

Yu Mao

List of Publications by Year in descending order

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4
papers

105
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Rotor Position Error on Longitudinal Vibration of Electric Wheel System in In-Wheel PMSM Driven Vehicle. IEEE/ASME Transactions on Mechatronics, 2018, 23, 1314-1325.	5.8	55
2	High frequency vibration characteristics of electric wheel system under in-wheel motor torque ripple. Journal of Sound and Vibration, 2017, 400, 442-456.	3.9	32
3	Longitudinal vibration analysis and suppression of electric wheel system driven by in-wheel motor considering unbalanced magnetic pull. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 2019, 233, 2729-2745.	1.9	10
4	Analysis and Suppression of Longitudinal Vibration of Electric Wheel System Considering Rotor Position Error. IEEE Transactions on Transportation Electrification, 2021, 7, 671-682.	7.8	8