

James R Hands

List of Publications by Year in descending order

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4
papers

322
citations

1937685

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2272923

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g-index

4
all docs

4
docs citations

4
times ranked

422
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Brain tumour differentiation: rapid stratified serum diagnostics via attenuated total reflection Fourier-transform infrared spectroscopy. <i>Journal of Neuro-Oncology</i> , 2016, 127, 463-472. | 2.9 | 118 |
| 2 | Rapid discrimination of maggots utilising ATR-FTIR spectroscopy. <i>Forensic Science International</i> , 2015, 249, 189-196. | 2.2 | 24 |
| 3 | Attenuated Total Reflection Fourier Transform Infrared (ATR-FTIR) spectral discrimination of brain tumour severity from serum samples. <i>Journal of Biophotonics</i> , 2014, 7, 189-199. | 2.3 | 111 |
| 4 | Investigating the rapid diagnosis of gliomas from serum samples using infrared spectroscopy and cytokine and angiogenesis factors. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 7347-7355. | 3.7 | 69 |