

Lawrence A Wade

List of Publications by Year in descending order

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6
papers

454
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	PIXL: Planetary Instrument for X-Ray Lithochemistry. <i>Space Science Reviews</i> , 2020, 216, 1.	8.1	58
2	Automating X-ray Fluorescence Analysis for Rapid Astrobiology Surveys. <i>Astrobiology</i> , 2015, 15, 961-976.	3.0	8
3	Fluorescence Near-Field Microscopy of DNA at Sub-10Ånm Resolution. <i>Physical Review Letters</i> , 2006, 97, 260801.	7.8	81
4	Influence of Elastic Deformation on Single-Wall Carbon Nanotube Atomic Force Microscopy Probe Resolution. <i>Journal of Physical Chemistry B</i> , 2004, 108, 13613-13618.	2.6	37
5	Correlating AFM Probe Morphology to Image Resolution for Single-Wall Carbon Nanotube Tips. <i>Nano Letters</i> , 2004, 4, 725-731.	9.1	73
6	Tip-Enhanced Fluorescence Microscopy at 10 Nanometer Resolution. <i>Physical Review Letters</i> , 2004, 93, 180801.	7.8	197