

Alan C S Dantas

List of Publications by Year in descending order

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8
papers

94
citations

1937685
4
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Mg-substitution on the physicochemical properties of calcium phosphate powders. Materials Research Bulletin, 2007, 42, 1040-1050.	5.2	62
2	Design of Highly Porous Hydroxyapatite Scaffolds by Conversion of 3D Printed Gypsum Structures – A Comparison Study. Procedia CIRP, 2016, 49, 55-60.	1.9	11
3	Effect of CO ₂ Incorporation on the Mechanical Properties of Wet Chemically Synthesized β -Tricalcium Phosphate (TCP) Ceramics. Journal of the American Ceramic Society, 2008, 91, 1030-1033.	3.8	6
4	Mechanical behavior of pumpkin fruits subjected to compression during maturation. Pesquisa Agropecuaria Tropical, 2013, 43, 223-231.	1.0	6
5	NÍVEIS DE POTÊNCIA SONORA EMITIDOS POR TRATOR AGRÍCOLA EM CONDIÇÕES ESTÁTICAS E DINÂMICAS. Pesquisa Agropecuaria Tropical, 2011, 41, .	1.0	4
6	Production of polyhydroxybutyrate and hydroxyapatite (PHB/HA) composites for use as biomaterial. Ceramica, 2017, 63, 557-561.	0.8	3
7	The production of hydroxyapatite prototypes from solid bodies of gypsum/polyvinyl alcohol composites. Materials Research, 2014, 17, 39-44.	1.3	1
8	GAINS IN PERFORMANCE OF DIESEL CYCLE ENGINE USING B10 COMPARED TO OTHER MIXTURES. Revista Engenharia Na Agricultura - REVENG, 2018, 26, 124-132.	0.2	1