

Jinglin Huang

List of Publications by Year in descending order

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7
papers

149
citations

1683934

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1872570

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all docs

7
docs citations

7
times ranked

183
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | On-Site Detection of SARS-CoV-2 Antigen by Deep Learning-Based Surface-Enhanced Raman Spectroscopy and Its Biochemical Foundations. <i>Analytical Chemistry</i> , 2021, 93, 9174-9182. | 3.2 | 58 |
| 2 | Large surface-enhanced Raman scattering from nanoporous gold film over nanosphere. <i>Applied Surface Science</i> , 2019, 478, 793-801. | 3.1 | 32 |
| 3 | Island-like Nanoporous Gold: Smaller Island Generates Stronger Surface-Enhanced Raman Scattering. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 28902-28910. | 4.0 | 23 |
| 4 | Toward the Limitation of Dealloying: Full Spectrum Responsive Ultralow Density Nanoporous Gold for Plasmonic Photocatalytic SERS. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 7735-7744. | 4.0 | 17 |
| 5 | Gradient nanoporous gold: a novel surface-enhanced Raman scattering substrate. <i>RSC Advances</i> , 2017, 7, 15747-15753. | 1.7 | 16 |
| 6 | Microstructure Evolution of Copper-Doped Tungsten Coatings for Inertial Confinement Fusion Application. <i>Fusion Science and Technology</i> , 2017, 71, 187-195. | 0.6 | 3 |
| 7 | Chemical structure and surface morphology evolution of glow discharge polymer films by Ar^+ ions intermittent etching. <i>Surface and Interface Analysis</i> , 2018, 50, 571-578. | 0.8 | 0 |