Amreen Jan

List of Publications by Year in descending order

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1937685 2272923 4 47 4 4 citations h-index g-index papers 4 4 4 69 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Molecular dynamics simulation of ballistic effects in simplified nuclear waste glasses. Journal of Non-Crystalline Solids, 2019, 505, 188-201.	3.1	16
2	Monte Carlo simulation of the corrosion of irradiated simplified nuclear waste glasses. Journal of Non-Crystalline Solids, 2019, 519, 119449.	3.1	13
3	An adaptive, interacting, cluster-based model for predicting the transmission dynamics of COVID-19. Heliyon, 2020, 6, e05722.	3.2	12
4	Effect of irradiation on the atomic structure of borosilicate glasses. Journal of the American Ceramic Society, 2021, 104, 6194-6206.	3.8	6