

Jan Griesfeller

List of Publications by Year in descending order

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6
papers

817
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1576
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Overview of the Norwegian Earth System Model (NorESM2) and key climate response of CMIP6 DECK, historical, and scenario simulations. <i>Geoscientific Model Development</i> , 2020, 13, 6165-6200. | 3.6 | 280 |
| 2 | A production-tagged aerosol module for Earth system models, OsloAero5.3 “ extensions and updates for CAM5.3-Oslo. <i>Geoscientific Model Development</i> , 2018, 11, 3945-3982. | 3.6 | 44 |
| 3 | Development, Production and Evaluation of Aerosol Climate Data Records from European Satellite Observations (Aerosol_cci). <i>Remote Sensing</i> , 2016, 8, 421. | 4.0 | 131 |
| 4 | Evaluation of the aerosol vertical distribution in global aerosol models through comparison against CALIOP measurements: AeroCom phase II results. <i>Journal of Geophysical Research D: Atmospheres</i> , 2016, 121, 7254-7283. | 3.3 | 80 |
| 5 | Evaluation of seven European aerosol optical depth retrieval algorithms for climate analysis. <i>Remote Sensing of Environment</i> , 2015, 162, 295-315. | 11.0 | 112 |
| 6 | Application of the CALIOP layer product to evaluate the vertical distribution of aerosols estimated by global models: AeroCom phase I results. <i>Journal of Geophysical Research</i> , 2012, 117, . | 3.3 | 170 |