

Mirko Pastori

List of Publications by Year in descending order

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papers

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1937685
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1872680
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g-index

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6
times ranked

76
citing authors

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