

# 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  
all docs

6  
docs citations

6  
times ranked

181  
citing authors

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