

Nirmal Paudel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2265671/publications.pdf>

Version: 2024-02-01

6
papers

97
citations

1937685

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h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	General 2-D Steady-State Force and Power Equations for a Traveling Time-Varying Magnetic Source Above a Conductive Plate. IEEE Transactions on Magnetics, 2012, 48, 95-100.	2.1	31
2	Source Field Modeling in Air Using Magnetic Charge Sheets. IEEE Transactions on Magnetics, 2012, 48, 3879-3882.	2.1	25
3	3-D Eddy Current Torque Modeling. IEEE Transactions on Magnetics, 2014, 50, 905-908.	2.1	22
4	MODELING THE DYNAMIC ELECTROMECHANICAL SUSPENSION BEHAVIOR OF AN ELECTRODYNAMIC EDDY CURRENT MAGLEV DEVICE. Progress in Electromagnetics Research B, 2013, 49, 1-30.	1.0	11
5	Modeling the dynamic suspension behavior of an eddy current device. , 2011, , .		4
6	Dynamic electromechanical eddy current force modeling. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2014, 33, 2101-2120.	0.9	4