

# Zhanlu Yang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Vibration Reduction Characteristics of Permanent Magnet DC Motors With Sawtooth Edge Poles. IEEE Transactions on Energy Conversion, 2021, 36, 737-745.	5.2	3
2	Vibration Reduction by Segmented Continuous Variable Width Pole for Rotating Armature Permanent-Magnet Motors. IEEE Transactions on Industry Applications, 2021, 57, 4657-4664.	4.9	4
3	Vibration Reduction by Magnetic Slot Wedge for Rotating Armature Permanent Magnet Motors. IEEE Transactions on Industry Applications, 2020, 56, 4882-4888.	4.9	8
4	Vibration Reduction by Segmented Continuous Variable Width Pole for Rotating Armature Permanent Magnet Motors. , 2020, , .		1
5	Vibration Reduction by Non-Magnetic Metal Ring for Rotating Armature Permanent Magnet Motors. , 2019, , .		0
6	Vibration Reduction by Magnetic Slot Wedge for Rotating Armature Permanent Magnet Motors. , 2019, , .		4
7	Analysis and Experimental Verification of Electromagnetic Vibration Mode of PM Brush DC Motors. IEEE Transactions on Energy Conversion, 2018, 33, 1411-1421.	5.2	26
8	Analysis of electromagnetic exciting force and vibration of rotating armature permanent magnet synchronous motor. Journal of Engineering, 2018, 2018, 1903-1908.	1.1	2