

Qiang Liao

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

886
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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Lightweight TiO ₂ @C/Carbon Fiber Aerogels Prepared from Ti ₃ C ₂ T _x /Cotton for High-Efficiency Microwave Absorption. Langmuir, 2022, 38, 945-956. | 1.6 | 19 |
| 2 | Synthesis of P123-templated and DVB-crosslinked mesoporous poly(ionic liquids) with high-performance alkylation. Applied Organometallic Chemistry, 2020, 34, e5460. | 1.7 | 3 |
| 3 | Synthesis and characterization of a supported ionic-liquid phase catalyst with a dual-mesoporous structure derived from poly(ionic liquids) and P123. New Journal of Chemistry, 2019, 43, 2899-2907. | 1.4 | 2 |
| 4 | Electromagnetic wave absorption properties in the centimetre-band of Ti ₃ C ₂ T _x MXenes with diverse etching time. Journal of Materials Science: Materials in Electronics, 2018, 29, 8078-8088. | 1.1 | 59 |
| 5 | Hybridizing polypyrrole chains with laminated and two-dimensional Ti ₃ C ₂ T _x toward high-performance electromagnetic wave absorption. Applied Surface Science, 2018, 434, 283-293. | 3.1 | 140 |
| 6 | Rational Construction of Ti ₃ C ₂ T _x /Co-MOF-Derived Laminated Co/TiO ₂ -C Hybrids for Enhanced Electromagnetic Wave Absorption. Langmuir, 2018, 34, 15854-15863. | 1.6 | 99 |
| 7 | Three-Dimensional Hierarchical Architecture of the TiO ₂ /Ti ₃ C ₂ T _x /RGO Ternary Composite Aerogel for Enhanced Electromagnetic Wave Absorption. ACS Sustainable Chemistry and Engineering, 2018, 6, 8212-8222. | 3.2 | 128 |
| 8 | Three-dimensional flower-like phosphorus-doped g-C ₃ N ₄ with a high surface area for visible-light photocatalytic hydrogen evolution. Journal of Materials Chemistry A, 2018, 6, 16485-16494. | 5.2 | 148 |
| 9 | Highly Cuboid-Shaped Heterobimetallic Metal-Organic Frameworks Derived from Porous Co/ZnO/C Microrods with Improved Electromagnetic Wave Absorption Capabilities. ACS Applied Materials & Interfaces, 2018, 10, 29136-29144. | 4.0 | 282 |
| 10 | Synthesis of Amphiphilic Copolymers Containing Ciprofloxacin and Amine Groups and Their Antimicrobial Performances As Revealed by Confocal Laser-Scanning Microscopy and Atomic-Force Microscopy. Journal of Agricultural and Food Chemistry, 2018, 66, 8406-8414. | 2.4 | 6 |