

Marius Ionut Ripanu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11151066/publications.pdf>

Version: 2024-02-01

12
papers

46
citations

2258059

3
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface layer microhardness and roughness after applying a vibroburnishing process. Journal of Materials Research and Technology, 2019, 8, 4333-4346.	5.8	15
2	About CAD Activities Effectiveness and Efficiency as Instruments for Sustainable Product Development. Applied Mechanics and Materials, 2013, 371, 499-503.	0.2	6
3	Influence of Some Microchanges Generated by Different Processing Methods on Selected Tribological Characteristics. Micromachines, 2022, 13, 29.	2.9	5
4	Advanced engineering design capabilities applied for developing a technological device for automated assembly. MATEC Web of Conferences, 2017, 137, 04006.	0.2	4
5	Integrating Advanced Engineering Solutions for Enhancing Product Development Sustainability. Applied Mechanics and Materials, 2015, 809-810, 1492-1497.	0.2	3
6	Analysis of a Device for Texturing by Burnishing Using Principles from Axiomatic Design. MATEC Web of Conferences, 2017, 127, 01021.	0.2	3
7	Influence of the Clearances in the Stamping Device upon the Burrs Resulted on the Stamped Bearing Cages Windows. Applied Mechanics and Materials, 0, 371, 153-157.	0.2	2
8	Holistic Product Analysis within Technological Changes, as Instrument for Product Sustainability Improvement. Applied Mechanics and Materials, 0, 657, 996-1000.	0.2	2
9	An Optimized Methodology for Process Quality Analysis and Monitoring Activities in Case of Sheet Metal Bearing Cages Stamping. Applied Mechanics and Materials, 2014, 657, 183-187.	0.2	2
10	Product engineering design enhancing by parameterizing the 3D solid model. MATEC Web of Conferences, 2018, 178, 05011.	0.2	2
11	Behavior of some steels at vibrorolling. MATEC Web of Conferences, 2017, 121, 03016.	0.2	1
12	An integrated engineering solution used for enhancing the design of a technological device for automated assembly. MATEC Web of Conferences, 2018, 178, 05007.	0.2	1