

Uiseok Hwang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

92
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface charge control of hierarchical ceria/silica hybrid shells for enhanced dispersion stability. Applied Surface Science, 2022, 571, 151173.	6.1	7
2	Quantitative Interpretation of Electromagnetic Interference Shielding Efficiency: Is It Really a Wave Absorber or a Reflector?. ACS Omega, 2022, 7, 4135-4139.	3.5	35
3	Aperture control in polymer-based composites with hybrid core-shell spheres for frequency-selective electromagnetic interference shielding. Journal of Materials Chemistry A, 2022, 10, 8751-8760.	10.3	15
4	Constructing robust zincophilic channels on Zn anode for long-life Zn-ion batteries. Chemical Engineering Journal, 2022, 440, 135822.	12.7	21
5	All-Cellulose Paper with High Optical Transmittance and Haze Fabricated via Electrophoretic Deposition. ACS Sustainable Chemistry and Engineering, 2021, 9, 11110-11117.	6.7	9
6	Lifting-Force Maximization of a Micropatterned Electroadhesive Device Comparable to the Human-Finger Grip. ACS Applied Electronic Materials, 2020, 2, 1596-1602.	4.3	5