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List of Publications by Year in descending order

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Version: 2024-02-01

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#	Article	IF	CITATIONS
1	Novel Kevlar \hat{A}^{\otimes} pulp-reinforced alumina-silica aerogel composites for thermal insulation at high temperature. Journal of Sol-Gel Science and Technology, 2022, 101, 87-102.	2.4	7
2	Silica-based aerogel composites reinforced with different aramid fibres for thermal insulation in Space environments. Journal of Materials Science, 2021, 56, 13604-13619.	3.7	25
3	Online HPLC-DPPH screening method for evaluation of radical scavenging phenols extracted from Moringa oleifera leaves. South African Journal of Botany, 2020, 129, 146-154.	2.5	27
4	Reinforcement Strategies of Silica Aerogels for Thermal Insulation Applications. Proceedings (mdpi), 2020, 57, 2.	0.2	0
5	Optimization of Polyamide Pulp-Reinforced Silica Aerogel Composites for Thermal Protection Systems. Polymers, 2020, 12, 1278.	4.5	18
6	An overview on alumina-silica-based aerogels. Advances in Colloid and Interface Science, 2020, 282, 102189.	14.7	50
7	Development of a disposable paper-based potentiometric immunosensor for real-time detection of a foodborne pathogen. Biosensors and Bioelectronics, 2019, 141, 111317.	10.1	75
8	The role of choline chloride-based deep eutectic solvent and curcumin on chitosan films properties. Food Hydrocolloids, 2018, 81, 456-466.	10.7	71
9	Encapsulation of Al and Ti-Al alloy 1-D nanorods into oxide matrix by powerful pulsed discharge method. Journal of Solid State Electrochemistry, 2018, 22, 3913-3920.	2.5	0