

Mustafa Karagoz

List of Publications by Year in descending order

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7
papers

43
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulations and Experiments of EMFY-1 Electromagnetic Launcher. IEEE Transactions on Plasma Science, 2019, 47, 3336-3343.	1.3	14
2	A Hybrid Simulation Model for Electromagnetic Launchers Including the Transient Inductance and Electromotive Force. IEEE Transactions on Plasma Science, 2020, 48, 3220-3228.	1.3	11
3	ASELSAN Electromagnetic Launch Laboratory: First Shot. IEEE Transactions on Plasma Science, 2020, 48, 802-807.	1.3	10
4	Design and implementation of a hierarchical control system architecture for a modular pulsed power supply system. , 2016, , .		5
5	Sensitivity Analysis for the Inductance Gradient of EMFY-3 Electromagnetic Launcher. IEEE Transactions on Plasma Science, 2022, 50, 381-386.	1.3	2
6	Muzzle Voltage Experiments of the EMFY-3 Launcher. IEEE Transactions on Plasma Science, 2022, 50, 3434-3442.	1.3	1
7	Muzzle Voltage Characteristics of Railguns. , 2021, , .		0