

Nathan Bramall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9471367/publications.pdf>

Version: 2024-02-01

6
papers

360
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

627
citing authors

#	ARTICLE	IF	CITATIONS
1	Astrobiology through the Ages of Mars: The Study of Terrestrial Analogues to Understand the Habitability of Mars. <i>Astrobiology</i> , 2010, 10, 821-843.	3.0	141
2	Laser cooling at high density in deep far-detuned optical lattices. <i>Physical Review A</i> , 1999, 59, R19-R22.	2.5	61
3	Bipolar correlation of volcanism with millennial climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 6341-6345.	7.1	58
4	Fully Automated Microchip Electrophoresis Analyzer for Potential Life Detection Missions. <i>Analytical Chemistry</i> , 2020, 92, 12959-12966.	6.5	47
5	The O/OREOS Mission: First Science Data from the Space Environment Viability of Organics (SEVO) Payload. <i>Astrobiology</i> , 2012, 12, 841-853.	3.0	32
6	Requirements for Portable Instrument Suites during Human Scientific Exploration of Mars. <i>Astrobiology</i> , 2019, 19, 401-425.	3.0	21