

Francisco Nã©lio Costa Freitas

List of Publications by Year in descending order

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6
papers

63
citations

2257263

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2053342

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6
docs citations

6
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel Vickers hardness measurement technique based on Adaptive Balloon Active Contour Method. Expert Systems With Applications, 2016, 45, 294-306.	4.4	31
2	New Analysis Method Application in Metallographic Images through the Construction of Mosaics Via Speeded Up Robust Features and Scale Invariant Feature Transform. Materials, 2015, 8, 3864-3882.	1.3	19
3	New approach to evaluate a non-grain oriented electrical steel electromagnetic performance using photomicrographic analysis via digital image processing. Journal of Materials Research and Technology, 2019, 8, 112-126.	2.6	9
4	Study and classification of the Crystallographic Orientation Distribution Function of a non-grain oriented electrical steel using computer vision system. Journal of Materials Research and Technology, 2019, 8, 1070-1083.	2.6	3
5	ClassificaĂŁo automatica do tipo de ferro fundido utilizando reconhecimento de padrĂ¶es em imagens de microscopia. Revista Materia, 2017, 22, .	0.1	1
6	CorrosĂŁo em tubulaĂ¶es de aĂ¶o carbono pertencentes ao sistema STU-85 da Base Operacional GeĂ¶logo Pedro de Moura (BOGPM) - PETROBRAS / URUCU-AM: estudo de caso. Revista Materia, 2019, 24, .	0.1	0