

Brian V Khau

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9561432/publications.pdf>

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8
papers

346
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

815
citing authors

#	ARTICLE	IF	CITATIONS
1	A High Areal Capacity Flexible Lithium-Ion Battery with a Strain-Compliant Design. <i>Advanced Energy Materials</i> , 2015, 5, 1401389.	19.5	174
2	Fabrication of a High-Performance Flexible Silver-Zinc Wire Battery. <i>Advanced Electronic Materials</i> , 2016, 2, 1500296.	5.1	69
3	Carboxylic Acid Functionalization Yields Solvent-Resistant Organic Electrochemical Transistors. , 2019, 1, 599-605.		35
4	Advances and opportunities in development of deformable organic electrochemical transistors. <i>Journal of Materials Chemistry C</i> , 2020, 8, 15067-15078.	5.5	25
5	Functionalized Cellulose Nanocrystal-Mediated Conjugated Polymer Aggregation. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 25338-25350.	8.0	21
6	Highly Oriented and Ordered Water-Soluble Semiconducting Polymers in a DNA Matrix. <i>Chemistry of Materials</i> , 2020, 32, 688-696.	6.7	16
7	Snapshots of Life's Early Career Materials Scientists Managing in the Midst of a Pandemic. <i>Chemistry of Materials</i> , 2020, 32, 3673-3677.	6.7	5
8	Reshaping sub-millimetre bubbles from spheres to tori. <i>Soft Matter</i> , 2022, 18, 4660-4666.	2.7	1