

Octavian Bologna

List of Publications by Year in descending order

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11
papers

112
citations

1937685

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h-index

1720034

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11
docs citations

11
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of Geometrical Parameters on the Incremental Forming Process for Knee Implants Analyzed by Numerical Simulation. AIP Conference Proceedings, 2010, , .	0.4	32
2	Selecting industrial robots for milling applications using AHP. Procedia Computer Science, 2017, 122, 346-353.	2.0	30
3	Incremental Forming of Titanium Ti6Al4V Alloy for Cranioplasty Plates – Decision-Making Process and Technological Approaches. Metals, 2018, 8, 626.	2.3	23
4	Selecting between CNC milling, robot milling and DMLS processes using a combined AHP and fuzzy approach. Procedia Computer Science, 2017, 122, 796-803.	2.0	13
5	Researches Regarding the Usage of Titanium Alloys in Cranial Implants. Applied Mechanics and Materials, 2014, 657, 173-177.	0.2	5
6	Robot-Forming - An Incremental Forming Process Using an Industrial Robot by Means of DELMIA Software Package. Applied Mechanics and Materials, 0, 371, 416-420.	0.2	4
7	Using Serial Industrial Robots and CAM Techniques for Manufacturing Prosthetic Devices. Applied Mechanics and Materials, 2015, 762, 313-318.	0.2	4
8	Contributions Regarding Incremental Forming Process of Bimetallic Sheets. Applied Mechanics and Materials, 2014, 657, 178-182.	0.2	1
9	Determination of Technological Forces in the Incremental Forming Process. Applied Mechanics and Materials, 0, 371, 133-137.	0.2	0
10	Experimental Researches Regarding Strain Measurement of Incrementally Formed Sheet Metal Parts Done Using an Industrial Robot. Applied Mechanics and Materials, 2014, 555, 300-305.	0.2	0
11	Theoretical and Experimental Researches Regarding Multilayer Materials Used for Incremental Forming. Applied Mechanics and Materials, 2014, 555, 413-418.	0.2	0