

Stacey Laing

List of Publications by Year in Descending Order

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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.

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|-------------------|-----------------------|-----------------|-----------------|
| 11 papers | 639 citations | 9 h-index | 14 g-index |
| 14 ext. papers | 769 ext. citations | 13.8 avg, IF | 4.29 L-index |

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 11 | From Raman to SESORRS: moving deeper into cancer detection and treatment monitoring. <i>Chemical Communications</i> , 2021 , 57, 12436-12451 | 5.8 | 0 |
| 10 | Effect of glycine on aggregation of citrate-functionalised gold nanoparticles and SERS measurements. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021 , 621, 126523 | 5.1 | 3 |
| 9 | Surface Enhanced Raman Spectroscopy for Quantitative Analysis: Results of a Large-Scale European Multi-Instrument Interlaboratory Study. <i>Analytical Chemistry</i> , 2020 , 92, 4053-4064 | 7.8 | 25 |
| 8 | Selective phase growth and precise-layer control in MoTe ₂ . <i>Communications Materials</i> , 2020 , 1, | 6 | 10 |
| 7 | A novel nanozyme assay utilising the catalytic activity of silver nanoparticles and SERRS. <i>Analyst, The</i> , 2017 , 142, 2484-2490 | 5 | 29 |
| 6 | High Figure of Merit (FOM) of Bragg Modes in Au-Coated Nanodisk Arrays for Plasmonic Sensing. <i>Small</i> , 2017 , 13, 1700908 | 11 | 13 |
| 5 | Surface-enhanced Raman spectroscopy for in vivo biosensing. <i>Nature Reviews Chemistry</i> , 2017 , 1, | 34.6 | 234 |
| 4 | Thermoresponsive Polymer Micropatterns Fabricated by Dip-Pen Nanolithography for a Highly Controllable Substrate with Potential Cellular Applications. <i>ACS Applied Materials & Interfaces</i> , 2016 , 8, 24844-52 | 9.5 | 9 |
| 3 | Multiplex in vitro detection using SERS. <i>Chemical Society Reviews</i> , 2016 , 45, 1901-1918 | 58.5 | 225 |
| 2 | Immunoassay arrays fabricated by dip-pen nanolithography with resonance Raman detection. <i>Analytical Chemistry</i> , 2013 , 85, 5617-21 | 7.8 | 12 |
| 1 | Quantitative detection of human tumor necrosis factor α by a resonance Raman enzyme-linked immunosorbent assay. <i>Analytical Chemistry</i> , 2011 , 83, 297-302 | 7.8 | 78 |