

Zhongbo Yan

List of Publications by Year in descending order

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4
papers

76
citations

1937685

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2272923

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all docs

4
docs citations

4
times ranked

200
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Self-Assembled Trapping and Detecting Molecules Using a Plasmonic Tweezer with an Integrated Electrostatic Cell. <i>Advanced Optical Materials</i> , 2017, 5, 1600329. | 7.3 | 16 |
| 2 | Broadband surface-enhanced coherent anti-Stokes Raman spectroscopy with high spectral resolution. <i>Journal of Raman Spectroscopy</i> , 2017, 48, 935-942. | 2.5 | 9 |
| 3 | Selective Manipulation of Molecules by Electrostatic Force and Detection of Single Molecules in Aqueous Solution. <i>Journal of Physical Chemistry C</i> , 2016, 120, 12765-12772. | 3.1 | 8 |
| 4 | Copper Ion Binding Site in β -Amyloid Peptide. <i>Nano Letters</i> , 2016, 16, 6282-6289. | 9.1 | 43 |