

Junfei Xing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4515981/publications.pdf>

Version: 2024-02-01

5
papers

124
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

179
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Atomistic structures and dynamics of prenucleation clusters in MOF-2 and MOF-5 syntheses. Nature Communications, 2019, 10, 3608. | 12.8 | 76 |
| 2 | Layer-by-Layer Self-Assembly of Sulphydryl-Functionalized Multiwalled Carbon Nanotubes and Phosphate-Functionalized Gold Nanoparticles: Detection of Hydrazine. ChemPlusChem, 2012, 77, 914-922. | 2.8 | 22 |
| 3 | Atomic-number (<i>Z</i>)-correlated atomic sizes for deciphering electron microscopic molecular images. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2114432119. | 7.1 | 14 |
| 4 | Fused Furan-Based Organic Small Molecules as Dopant-Free Hole Transporting Material for Inverted Perovskite Solar Cells. Solar Rrl, 2020, 4, 2000536. | 5.8 | 8 |
| 5 | Preparation of Hierarchically Assembled Silver Nanostructures based on the Morphologies of Crystalline Peptide-Silver(I) Complexes. ChemPlusChem, 2019, 84, 295-301. | 2.8 | 4 |