

Bernd Eggen

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,155
citations

759233

12
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

1737
citing authors

#	ARTICLE	IF	CITATIONS
1	The benefits of increasing resolution in global and regional climate simulations for European climate extremes. <i>Geoscientific Model Development</i> , 2020, 13, 5583-5607.	3.6	37
2	Potential applications of subseasonal to seasonal (<sc>S2S</sc>) predictions. <i>Meteorological Applications</i> , 2017, 24, 315-325.	2.1	265
3	Comparative Assessment of the Effects of Climate Change on Heat- and Cold-Related Mortality in the United Kingdom and Australia. <i>Environmental Health Perspectives</i> , 2014, 122, 1285-1292.	6.0	173
4	Climate change effects on human health: projections of temperature-related mortality for the UK during the 2020s, 2050s and 2080s. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 641-648.	3.7	334
5	The health impacts of windstorms: a systematic literature review. <i>Public Health</i> , 2014, 128, 3-28.	2.9	23
6	Quantitative density-functional study of nested fullerenes. <i>Physical Review B</i> , 1998, 57, 13339-13342.	3.2	38
7	Hydrogen – The first alkali metal?. <i>Solid State Communications</i> , 1998, 105, 119-123.	1.9	1
8	Nitrogen doping in purely sp ² bonded forms of carbon. <i>Physical Review B</i> , 1998, 57, R661-R665.	3.2	27
9	Transition metal surface decorated fullerenes as possible catalytic agents for the creation of single walled nanotubes of uniform diameter. <i>Chemical Physics Letters</i> , 1997, 281, 111-114.	2.6	29
10	Energetics of fullerene isomer transformation. <i>Synthetic Metals</i> , 1996, 77, 165-168.	3.9	7
11	Autocatalysis During Fullerene Growth. <i>Science</i> , 1996, 272, 87-90.	12.6	152
12	Water clusters – a speculation. <i>Chemical Physics Letters</i> , 1994, 219, 247-251.	2.6	21
13	Carbon cluster structures and stabilities predicted from solid-state potentials. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1994, 90, 3029.	1.7	24
14	Potential energy functions for atomic solids. <i>Molecular Physics</i> , 1992, 76, 619-633.	1.7	23