Benjamin Schmidt

List of Publications by Year in descending order

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2258059 2053705 6 24 3 5 citations h-index g-index papers 6 6 6 8 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Analysis of the remote laser cutting process induced damage in carbon fibre reinforced polymers with cutting process simulations. Proceedings in Applied Mathematics and Mechanics, 2021, 20, e20200098.	0.2	1
2	X-ray computer tomography (XCT) of fatigue damage in laser-machined versus milled carbon fiber reinforced polymer matrix composites. Engineering Fracture Mechanics, 2021, 252, 107820.	4.3	6
3	Analysis of process-induced damage in remote laser cut carbon fibre reinforced polymers. Journal of Materials Processing Technology, 2021, 295, 117162.	6.3	8
4	Analysis of the remote laser cutting process induced damage in carbon fibre reinforced polymers. Proceedings in Applied Mathematics and Mechanics, 2021, 21, .	0.2	0
5	Hygro-mechanical analysis of wood-adhesive joints. Engineering Structures, 2019, 193, 258-270.	5.3	7
6	Numerical analysis of the thermally induced damage in remote laser cut carbon fibre reinforced polymers. Proceedings in Applied Mathematics and Mechanics, 2019, 19, e201900505.	0.2	2