

Tomáš Blejcha

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

105
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	TDLAS-based in situ diagnostics for the combustion of preheated ultra-lean dimethyl ether/air mixtures. <i>Fuel</i> , 2020, 263, 116652.	6.4	4
2	Numerical Simulation of Heat Treatment Process of Aluminium Profiles. <i>Strojnický Casopis</i> , 2019, 69, 43-50.	0.9	2
3	Mathematical Simulation of Drying Process of Fibrous Material. <i>EPJ Web of Conferences</i> , 2018, 180, 02010.	0.3	2
4	High Temperature Modification of SNCR Technology and its Impact on NO _x Removal Process. <i>EPJ Web of Conferences</i> , 2018, 180, 02009.	0.3	6
5	Capacities and Limitations of Wind Tunnel Physical Experiments on Motion and Dispersion of Different Density Gas Pollutants. <i>Measurement Science Review</i> , 2017, 17, 53-60.	1.0	1
6	Desorption/ablation of lithium fluoride induced by extreme ultraviolet laser radiation. <i>Nukleonika</i> , 2016, 61, 131-138.	0.8	4
7	Material properties of lithium fluoride for predicting XUV laser ablation rate and threshold fluence. , 2015, , .		0
8	CFD simulations of the effect of wind on the spontaneous heating of coal stockpiles. <i>Fuel</i> , 2014, 118, 107-112.	6.4	86