

David Waroquiers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1889718/publications.pdf>

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5
papers

342
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

554
citing authors

#	ARTICLE	IF	CITATIONS
1	How Does Chemistry Influence Electron Effective Mass in Oxides? A High-Throughput Computational Analysis. <i>Chemistry of Materials</i> , 2014, 26, 5447-5458.	6.7	127
2	Statistical Analysis of Coordination Environments in Oxides. <i>Chemistry of Materials</i> , 2017, 29, 8346-8360.	6.7	115
3	The Limited Predictive Power of the Pauling Rules. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 7569-7575.	13.8	49
4	The Limited Predictive Power of the Pauling Rules. <i>Angewandte Chemie</i> , 2020, 132, 7639-7645.	2.0	30
5	<i>ChemEnv</i> : a fast and robust coordination environment identification tool. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 683-695.	1.1	21