Xiaoran Li

List of Publications by Year in descending order

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1937685 2272923 4 98 4 4 citations h-index g-index papers 4 4 4 69 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	A computational study of steady and stagnating positive streamers in N ₂ –O ₂ mixtures. Plasma Sources Science and Technology, 2022, 31, 065011.	3.1	14
2	Comparing simulations and experiments of positive streamers in air: steps toward model validation. Plasma Sources Science and Technology, 2021, 30, 095002.	3.1	23
3	A computational study of negative surface discharges: Characteristics of surface streamers and surface charges. IEEE Transactions on Dielectrics and Electrical Insulation, 2020, 27, 1178-1186.	2.9	26
4	A computational study of positive streamers interacting with dielectrics. Plasma Sources Science and Technology, 2020, 29, 065004.	3.1	35