

# Subhra Paul

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10848060/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Analytical Model for Predicting Effects of Manufacturing Variations on Cogging Torque in Surface-Mounted Permanent Magnet Motors. IEEE Transactions on Industry Applications, 2016, 52, 3050-3061.	4.9	36
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	A 3-D Analytic-Based Model of a Null-Flux Halbach Array Electrodynamic Suspension Device. IEEE Transactions on Magnetics, 2015, 51, 1-5.	2.1	21
5	3-D Steady-State Eddy-Current Damping and Stiffness Terms for a Finite Thickness Conductive Plate. IEEE Transactions on Magnetics, 2014, 50, 1-4.	2.1	18
6	A 3-D analytic eddy current model for a finite width conductive plate. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2013, 33, 688-706.	0.9	16
7	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
8	Robust Design Approach of Permanent Magnet Synchronous Motors for Torque Ripple Minimization. , 2019, , .		2