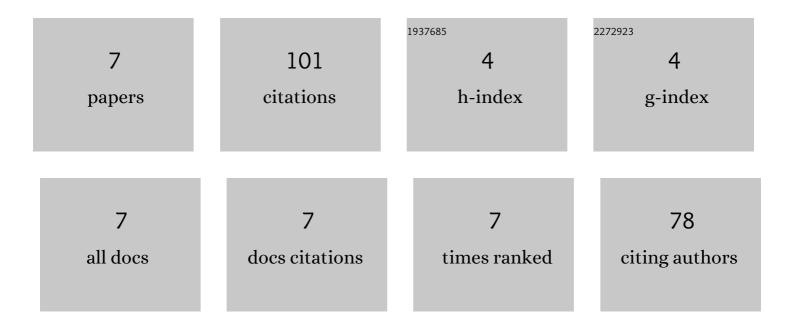
Andrew J Moore

List of Publications by Year in descending order

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

Version: 2024-02-01



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