

# Mohammed S Hasan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3783038/publications.pdf>

Version: 2024-02-01

12  
papers

117  
citations

2258059

3  
h-index

2053705

5  
g-index

12  
all docs

12  
docs citations

12  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of Brushless Doubly-Fed Reluctance Generators for Wind Energy Conversion Systems. IEEE Transactions on Energy Conversion, 2015, 30, 596-604.	5.2	83
2	Research of Maximum Power Point Tracking Control for Wind Generator. , 2020, , .		9
3	Phase Measurement Units based FACTS Devices for the Improvement of Power Systems Networks Controllability. International Journal of Electrical and Computer Engineering, 2018, 8, 888.	0.7	8
4	Improved scalar control using flexible DC-Link voltage in Brushless Doubly-Fed Reluctance Machines for wind applications. , 2012, , .		6
5	Study the Possibility of Application of Wind Turbine under the Climatic Conditions of Iraq. , 2022, , .		4
6	High Performance Rectifier/Multilevel Inverter Based BLDC Motor Drive with PI Controller. IOP Conference Series: Materials Science and Engineering, 2020, 745, 012005.	0.6	3
7	Copper Losses Studying Using a New Real Time V/f Scalar Control Approach. , 2021, , .		2
8	Prototype of Implementation SVPWM Inverter in RTI with V/F Control Based Reluctance Machines Application. International Review of Electrical Engineering, 2018, 13, 178.	0.2	1
9	Analysis of Diyala Power Network for the Distributed Feeders Between Iraq and Iran: 132 kV Baquba-Sarbilzahab. International Review of Electrical Engineering, 2019, 14, 359.	0.2	1
10	RESEARCH OF THE DIRECT TORQUE CONTROL SYSTEM BY INDUCTION MOTOR. , 2018, 2, 3-8.	0.0	0
11	Bluetooth Based Smart Home Automation System using Arduino Uno Microcontroller. Journal of Engineering and Applied Sciences, 2019, 14, 6352-6357.	0.2	0
12	The Impact of Throshold DC Voltage on the SC Control Stability Based on Brushless Doubly Exited Induction Machine BDFIM. , 2022, , .		0