

Shiqiang Cui

List of Publications by Year in descending order

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9
papers

745
citations

1040056

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1474206

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1231
citing authors

#	ARTICLE	IF	CITATIONS
1	A MoO ₃ /MoO ₂ -CP self-supporting heterostructure for modification of lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2020, 8, 15816-15821.	10.3	45
2	Thickness-Controlled Synthesis of CoX ₂ (X = S, Se, and Te) Single Crystalline 2D Layers with Linear Magnetoresistance and High Conductivity. <i>Chemistry of Materials</i> , 2020, 32, 2321-2329.	6.7	35
3	In Situ Generation of Artificial Solid-Electrolyte Interphases on 3D Conducting Scaffolds for High-Performance Lithium-Metal Anodes. <i>Advanced Energy Materials</i> , 2020, 10, 1903339.	19.5	107
4	Large-Scale Modification of Commercial Copper Foil with Lithiophilic Metal Layer for Li Metal Battery. <i>Small</i> , 2020, 16, e1905620.	10.0	71
5	In-Situ Formed Protecting Layer from Organic/Inorganic Concrete for Dendrite-Free Lithium Metal Anodes. <i>Nano Letters</i> , 2020, 20, 3911-3917.	9.1	58
6	Uniform Lithium Deposition Assisted by Single-Atom Doping toward High-Performance Lithium Metal Anodes. <i>Advanced Energy Materials</i> , 2019, 9, 1804019.	19.5	151
7	A novel electrochemical enzyme biosensor for detection of 17 β -estradiol by mediated electron-transfer system. <i>Talanta</i> , 2019, 192, 478-485.	5.5	50
8	Tin Intercalated Ultrathin MoO ₃ Nanoribbons for Advanced Lithium-Sulfur Batteries. <i>Advanced Energy Materials</i> , 2019, 9, 1803137.	19.5	126
9	Two-dimensional mesoporous ZnCo ₂ O ₄ nanosheets as a novel electrocatalyst for detection of o-nitrophenol and p-nitrophenol. <i>Biosensors and Bioelectronics</i> , 2018, 112, 177-185.	10.1	102