

Janusz Rajda

List of Publications by Year in descending order

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6
papers

80
citations

1937685

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2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Flow Analysis of an Adjustable Check Valve by Means of CFD Method. <i>Energies</i> , 2021, 14, 2237.	3.1	16
2	Flow Analysis of a 2URED6C Cartridge Valve. <i>Lecture Notes in Mechanical Engineering</i> , 2021, , 40-49.	0.4	0
3	Pressure Loss Reduction in an Innovative Directional Poppet Control Valve. <i>Energies</i> , 2020, 13, 3149.	3.1	7
4	Flow analysis of a switching valve with innovative poppet head geometry by means of CFD method. <i>Flow Measurement and Instrumentation</i> , 2019, 70, 101643.	2.0	17
5	Numerical and Experimental Study of a Novel Valve Using the Return Stream Energy to Adjust the Speed of a Hydraulic Actuator. <i>Strojnicki Vestnik/Journal of Mechanical Engineering</i> , 2019, , 103-112.	1.1	4
6	Analysis of Flow forces in the initial phase of throttle gap opening in a proportional control valve. <i>Flow Measurement and Instrumentation</i> , 2018, 59, 157-167.	2.0	36