

Alex B Cusick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6012683/publications.pdf>

Version: 2024-02-01

5
papers

67
citations

2257833

3
h-index

2272820

4
g-index

5
all docs

5
docs citations

5
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	Swift heavy ion-induced phase transformation in Gd ₂ O ₃ . Nuclear Instruments & Methods in Physics Research B, 2014, 326, 121-125.	0.6	31
2	Amorphization of Ta ₂ O ₅ under swift heavy ion irradiation. Nuclear Instruments & Methods in Physics Research B, 2017, 407, 25-33.	0.6	22
3	Ultrafast laser and swift heavy ion irradiation: Response of Gd ₂ O ₃ and ZrO ₂ to intense electronic excitation. Applied Physics Letters, 2015, 106, .	1.5	13
4	Swift Heavy Ion-Induced Decomposition and Phase Transformation in Nanocrystalline SnO ₂ . Materials Research Society Symposia Proceedings, 2014, 1715, 13.	0.1	1
5	Phase transformation and chemical decomposition of nanocrystalline SnO ₂ under heavy ion irradiation. Nuclear Instruments & Methods in Physics Research B, 2017, 407, 10-19.	0.6	0