

# Luke R Mccourt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7465042/publications.pdf>

Version: 2024-02-01

3  
papers

66  
citations

2682572

2  
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2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

73  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Identification and visualisation of microplastics / nanoplastics by Raman imaging (iii): algorithm to cross-check multi-images. <i>Water Research</i> , 2021, 194, 116913.  | 11.3 | 56        |
| 2 | A comparison of gold and silver nanocones and geometry optimisation for tip-enhanced microscopy. <i>Journal of Raman Spectroscopy</i> , 2020, 51, 2208-2216.  | 2.5  | 7         |
| 3 | Single-Walled Carbon Nanotubes as One-Dimensional Scattering Surfaces for Measuring Point Spread Functions and Performance of Tip-Enhanced Raman Spectroscopy Probes. <i>ACS Applied Nano Materials</i> , 2022, 5, 9024-9033. | 5.0  | 3         |