

# Cajethan Nwosu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8115687/publications.pdf>

Version: 2024-02-01

6  
papers

33  
citations

1937685

4  
h-index

2053705

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g-index

6  
all docs

6  
docs citations

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times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	A simplified sensorless speed control of permanent magnet synchronous motor using model reference adaptive system. <i>Journal of Electrical Engineering</i> , 2019, 70, 473-479.	0.7	4
2	A Comparative Analysis of Control Strategies for Low Harmonic Rectifier having a DC-DC Converter. <i>Recent Advances in Electrical and Electronic Engineering</i> , 2018, 11, 499-509.	0.3	0
3	A high performance hysteresis current control of a permanent magnet synchronous motor drive. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2017, 25, 1-14.	1.4	10
4	A New High Speed Induction Motor Drive based on Field Orientation and Hysteresis Current Comparison. <i>Journal of Electrical Engineering</i> , 2016, 67, 334-342.	0.7	1
5	A Fast Hysteresis Current Controlled Permanent Magnet Synchronous Motor Drive Based on Field Orientation. <i>Journal of Electrical Engineering</i> , 2016, 67, 69-77.	0.7	9
6	Dynamic and steady state performance comparison of line-start permanent magnet synchronous motors with interior and surface rotor magnets. <i>Archives of Electrical Engineering</i> , 2016, 65, 105-116.	1.0	9