

Giyeong Son

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/428719/publications.pdf>

Version: 2024-02-01

8
papers

142
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Light-triggered dissociation of self-assembled β^2 -amyloid aggregates into small, nontoxic fragments by ruthenium (II) complex. <i>Acta Biomaterialia</i> , 2018, 67, 147-155.	8.3	55
2	Thioflavin T- β -Amyloid Hybrid Nanostructure for Biocatalytic Photosynthesis. <i>Small</i> , 2018, 14, e1801396.	10.0	27
3	Interference of Solvatochromic Twist in Amyloid Nanostructure for Light-Driven Biocatalysis. <i>ACS Applied Energy Materials</i> , 2020, 3, 1215-1221.	5.1	23
4	Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16764-16769.	13.8	19
5	Cooperative Conformational Change of a Single Organic Molecule for Ultrafast Rechargeable Batteries. <i>ACS Energy Letters</i> , 2021, 6, 1659-1669.	17.4	15
6	Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. <i>Angewandte Chemie</i> , 2019, 131, 16920-16925.	2.0	3
7	Frontispiz: Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. <i>Angewandte Chemie</i> , 2019, 131, .	2.0	0
8	Frontispiece: Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. <i>Angewandte Chemie - International Edition</i> , 2019, 58, .	13.8	0