

# Chen Yao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1583881/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Radial Displacement Sensorless Control in Full Speed Range of Single-Winding Bearingless Flux-Switching Permanent Magnet Motor. IEEE Transactions on Energy Conversion, 2023, 38, 599-610.	5.2	5
2	Active Disturbance Rejection and Ripple Suppression Control Strategy With Model Compensation of Single-Winding Bearingless Flux-Switching Permanent Magnet Motor. IEEE Transactions on Industrial Electronics, 2022, 69, 7708-7719.	7.9	19
3	Radial Displacement Sensorless Control of Bearingless Flux-Switching Permanent Magnet Machines Based on Difference of Symmetric-Winding Flux Linkages. IEEE Transactions on Industrial Electronics, 2021, 68, 7793-7803.	7.9	15
4	Fault-Tolerant Operation Control Strategy for Combined Winding Bearingless Flux-Switching Permanent Magnet Motor Drive System With One Opened Phase. IEEE Transactions on Energy Conversion, 2021, 36, 2861-2871.	5.2	9
5	Analytical Modeling of Bearingless Flux Switching Permanent Magnet Machines Considering Rotor Dynamic Eccentric. , 2020, , .		2