

Wenzheng Kuang

List of Publications by Year in descending order

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5
papers

190
citations

1937685

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2272923

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6
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6
docs citations

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times ranked

208
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | 3D Conformal Printing and Photonic Sintering of High-Performance Flexible Thermoelectric Films Using 2D Nanoplates. <i>Advanced Functional Materials</i> , 2019, 29, 1901930. | 14.9 | 89 |
| 2 | Mismatching integration-enabled strains and defects engineering in LDH microstructure for high-rate and long-life charge storage. <i>Nature Communications</i> , 2022, 13, 1409. | 12.8 | 42 |
| 3 | 3D Printing of Solution-Processable 2D Nanoplates and 1D Nanorods for Flexible Thermoelectrics with Ultrahigh Power Factor at Low-Medium Temperatures. <i>Advanced Science</i> , 2019, 6, 1901788. | 11.2 | 33 |
| 4 | Colloidal Nanosurfactants for 3D Conformal Printing of 2D van der Waals Materials. <i>Advanced Materials</i> , 2020, 32, e2003081. | 21.0 | 23 |
| 5 | A Monolithic Divergence-Conforming HDG Scheme for a Linear Fluid-Structure Interaction Model. <i>SIAM Journal on Numerical Analysis</i> , 2022, 60, 631-658. | 2.3 | 2 |