

Catharine C Fay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9045989/publications.pdf>

Version: 2024-02-01

5
papers

195
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical strength of boron nitride nanotube-polymer interfaces. Applied Physics Letters, 2015, 107, .	3.3	90
2	Quantitative Characterization of Structural and Mechanical Properties of Boron Nitride Nanotubes in High Temperature Environments. Scientific Reports, 2017, 7, 11388.	3.3	48
3	Mechanical deformations of boron nitride nanotubes in crossed junctions. Journal of Applied Physics, 2014, 115, 164305.	2.5	22
4	Nanomechanical cutting of boron nitride nanotubes by atomic force microscopy. Nanotechnology, 2013, 24, 505719.	2.6	19
5	Direct nanomechanical measurements of boron nitride nanotube-ceramic interfaces. Nanotechnology, 2019, 30, 025706.	2.6	16