Oana Gingu

List of Publications by Year
in descending order

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13 papers	47 citations	2258059 3 h-index	1872680 6 g-index
13 all docs	13 docs citations	13 times ranked	67 citing authors

#	Article	IF	Citations
1	IN VITRO CHARACTERIZATION OF HYDROXYAPATITE-BASED BIOMATERIALS, USING MESENCHYMAL STEM CELL CULTURES FROM HUMAN BONE MARROW. Journal of Science and Arts, 2020, 20, 969-976.	0.3	2
2	THE CHEMISORPTION-RELEASE AND ANTIBACTERIAL POTENTIAL STUDIES OF CIPROFLOXACIN FROM HYDROXYAPATITE-BASED IMPLANTS. Journal of Science and Arts, 2020, 20, 731-738.	0.3	1
3	Nanostructured AgCu system at repeated melting. Journal of Thermal Analysis and Calorimetry, 2019, 138, 2923-2936.	3.6	0
4	Morphological and Thermophysical Behavior of Hidroxyapatite Powders Processed by Mechanical Milling. Advanced Engineering Forum, 2018, 27, 22-31.	0.3	0
5	Mechanical Characterization of the PM Hydroxyapatite-Based Biocomposites Elaborated by Two-Step Sintering. Advanced Materials Research, 2015, 1128, 162-170.	0.3	3
6	In-situ synthesis of AgCu/Cu2O nanocomposite by mechanical alloying: The effect of the processing on the thermal behavior. Thermochimica Acta, 2015, 606, 1-11.	2.7	2
7	A correlation between thermodynamic properties, thermal expansion and electrical resistivity of Agâ€“28% Cu nanopowders processed by the mechanical alloying route. Physical Chemistry Chemical Physics, 2015, 17, 28322-28330.	2.8	3
8	Powder Processing of Bulk Components in Manufacturing. , 2015, , 487-566.		5
9	Bulk titanium for structural and biomedical applications obtaining by spark plasma sintering (SPS) from titanium hydride powder. Journal of Thermal Analysis and Calorimetry, 2013, 113, 849-857.	3.6	17
10	Powder Processing of Bulk Components in Manufacturing. , 2013, , 1-69.		4
11	Research of the Milling Time Influence on Ag-Cu Powder Particles Size Processed by Mechanical Alloying Route. Solid State Phenomena, 2012, 188, 382-387.	0.3	5
12	Influence of the Reinforcing Elements on the Wear Behavior of Al/(Sic+Graphite) Composites Elaborated by Spark Plasma Sintering Technology. Materials Science Forum, 0, 672, 241-244.	0.3	5
13	Finite Element Analysis of a Lumbar Vertebra Reconstructed by Biocomposite Alloplastic Grafts. Advanced Engineering Forum, 0, 27, 126-135.	0.3	0