

Farren Curtis

List of Publications by Year in descending order

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4

papers

561

citations

1937685

4

h-index

2272923

4

g-index

4

all docs

4

docs citations

4

times ranked

829

citing authors

#	ARTICLE	IF	CITATIONS
1	Report on the sixth blind test of organic crystal structure prediction methods. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2016, 72, 439-459.	1.1	445
2	GAtor: A First-Principles Genetic Algorithm for Molecular Crystal Structure Prediction. <i>Journal of Chemical Theory and Computation</i> , 2018, 14, 2246-2264.	5.3	86
3	Effect of packing motifs on the energy ranking and electronic properties of putative crystal structures of tricyano-1,4-dithiino[<i>c</i>]isothiazole. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2016, 72, 562-570.	1.1	17
4	Evolutionary niching in the GAtor genetic algorithm for molecular crystal structure prediction. <i>Faraday Discussions</i> , 2018, 211, 61-77.	3.2	13