

# Pinaki Mukherjee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9126188/publications.pdf>

Version: 2024-02-01

8  
papers

19  
citations

3311381

1  
h-index

3475538

1  
g-index

8  
all docs

8  
docs citations

8  
times ranked

12  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, analysis and fabrication of a brush-less DC motor. , 2014, , .		12
2	Closed loop speed control of a laboratory fabricated brush-less DC motor drive prototype using position sensor. , 2017, , .		3
3	Fabrication, simulation and testing of a zero voltage switching strategy based high frequency buck converter. , 2012, , .		2
4	Comparative analytical and experimental study of fabricated identical surface and interior permanent magnet BLDC motor prototypes. Sadhana - Academy Proceedings in Engineering Sciences, 2020, 45, 1.	1.3	1
5	Investigations on losses and temperature rise in PMAC machines with distributed and concentrated windings and different rotor locations. , 2021, , .		1
6	Parameter estimation and performance evaluation of -aboratory developed Interior Permanent Magnet Motor. , 2018, , .		0
7	Design, fabrication and testing of a fractional-slot non-overlapping winding permanent magnet synchronous generator. , 2019, , .		0
8	Design, analysis, parameter evaluation and testing of a laboratory-fabricated brush-less DC motor prototype. Sadhana - Academy Proceedings in Engineering Sciences, 2020, 45, 1.	1.3	0