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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Wear Rate Evaluation of Sol-Gel TiO ₂ -ZrO ₂ Films by Quantitative Depth Profile Analysis. Transactions of Famena, 2021, 44, 1-11.	0.6	1
2	Influence of Ausforming Treatment on Super Elasticity of Cu-Zn-Al Shape Memory Alloy for Seismic Energy Dissipaters. Buildings, 2021, 11, 22.	3.1	6
3	Evaluating recycling potential of waste alumina powder for ceramics production using response surface methodology. Journal of Materials Research and Technology, 2021, 11, 866-874.	5.8	8
4	Spark plasma sintering of dense alumina ceramics from industrial waste scraps. Open Ceramics, 2021, 5, 100076.	2.0	4
5	Optimization of Sintering Process of Alumina Ceramics Using Response Surface Methodology. Sustainability, 2021, 13, 6739.	3.2	9
6	Corrosion Behavior of Amorphous Sol-Gel TiO ₂ -ZrO ₂ Nano Thickness Film on Stainless Steel. Coatings, 2021, 11, 988.	2.6	5
7	Hardness and Indentation Fracture Toughness of Slip Cast Alumina and Alumina-Zirconia Ceramics. Materials, 2020, 13, 122.	2.9	38
8	Titania-Coated Alumina Foam Photocatalyst for Memantine Degradation Derived by Replica Method and Sol-Gel Reaction. Materials, 2020, 13, 227.	2.9	24
9	Effect of Additives on Stability of Alumina-Waste Alumina Suspension for Slip Casting: Optimization Using Box-Behnken Design. Materials, 2019, 12, 1738.	2.9	5
10	Stabilization of Highly Concentrated Alumina Suspensions by Different Dispersants. Transactions of Famena, 2018, 42, 61-70.	0.6	7
11	Composition Optimization of Alumina Suspensions which Contain Waste Alumina Powder. Annals of DAAAM & Proceedings, 2018, , 1019-1025.	0.1	2
12	From eggshells biowaste to hydroxyapatite biomaterial. Materialwissenschaft Und Werkstofftechnik, 2017, 48, 797-802.	0.9	8
13	Critical evaluation of indentation fracture toughness measurements with Vickers indenter on yttria-stabilized zirconia dental ceramics. Materialwissenschaft Und Werkstofftechnik, 2017, 48, 767-772.	0.9	6
14	Abrasion and erosion wear of electrodeposited nickel - silicon carbide nanocomposite coatings. Materialwissenschaft Und Werkstofftechnik, 2017, 48, 785-791.	0.9	2
15	Properties of biocomposites from waste seashells and poly(methyl methacrylate). Materialwissenschaft Und Werkstofftechnik, 2017, 48, 779-784.	0.9	2