

Wen Qian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/389452/publications.pdf>

Version: 2024-02-01

8
papers

293
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

97
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Tough and stretchable ionogels by in situ phase separation. <i>Nature Materials</i> , 2022, 21, 359-365. | 27.5 | 246 |
| 2 | Puncture-Resistant Hydrogel: Placing Molecular Complexes Along Phase Boundaries. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 19421-19428. | 8.0 | 25 |
| 3 | Focused electron-beam-induced deposition for fabrication of highly durable and sensitive metallic AFM-IR probes. <i>Nanotechnology</i> , 2018, 29, 335702. | 2.6 | 12 |
| 4 | Palladium and gold nanoparticles on carbon supports as highly efficient catalysts for effective removal of trichloroethylene. <i>Journal of Materials Research</i> , 2018, 33, 2404-2413. | 2.6 | 7 |
| 5 | Quantitative nanoscale measurements of the thermomechanical properties of poly(ether ether ketone) (PEEK) Tj ETQq1 1 0.784314 r3B | 3.8 | 3 |
| 6 | Complementary Microscopy Techniques Applied for Characterizing the Localized Nanoscale Structure of Poly (Vinylidene Fluoride). <i>Microscopy and Microanalysis</i> , 2018, 24, 2040-2041. | 0.4 | 0 |
| 7 | Correlation Microanalysis of Localized Molecular Structure and Nano-mechanical Property of PVDF Based Copolymer. <i>Microscopy and Microanalysis</i> , 2019, 25, 2090-2091. | 0.4 | 0 |
| 8 | Integrated analysis of chain orientation induced anisotropy in nanoimprinted PVDF based copolymers. <i>Polymer</i> , 2022, 239, 124435. | 3.8 | 0 |