Francisco Javier Puerta Morales

List of Publications by Year in descending order

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1937685 1872680 10 38 4 6 citations h-index g-index papers 10 10 10 35 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Study of the Influence of Helical Milling Parameters on the Quality of Holes in the UNS R56400 Alloy. Applied Sciences (Switzerland), 2020, 10, 845. | 2.5 | 10 |
| 2 | Study of the Influence of Cutting Parameters on the Ultimate Tensile Strength (UTS) of UNS A92024 Alloy Dry Turned Bars. Procedia Engineering, 2013, 63, 796-803. | 1.2 | 9 |
| 3 | FVM Based Study of the Influence of Secondary Adhesion Tool Wear on Surface Roughness of Dry Turned Al-Cu Aerospace Alloy. Procedia Engineering, 2015, 132, 600-607. | 1.2 | 8 |
| 4 | Influence of the Dry Turning Parameters on the Ultimate Tensile Strength (UTS) of UNS A92024 Samples. Materials Science Forum, 2014, 797, 65-70. | 0.3 | 4 |
| 5 | 3D-FEM Based Methodology for Analysing Contour Milling Processes of Ti Alloys. Procedia Engineering, 2015, 132, 1136-1143. | 1.2 | 3 |
| 6 | An analysis of geometrical models for evaluating the influence of feed rate on the roughness of dry turned UNS A92050 (Al-Cu-Li) alloy. Advances in Materials and Processing Technologies, 2016, 2, 578-589. | 1.4 | 2 |
| 7 | Implementing Incremental Sheet Metal Forming on a CNC Machining Centre. Annals of DAAAM & Proceedings, 2016, , 0926-0929. | 0.1 | 1 |
| 8 | Experimental Methodology for Evaluating Workpieces Surface Integrity in Dry Turning of Aerospace Alloys. Annals of DAAAM & Proceedings, 2016, , 0849-0855. | 0.1 | 1 |
| 9 | Evaluation of Cutting Tools Secondary Adhesion Wear Using 3D Optical Topography Techniques — Application to Dry Turning of Al-Cu Aerospace Alloy. Materials Science Forum, 2014, 797, 53-58. | 0.3 | O |
| 10 | A Single Students' Experience for Visualizing Completely a Semester Subject. Materials Science Forum, 0, 853, 1-6. | 0.3 | 0 |