

Jingzhou Gao

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

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citations

2258059

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2053705

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g-index

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all docs

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docs citations

7
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization design and performance comparison of different powertrains of electric vehicles. Mechanism and Machine Theory, 2021, 156, 104143.	4.5	26
2	A Novel Claw Pole Motor With Soft Magnetic Composites. IEEE Transactions on Magnetics, 2021, 57, 1-4.	2.1	15
3	A Novel Hollow Two-Sided Output PMSM Integrated With Mechanical Planetary Gear: A Solution for Drive and Transmission System of Servo Press. IEEE/ASME Transactions on Mechatronics, 2022, 27, 3076-3086.	5.8	6
4	Study on dynamic characteristic and forging capacity of the direct drive press with symmetrical toggle booster mechanism driven by TPMLM. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2021, 235, 1800-1809.	2.4	3
5	A novel main drive system for the servo press: Combination of integrated motor and symmetrically toggle booster mechanism. CIRP Journal of Manufacturing Science and Technology, 2022, 37, 596-612.	4.5	3
6	Thermal Model and Experimental Test of Tubular Permanent Magnet Linear Motor. , 2019, , .		0