Mirko Pastori

List of Publications by Year in descending order

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1937685 1872680 6 88 4 6 citations h-index g-index papers 6 6 6 76 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	A Vibration Signal-Based Method for Fault Identification and Classification in Hydraulic Axial Piston Pumps. Energies, 2019, 12, 953.	3.1	28
2	Active Pressure Ripple Control in Axial Piston Pumps through High-Frequency Swash Plate Oscillations—A Theoretical Analysis. Energies, 2019, 12, 1377.	3.1	20
3	A Methodology Based on Cyclostationary Analysis for Fault Detection of Hydraulic Axial Piston Pumps. Energies, 2018, 11, 1874.	3.1	18
4	Overall Efficiency Evaluation of a Hydraulic Pump With External Drainage Through Temperature Measurements. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2018, 140, .	1.6	15
5	Swash plate design for pressure ripple reduction – A theoretical analysis. AIP Conference Proceedings, 2019, , .	0.4	4
6	A multi-fault diagnostic method based on acceleration signal for a hydraulic axial piston pump. AIP Conference Proceedings, 2019, , .	0.4	3