

# Harshit Mohan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5242547/publications.pdf>

Version: 2024-02-01

10  
papers

290  
citations

2258059

3  
h-index

2272923

4  
g-index

10  
all docs

10  
docs citations

10  
times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards the future of smart electric vehicles: Digital twin technology. Renewable and Sustainable Energy Reviews, 2021, 141, 110801.	16.4	214
2	Sensorless Control of Electric Drives – A Technological Review. IETE Technical Review (Institution of Tj ETQq0 0 0 rgBT /Overlock 10 T	3.2	27
3	Cardiotocography Analysis for Fetal State Classification Using Machine Learning Algorithms. , 2019, , .		20
4	Control of Induction Motor Drives –Technological Advancements. , 2018, , .		13
5	Dynamic Performance of Doubly Fed Hydroelectric Machines Under Voltage Unbalance –A Relative Electrothermomechanical Analysis. IEEE Transactions on Industry Applications, 2018, 54, 4156-4166.	4.9	7
6	Direct Power Control of Induction Motor Drives. , 2019, , .		6
7	Improved Speed Sensorless Control of Induction Motor Drive Using Artificial Neural Network. , 2022, , .		2
8	A Novel Flux State-based Control Method for Improved Dynamic Performance of Induction Motor. IETE Journal of Research, 2023, 69, 3775-3787.	2.6	1
9	Model reference adaptive controller based stand alone solar PV pumping system. , 2017, , .		0
10	Modeling and Analysis of MRAS based Speed Sensorless Control for PMSM Drive. , 2021, , .		0