

Zachary Butterfield

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8674693/publications.pdf>

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5
papers

308
citations

2148532

4
h-index

2266119

5
g-index

5
all docs

5
docs citations

5
times ranked

793
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Interannual and Seasonal Drivers of Carbon Cycle Variability Represented by the Community Earth System Model (CESM2). <i>Global Biogeochemical Cycles</i> , 2021, 35, e2021GB007034. | 1.9 | 9 |
| 2 | Satellite observations reveal seasonal redistribution of northern ecosystem productivity in response to interannual climate variability. <i>Remote Sensing of Environment</i> , 2020, 242, 111755. | 4.6 | 23 |
| 3 | The Global Influence of Cloud Optical Thickness on Terrestrial Carbon Uptake. <i>Earth Interactions</i> , 2019, 23, 1-22. | 0.7 | 3 |
| 4 | Airborne measurements of western U.S. wildfire emissions: Comparison with prescribed burning and air quality implications. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 6108-6129. | 1.2 | 184 |
| 5 | Regional Influence of Aerosol Emissions from Wildfires Driven by Combustion Efficiency: Insights from the BBOP Campaign. <i>Environmental Science & Technology</i> , 2016, 50, 8613-8622. | 4.6 | 89 |