

# Jinglin Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/630040/publications.pdf>

Version: 2024-02-01

7  
papers

149  
citations

1683934

5  
h-index

1872570

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

183  
citing authors

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