

Jie He

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

380

citations

4

h-index

4

g-index

4

ext. papers

448

ext. citations

6.2

avg, IF

3.55

L-index

| # | Paper | IF | Citations |
|---|--|-----|-----------|
| 4 | Localized Surface Plasmon Resonance Biosensing: Current Challenges and Approaches. <i>Sensors</i> , 2015 , 15, 15684-716 | 3.8 | 281 |
| 3 | Capping agent-free gold nanostars show greatly increased versatility and sensitivity for biosensing. <i>Analytical Chemistry</i> , 2015 , 87, 3964-72 | 7.8 | 37 |
| 2 | The facile removal of CTAB from the surface of gold nanorods. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018 , 163, 140-145 | 6 | 32 |
| 1 | Patterned Plasmonic Nanoparticle Arrays for Microfluidic and Multiplexed Biological Assays. <i>Analytical Chemistry</i> , 2015 , 87, 11407-14 | 7.8 | 30 |