

František Klimenda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1407214/publications.pdf>

Version: 2024-02-01

13
papers

79
citations

1684188
5
h-index

1474206
9
g-index

17
all docs

17
docs citations

17
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Modal Analysis of Thin Aluminium Plate. Procedia Engineering, 2017, 177, 11-16.	1.2	25
2	Investigation of Vertical Vibration of a Vehicle Model Driving Through a Horizontal Curve. Manufacturing Technology, 2015, 15, 143-148.	1.4	16
3	Deformation of Aluminium Thin Plate. Manufacturing Technology, 2016, 16, 124-129.	1.4	16
4	Vibration Measurement of Conveyor Rollers. Procedia Engineering, 2016, 136, 198-203.	1.2	8
5	Heat distribution in disc brake. AIP Conference Proceedings, 2016, , .	0.4	5
6	Stopping the Mobile Robotic Vehicle at a Defined Distance from the Obstacle by Means of an Infrared Distance Sensor. Sensors, 2021, 21, 5959.	3.8	3
7	Vertical Oscillation of Railway Vehicle Chassis with Asymmetry Effect Consideration. Sensors, 2022, 22, 4033.	3.8	3
8	Optimization of fluid power block. AIP Conference Proceedings, 2018, , .	0.4	1
9	Optimization of steam control station. AIP Conference Proceedings, 2018, , .	0.4	0
10	Theory of Transport of Containers in Pipelines. MATEC Web of Conferences, 2018, 168, 01003.	0.2	0
11	Propagation of stress waves in thin orthotropic plates. , 2018, , .		0
12	Convergence of Dual Infinity Series. Springer Proceedings in Mathematics and Statistics, 2021, , 25-36.	0.2	0
13	Transverse Wave Propagation in a Thin Isotropic Plate Part I. Applied Sciences (Switzerland), 2022, 12, 2493.	2.5	0