

Qiong Tian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5160471/publications.pdf>

Version: 2024-02-01

8
papers

245
citations

1307594

7
h-index

1588992

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8
all docs

8
docs citations

8
times ranked

396
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Bean Pod-Inspired Ultrasensitive and Self-Healing Pressure Sensor Based on Laser-Induced Graphene and Polystyrene Microsphere Sandwiched Structure. ACS Applied Materials & Interfaces, 2020, 12, 9710-9717. | 8.0 | 69 |
| 2 | Monodisperse raspberry-like multihollow polymer/Ag nanocomposite microspheres for rapid catalytic degradation of methylene blue. Journal of Colloid and Interface Science, 2017, 491, 294-304. | 9.4 | 44 |
| 3 | Bioinspired, Self-Powered, and Highly Sensitive Electronic Skin for Sensing Static and Dynamic Pressures. ACS Applied Materials & Interfaces, 2020, 12, 37239-37247. | 8.0 | 36 |
| 4 | Size-Tunable Flowerlike MoS ₂ Nanospheres Combined with Laser-Induced Graphene Electrodes for NO ₂ Sensing. ACS Applied Nano Materials, 2020, 3, 2545-2553. | 5.0 | 36 |
| 5 | Nitrogen Dioxide Gas Sensor Based on Liquid-Phase-Exfoliated Black Phosphorus Nanosheets. ACS Applied Nano Materials, 2020, 3, 6440-6447. | 5.0 | 28 |
| 6 | Multi-hollow polymer microspheres with enclosed surfaces and compartmentalized voids prepared by seeded swelling polymerization method. Journal of Colloid and Interface Science, 2016, 473, 44-51. | 9.4 | 14 |
| 7 | Preparation and properties of polymer microspheres filled epoxy composite films by UV-curable polymerization. Materials and Design, 2016, 107, 221-229. | 7.0 | 12 |
| 8 | Multi-length scale hierarchical architecture overcoming pressure sensing range-speed tradeoff for skin electronics. Journal of Materials Chemistry C, 2021, 9, 17129-17135. | 5.5 | 6 |