

Densification of the eggshell powder by spark plasma sintering

Shukla, Riddhi; Rathinavelu, Sokkalingam; Kollo, Lauri; Prashanth, Konda Gokuldoss Graduate School of Functional Materials and Technology (GSFMT) Scientific Conference : abstracts 2022 / 56 I. [Graduate School of Functional Materials and Technology \(GSFMT\) Scientific Conference 2022](#)

Development of band gap tuned CU₂ZN(SN₁-XGEX)S₄ monograin powders

Mengu, Idil; Grossberg-Kuusk, Maarja; Muska, Katri; Pilvet, Maris; Mikli, Valdek; Kaupmees, Reelika; Krustok, Jüri; Kauk-Kuusik, Marit Graduate School of Functional Materials and Technology (GSFMT) Scientific Conference : abstracts 2022 / 39 I. [Graduate School of Functional Materials and Technology \(GSFMT\) Scientific Conference 2022](#)

Free vibration analysis of uniform and tapered timoshenko beam by higher-order haar wavelet method

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Performance of TiO₂:SM₃+ based optical sensor embedded in cavitated polymer films

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Persulfate contribution to photolytic and pulsed corona discharge oxidation of metformin and tramadol in water

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Photocatalytic oxidation of VOCs AS individual air pollutants and in mixtures on the TiO₂ thin films

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Platinum-free oxygen electrocatalysts and alkaline fuel cell cathodes fabricated from peat

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Utilisation of industrial alkaline solid residues to produce cement-free building materials

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