

# Weiwei Zhang

## List of Publications by Year in descending order

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7  
papers

269  
citations

1937685

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1872680

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docs citations

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times ranked

549  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Multilayer Paste Based on Ag Nanoparticles with Cu@Sn for Die Attachment in Power Device Packaging. <i>Materials</i> , 2022, 15, 914.	2.9	1
2	Transient liquid phase bonding of Cu@Sn core-shell particles with added Sn-3.0Cu-0.5Ag. <i>Journal of Materials Science</i> , 2022, 57, 6640-6655.	3.7	0
3	Accurate Control of Core-Shell Upconversion Nanoparticles through Anisotropic Strain Engineering. <i>Advanced Functional Materials</i> , 2019, 29, 1903295.	14.9	59
4	Scanning Electron Microscope 3D Surface Reconstruction via Optimization. <i>Microscopy and Microanalysis</i> , 2019, 25, 224-225.	0.4	1
5	Synergistic Engineering of Defects and Architecture in Binary Metal Chalcogenide toward Fast and Reliable Lithium-Sulfur Batteries. <i>Advanced Energy Materials</i> , 2019, 9, 1900228.	19.5	177
6	Electron beam damage of epoxy resin films studied by scanning transmission X-ray spectromicroscopy. <i>Micron</i> , 2019, 120, 74-79.	2.2	11
7	A porous Cu/LDPE composite for copper-containing intrauterine contraceptive devices. <i>Acta Biomaterialia</i> , 2012, 8, 897-903.	8.3	20