

Michal Star $\tilde{A}^{1/2}$

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/758949/publications.pdf>

Version: 2024-02-01

10
papers

58
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Abrasive cylindrical brush behaviour in surface processing. International Journal of Machine Tools and Manufacture, 2017, 118-119, 61-72.	13.4	16
2	Summary of the properties and benefits of glass mechanically frosted with an abrasive brush. Construction and Building Materials, 2019, 206, 364-374.	7.2	12
3	Sampling robot for primary circuit pipelines of decommissioned nuclear facilities. Automation in Construction, 2020, 119, 103303.	9.8	11
4	The cooling of the pressing device in the glass industry. International Journal of Multiphysics, 2013, 7, 207-218.	0.1	5
5	Experimental optimization of tab and slot plug welding method suitable for unique lightweight frame structures. Journal of Manufacturing Processes, 2018, 31, 453-467.	5.9	5
6	New Generation of Mobile Platform of Service Robot for Motion along Vertical Walls. Applied Mechanics and Materials, 0, 613, 126-131.	0.2	4
7	Possibilities of robot application for glass mechanical frosting by an abrasive composite brush. Procedia CIRP, 2018, 77, 134-138.	1.9	3
8	Verification of plunger cooling for glass forming in real working mode. EPJ Web of Conferences, 2012, 25, 01089.	0.3	1
9	Service Robots for Motion and Special Applications on the Vertical Oriented Walls. , 0, , .		1
10	Aspects of a Safety Operation of Service Robots on Glass Walls. Applied Mechanics and Materials, 2015, 772, 461-465.	0.2	0