

# Jan Klaus Rieck

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3494750/publications.pdf>

Version: 2024-02-01

5  
papers

221  
citations

1684188

5  
h-index

2053705

5  
g-index

14  
all docs

14  
docs citations

14  
times ranked

378  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Evaluation of global ocean-sea-ice model simulations based on the experimental protocols of the Ocean Model Intercomparison Project phase 2 (OMIP-2). <i>Geoscientific Model Development</i> , 2020, 13, 3643-3708.   | 3.6 | 99        |
| 2 | Seasonal variability of eddy kinetic energy in a global high-resolution ocean model. <i>Geophysical Research Letters</i> , 2015, 42, 9379-9386.   | 4.0 | 45        |
| 3 | The Nature of Eddy Kinetic Energy in the Labrador Sea: Different Types of Mesoscale Eddies, Their Temporal Variability, and Impact on Deep Convection. <i>Journal of Physical Oceanography</i> , 2019, 49, 2075-2094. | 1.7 | 33        |
| 4 | The INALT family - a set of high-resolution nests for the Agulhas Current system within global NEMO ocean/sea-ice configurations. <i>Geoscientific Model Development</i> , 2019, 12, 3329-3355.                       | 3.6 | 30        |
| 5 | Decadal Variability of Eddy Kinetic Energy in the South Pacific Subtropical Countercurrent in an Ocean General Circulation Model. <i>Journal of Physical Oceanography</i> , 2018, 48, 757-771.                        | 1.7 | 7         |