

Andrew J Moore

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3568862/publications.pdf>

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7
papers

101
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	The interplay between vapour, liquid, and solid phases in laser powder bed fusion. Nature Communications, 2022, 13, .	12.8	30
2	Non-destructive thickness measurement of thermal barrier coatings using terahertz radiation. Emergent Materials, 2021, 4, 1547-1557.	5.7	6
3	Dynamics of picosecond laser ablation for surgical treatment of colorectal cancer. Scientific Reports, 2020, 10, 20261.	3.3	8
4	Laser powder bed fusion in high-pressure atmospheres. International Journal of Advanced Manufacturing Technology, 2018, 99, 543-555.	3.0	56
5	Stress measurements in YTZP ceramic using GHz and THz radiation. , 2016, , .		0
6	Hermetic joining of micro-devices using a glass frit intermediate layer and a scanning laser beam. , 2008, , .		0
7	Hermetic joining of micro-devices using a glass frit intermediate layer and a scanning laser beam. , 2008, , .		1