Chenxi Sui

List of Publications by Year in descending order

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1937685 2272923 5 322 4 4 citations h-index g-index papers 6 6 6 238 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|---|---|-------------|-----------|
| 1 | Bioâ€Inspired Computational Design of Vascularized Electrodes for Highâ€Performance Fastâ€Charging Batteries Optimized by Deep Learning. Advanced Energy Materials, 2022, 12, . | 19.5 | 9 |
| 2 | Metalized polyamide heterostructure as a moisture-responsive actuator for multimodal adaptive personal heat management. Science Advances, 2021, 7, eabj7906. | 10.3 | 59 |
| 3 | Integration of daytime radiative cooling and solar heating for year-round energy saving in buildings. Nature Communications, 2020, 11 , 6101 . | 12.8 | 188 |
| 4 | Multispectral Thermal Management Designs for Net-Zero Energy Buildings., 2020, 2, 1624-1643. | | 50 |
| 5 | MoS ₂ -modified porous gas diffusion layer with air–solid–liquid interface for efficient electrocatalytic water splitting. Nanoscale, 2018, 10, 15324-15331. | 5. 6 | 15 |