## Francisco Javier Santos

List of Publications by Year in descending order

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Version: 2024-02-01

2258059 1872680 11 55 3 6 citations g-index h-index papers 11 11 11 50 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Study of Cutting Forces and Temperatures in Milling of AISI 316L. Procedia Engineering, 2015, 132, 500-506.	1.2	13
2	An Experience in Integrated Knowledge about Manufacturing Technologies for Students of the Grades of Industrial Engineering. Procedia Engineering, 2015, 132, 221-227.	1.2	3
3	MONITORIZACION DEL PROCESO DE FRESADO MEDIANTE TERMOGRAFIA IR DE ALTA VELOCIDAD. Dyna (Spain), 2015, 90, 188-194.	0.2	1
4	Modelling and Simulation with Fine Element Method to the Processing of Sheet Metal Finning. Applied Mechanics and Materials, 2014, 657, 554-558.	0.2	0
5	Application of Thermography to Analyse the Influence of the Deformation Speed in the Forming Process. Procedia Engineering, 2013, 63, 821-828.	1.2	6
6	Approach to the Study of Workpiece Damage in Drilling of Carbon Fiber Composites by Using Thermography IR. Advanced Materials Research, 2012, 498, 43-48.	0.3	3
7	Study of temperature and workpiece damage in drilling of carbon fiber composites. , 2012, , .		4
8	Experimental study of friction from cutting forces in orthogonal milling. International Journal of Machine Tools and Manufacture, 2010, 50, 591-600.	13.4	25
9	Development of a Numerical Model for Orthogonal Cutting. Discussion about the Sensitivity to Friction Problem., 2009,,.		O
10	Uncertainty in Yield Stress Coefficient Identification in Two Steels with Different Machinability. Influence on the Modelling of the Chip Formation Process by Finite Elements., 2009,,.		0
11	Thermography IR Applied to Analyse the Influence of the Deformation Speed in the Forming Process. Key Engineering Materials, 0, 615, 76-81.	0.4	O