

Catherine S E Bale

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3550912/publications.pdf>

Version: 2024-02-01

9
papers

218
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of iodine monoxide radicals in the marine boundary layer using laser induced fluorescence spectroscopy. <i>Journal of Atmospheric Chemistry</i> , 2007, 58, 19-39.	3.2	61
2	Novel measurements of atmospheric iodine species by resonance fluorescence. <i>Journal of Atmospheric Chemistry</i> , 2008, 60, 51-70.	3.2	47
3	A discharge-flow study of the kinetics of the reactions of IO with CH ₃ O ₂ and CF ₃ O ₂ . <i>Physical Chemistry Chemical Physics</i> , 2005, 7, 2164.	2.8	43
4	A complexity approach to defining urban energy systems. <i>Cities</i> , 2019, 95, 102358.	5.6	34
5	Modeling diffusion of energy innovations on a heterogeneous social network and approaches to integration of real-world data. <i>Complexity</i> , 2014, 19, 83-94.	1.6	15
6	Getting the Best of Both Worlds? Developing Complementary Equation-Based and Agent-Based Models. <i>Computational Economics</i> , 2019, 53, 763-782.	2.6	8
7	Important social and technical factors shaping the prospects for thermal energy storage. <i>Journal of Energy Storage</i> , 2021, 41, 102877.	8.1	7
8	What Makes Decentralised Energy Storage Schemes Successful? An Assessment Incorporating Stakeholder Perspectives. <i>Energies</i> , 2020, 13, 6490.	3.1	2
9	Errata in "The Political Economy of the Kuznets Curve". <i>Review of Development Economics</i> , 2016, 20, 817-819.	1.9	1