

Angela F Harper

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2729532/publications.pdf>

Version: 2024-02-01

9
papers

225
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Ab initio Structure Prediction Methods for Battery Materials. Johnson Matthey Technology Review, 2020, 64, 103-118.	1.0	15
2	Computational Investigation of Copper Phosphides as Conversion Anodes for Lithium-Ion Batteries. Chemistry of Materials, 2020, 32, 6629-6639.	6.7	21
3	Contact patterning by laser printing for flexible electronics on paper. Npj Flexible Electronics, 2019, 3, .	10.7	19
4	An approach to functionally relevant clustering of the protein universe: Active site profile-based clustering of protein structures and sequences. Protein Science, 2017, 26, 677-699.	7.6	13
5	Laser-Printed Organic Thin-Film Transistors. Advanced Materials Technologies, 2017, 2, 1700167.	5.8	17
6	Organic Thin-Film Transistors: Laser-Printed Organic Thin-Film Transistors (Adv. Mater. Technol.)	5.8	0
7	Controlling nucleation, growth, and orientation of metal halide perovskite thin films with rationally selected additives. Journal of Materials Chemistry A, 2017, 5, 113-123.	10.3	115
8	An Atlas of Peroxiredoxins Created Using an Active Site Profile-Based Approach to Functionally Relevant Clustering of Proteins. PLoS Computational Biology, 2017, 13, e1005284.	3.2	19
9	DASP3: identification of protein sequences belonging to functionally relevant groups. BMC Bioinformatics, 2016, 17, 458.	2.6	6