Ivo Hlavaty

List of Publications by Year in descending order

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1478505 1372567 11 92 10 6 citations h-index g-index papers 12 12 12 85 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	The Application of PFMEA for Roller Bearings Production. Manufacturing Technology, 2019, 19, 439-445.	1.4	8
2	Electric Resistance Welding of Austenitic and Galvanized Steel Sheets. Tehnicki Vjesnik, 2018, 25, .	0.2	1
3	The effect of tungsten carbide particles content in a weld deposit on its abrasion resistance. Tehnicki Vjesnik, 2017, 24, .	0.2	1
4	Ultrasonic Testing of Butt Weld Joint by TOFD Technique. Manufacturing Technology, 2017, 17, 842-847.	1.4	2
5	The weldability of the steel with high manganese. Tehnicki Vjesnik, 2016, 23, .	0.2	2
6	Rationalization of material flow in production of semitrailer frame for automotive industry. Tehnicki Vjesnik, $2016, 23, .$	0.2	7
7	A new approach for the determination of technological parameters for hydroabrasive cutting of materials. Materialwissenschaft Und Werkstofftechnik, 2016, 47, 462-471.	0.9	18
8	Mechanism of Creating the Topography of an Abrasive Water Jet Cut Surface. Advanced Structured Materials, 2016, , 111-120.	0.5	18
9	Defect Detection in Pipelines during Operation Using Magnetic Flux Leakage and Phased Array Ultrasonic Method. Manufacturing Technology, 2014, 14, 337-341.	1.4	13
10	Effect of post-welding heat treatment on secondary hardening of welded joints of Cr – Mo – V steel. Metal Science and Heat Treatment, 2011, 53, 374-378.	0.6	17
11	Study of Steel Wire Ropes Defects. Applied Mechanics and Materials, 0, 683, 55-60.	0.2	2