

# Kristoffer Rypdal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2062940/publications.pdf>

Version: 2024-02-01

12  
papers

291  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

333  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Structure of Climate Variability Across Scales. <i>Reviews of Geophysics</i> , 2020, 58, e2019RG000657.	23.0	71
2	Long-Memory Effects in Linear Response Models of Earth's Temperature and Implications for Future Global Warming. <i>Journal of Climate</i> , 2014, 27, 5240-5258.	3.2	53
3	Spectral Characteristics of Instrumental and Climate Model Surface Temperatures. <i>Journal of Climate</i> , 2016, 29, 1253-1268.	3.2	41
4	Intervention Fatigue is the Primary Cause of Strong Secondary Waves in the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9592.	2.6	37
5	Spatiotemporal Long-Range Persistence in Earth's Temperature Field: Analysis of Stochastic Diffusive Energy Balance Models. <i>Journal of Climate</i> , 2015, 28, 8379-8395.	3.2	28
6	Emergent constraints on climate sensitivity. <i>Nature</i> , 2018, 563, E4-E5.	27.8	12
7	Modelling suggests limited change in the reproduction number from reopening Norwegian kindergartens and schools during the COVID-19 pandemic. <i>PLoS ONE</i> , 2021, 16, e0238268.	2.5	11
8	A Parsimonious Description and Cross-Country Analysis of COVID-19 Epidemic Curves. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6487.	2.6	10
9	Emergent Scale Invariance and Climate Sensitivity. <i>Climate</i> , 2018, 6, 93.	2.8	8
10	The Life and Death of the Recent Global Surface Warming Hiatus Parsimoniously Explained. <i>Climate</i> , 2018, 6, 64.	2.8	7
11	Estimation of Excess Mortality and Years of Life Lost to COVID-19 in Norway and Sweden between March and November 2020. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3913.	2.6	7
12	The Tipping Effect of Delayed Interventions on the Evolution of COVID-19 Incidence. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4484.	2.6	6