

Moiz Siddiqi

List of Publications by Year in descending order

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papers

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43
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction of Multipactor Susceptibility Diagrams From Map-Based Theory. IEEE Transactions on Electron Devices, 2019, 66, 3587-3591.	3.0	14
2	A Predictive Model for Multipactor Discharge in Coaxial Systems Based on Chaos Theory. IEEE Transactions on Electron Devices, 2019, 66, 4403-4407.	3.0	12
3	Map-Based Multipactor Theory for Cross-Field Devices. IEEE Transactions on Electron Devices, 2019, 66, 3162-3167.	3.0	10
4	A predictive model for two-surface multipactor stability and growth based on chaos theory. Physics of Plasmas, 2019, 26, .	1.9	10
5	A Model for Multipactor Discharge on a Dielectric Based on Chaos Theory. IEEE Transactions on Electron Devices, 2019, 66, 4387-4391.	3.0	8
6	A predictive model for long-term multipactor discharge under two-carrier operation based on chaos theory. Physics of Plasmas, 2019, 26, .	1.9	5
7	A Global Approach for Multipactor Discharge. , 2019, , .		0
8	Application of Map-Based Multipactor Theory to Alternate Periodic Radio Frequency Waveforms. IEEE Transactions on Plasma Science, 2020, 48, 3083-3087.	1.3	0