

Np Lockyer

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

299
citations

1162367
8
h-index

1588620
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8
all docs

8
docs citations

8
times ranked

458
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Applications of Fourier transform infrared microspectroscopy in studies of benign prostate and prostate cancer. A pilot study. <i>Journal of Pathology</i> , 2003, 201, 99-108. | 2.1 | 155 |
| 2 | Multiphoton ionization mass spectrometry of small biomolecules with nanosecond and femtosecond laser pulses. <i>International Journal of Mass Spectrometry</i> , 1998, 176, 77-86. | 0.7 | 29 |
| 3 | Prospect of increasing secondary ion yields in ToF-SIMS using water cluster primary ion beams. <i>Surface and Interface Analysis</i> , 2014, 46, 51-53. | 0.8 | 24 |
| 4 | ToF-SIMS studies as a tool to discriminate between spores and vegetative cells of bacteria. <i>Applied Surface Science</i> , 2004, 231-232, 420-423. | 3.1 | 23 |
| 5 | ToF-SIMS studies of <i>Bacillus</i> using multivariate analysis with possible identification and taxonomic applications. <i>Applied Surface Science</i> , 2006, 252, 6719-6722. | 3.1 | 20 |
| 6 | Imaging ToF-SIMS and synchrotron-based FT-IR microspectroscopic studies of prostate cancer cell lines. <i>Applied Surface Science</i> , 2004, 231-232, 452-456. | 3.1 | 19 |
| 7 | ToF-SIMS PC-DFA analysis of prostate cancer cell lines. <i>Applied Surface Science</i> , 2008, 255, 1084-1087. | 3.1 | 15 |
| 8 | Single photon and femtosecond multiphoton ionisation of the dipeptide valyl-valine. <i>International Journal of Mass Spectrometry</i> , 2000, 197, 197-209. | 0.7 | 14 |