

Jeonghun Yun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1030760/publications.pdf>

Version: 2024-02-01

7

papers

71

citations

2258059

3

h-index

1872680

6

g-index

7

all docs

7

docs citations

7

times ranked

58

citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Low-Grade Heat Harvesting Enabled by Tuning the Hydration Entropy in an Electrochemical System. Advanced Materials, 2021, 33, e2004717.	21.0	22
2	Tear-Based Aqueous Batteries for Smart Contact Lenses Enabled by Prussian Blue Analogue Nanocomposites. Nano Letters, 2021, 21, 1659-1665.	9.1	22
3	An electrochromic alarm system for smart contact lenses. Sensors and Actuators B: Chemical, 2020, 322, 128601.	7.8	20
4	Copper Hexacyanoferrate Thin Film Deposition and Its Application to a New Method for Diffusion Coefficient Measurement. Nanomaterials, 2021, 11, 1860.	4.1	3
5	Tuning the Hydration Entropy of Cations during Electrochemical Intercalation for High Thermopower. Advanced Energy and Sustainability Research, 2022, 3, .	5.8	3
6	Thermally Assisted Alkali/Zinc Ion Hybrid Battery for High Roundtrip Efficiency. ACS Applied Energy Materials, 2022, 5, 2780-2785.	5.1	1
7	Low-Grade Heat Harvesting: Efficient Low-Grade Heat Harvesting Enabled by Tuning the Hydration Entropy in an Electrochemical System (Adv. Mater. 13/2021). Advanced Materials, 2021, 33, 2170096.	21.0	0