> , 2021, 18, 2161-2179.	3.3	6
8	Dimethylated sulfur compounds in the Peruvian upwelling system. <i>Biogeosciences</i> , 2022, 19, 701-714.	3.3	2