Kazimierz Peszyński

List of Publications by Year in descending order

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1937685 1474206 19 91 4 9 citations g-index h-index papers 20 20 20 54 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthetic jet actuator with two opposite diaphragms. Mechanics and Mechanical Engineering, 2020, 24, 17-25.	0.2	10
2	Building a bridge between industry and theory on the example of a new ventilation system. EPJ Web of Conferences, 2019, 213, 01001.	0.3	4
3	Evaluation of linear losses in ventilation ducts with a rounded rectangle cross-section. MATEC Web of Conferences, 2019, 302, 01021.	0.2	O
4	Numerical simulation of minor losses coefficient on the example of elbows. EPJ Web of Conferences, 2018, 180, 02093.	0.3	2
5	Modelling of air flow rate in significantly flattened rounded rectangular ventilation ducts. EPJ Web of Conferences, 2018, 180, 02082.	0.3	3
6	Cable vibration caused by wind. EPJ Web of Conferences, 2018, 180, 02031.	0.3	1
7	Analysis and modeling of variables of the precise shredder's pneumatic material transport's system. MATEC Web of Conferences, 2018, 157, 01020.	0.2	2
8	Analysis of the velocity distribution in different types of ventilation system ducts. EPJ Web of Conferences, 2018, 180, 02081.	0.3	4
9	Analysis of the velocity distribution in different types of ventilation system ducts. EPJ Web of Conferences, 2018, 180, 02081.	0.3	О
10	Modelling of air flow rate in significantly flattened rounded rectangular ventilation ducts. EPJ Web of Conferences, 2018, 180, 02082.	0.3	0
11	Fluidic low-frequency oscillator consisting of load-switched diverter and a pair of vortex chambers. EPJ Web of Conferences, 2016, 114, 02121.	0.3	5
12	Research of vibration asymmetry of fluidic oscillator with vortex chambers. EPJ Web of Conferences, 2016, 114, 02149.	0.3	1
13	Colliding wall-jets on a cylindrical surface. EPJ Web of Conferences, 2015, 92, 02095.	0.3	0
14	Pneumatic sensors based on colliding curved wall jets. Sensors and Actuators A: Physical, 2015, 228, 82-94.	4.1	2
15	Water oxygenation by fluidic microbubble generator. EPJ Web of Conferences, 2014, 67, 02116.	0.3	4
16	Annular Impinging Jet Controlled by Radial Synthetic Jets. Heat Transfer Engineering, 2014, 35, 1450-1461.	1.9	19
17	Strangely behaving fluidic oscillator. EPJ Web of Conferences, 2013, 45, 01074.	0.3	3
18	Valves with flow control by synthetic jets. EPJ Web of Conferences, 2012, 25, 01092.	0.3	5

#	Article	IF	CITATIONS
19	Aerodynamic and mass transfer characteristics of an annular bistable impinging jet with a fluidic flip–flop control. International Journal of Heat and Mass Transfer, 2003, 46, 1265-1278.	4.8	25