

# Brock A Mitts

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/448344/publications.pdf>

Version: 2024-02-01

5  
papers

101  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
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6  
docs citations

6  
times ranked

181  
citing authors

#	ARTICLE	IF	CITATIONS
1	Secondary Marine Aerosol Plays a Dominant Role over Primary Sea Spray Aerosol in Cloud Formation. ACS Central Science, 2020, 6, 2259-2266.	11.3	40
2	Importance of Supermicron Ice Nucleating Particles in Nascent Sea Spray. Geophysical Research Letters, 2021, 48, e2020GL089633.	4.0	29
3	Tandem Fluorescence Measurements of Organic Matter and Bacteria Released in Sea Spray Aerosols. Environmental Science & Technology, 2021, 55, 5171-5179.	10.0	18
4	The Sea Spray Chemistry and Particle Evolution study (SeaSCAPE): overview and experimental methods. Environmental Sciences: Processes and Impacts, 2022, 24, 290-315.	3.5	11
5	Biologically Induced Changes in the Partitioning of Submicron Particulates Between Bulk Seawater and the Sea Surface Microlayer. Geophysical Research Letters, 2022, 49, e2021GL094587.	4.0	3