Xiawei Yun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6675427/publications.pdf

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1478505 1872680 6 234 6 6 citations h-index g-index papers 6 6 6 487 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Superhydrophobic lotus-leaf-like surface made from reduced graphene oxide through soft-lithographic duplication. RSC Advances, 2020, 10, 5478-5486. | 3.6 | 33 |
| 2 | A Dynamic Graphene Oxide Network Enables Spray Printing of Colloidal Gels for Highâ€Performance Microâ€Supercapacitors. Advanced Materials, 2019, 31, e1804434. | 21.0 | 54 |
| 3 | Direct 3D printing of a graphene oxide hydrogel for fabrication of a high areal specific capacitance microsupercapacitor. RSC Advances, 2019, 9, 29384-29395. | 3.6 | 64 |
| 4 | Formation of Graphene Oxide Nanoscrolls in Organic Solvents: Toward Scalable Device Fabrication. ACS Applied Nano Materials, 2018, 1, 686-697. | 5.0 | 18 |
| 5 | Hierarchical porous graphene film: An ideal material for laser-carving fabrication of flexible micro-supercapacitors with high specific capacitance. Carbon, 2017, 125, 308-317. | 10.3 | 47 |
| 6 | Ultratough cellular films from graphene oxide hydrogel: A way to exploit rigidity and flexibility of two-dimensional honeycomb carbon. Carbon, 2016, 107, 548-556. | 10.3 | 18 |