Varinder Pal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11794360/publications.pdf

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1937685 2053705 6 104 4 5 citations h-index g-index papers 6 6 6 74 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Understanding the mechanics of complex topology of the 3D printed Anthill architecture. Oxford Open Materials Science, 2022, 2, . | 1.8 | 3 |
| 2 | Mechanical and Acoustic Behavior of 3Dâ€Printed Hierarchical Mathematical Fractal Menger Sponge. Advanced Engineering Materials, 2021, 23, 2001471. | 3.5 | 32 |
| 3 | Atomic Scale Structure Inspired 3Dâ€Printed Porous Structures with Tunable Mechanical Response. Advanced Engineering Materials, 2021, 23, 2001428. | 3.5 | 16 |
| 4 | Flexure resistant 3D printed zeolite-inspired structures. Additive Manufacturing, 2021, 47, 102297. | 3.0 | 4 |
| 5 | 2D Hexagonal Boron Nitride-Coated Cotton Fabric with Self-Extinguishing Property. ACS Applied Materials & Samp; Interfaces, 2020, 12, 45274-45280. | 8.0 | 46 |
| 6 | Microstructure and Wear Behaviour of a Novel Fe-Cr-V- C Plasma Transferred Arc Coating. Jom, 0, , 1. | 1.9 | 3 |