

Benjamin Schmidt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3640424/publications.pdf>

Version: 2024-02-01

6
papers

24
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

8
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of process-induced damage in remote laser cut carbon fibre reinforced polymers. Journal of Materials Processing Technology, 2021, 295, 117162.	6.3	8
2	Hygro-mechanical analysis of wood-adhesive joints. Engineering Structures, 2019, 193, 258-270.	5.3	7
3	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
4	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
5	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, e202000098.	0.2	1
6	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