

Serhat KošyřiÄit

List of Publications by Year in descending order

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19
papers

236
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1040056

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996975

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19
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docs citations

19
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	PVA/PAA-Based Antibacterial Wound Dressing Material with Aloe Vera. <i>Polymer-Plastics Technology and Engineering</i> , 2013, 52, 1308-1315.	1.9	33
2	Synthesis and characterization of neodymium doped ceria nanocrystalline ceramic structures. <i>Ceramics International</i> , 2012, 38, 4943-4951.	4.8	29
3	Synthesis and Characterization of Poly(vinyl alcohol)/Poly(vinyl pyrrolidone)-Iodine Nanofibers with Poloxamer 188 and Chitosan. <i>Polymer-Plastics Technology and Engineering</i> , 2013, 52, 661-666.	1.9	29
4	Synthesis of boron and rare earth stabilized graphene doped polyvinylidene fluoride (PVDF) nanocomposite piezoelectric materials. <i>Polymer Composites</i> , 2019, 40, 3623-3633.	4.6	27
5	Preparation and Characterization of Polyvinyl Alcohol Based Copolymers as Wound Dressing Fibers. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2015, 64, 111-116.	3.4	17
6	Structural investigation of boron undoped and doped indium stabilized bismuth oxide nanoceramic powders. <i>Ceramics International</i> , 2013, 39, 7767-7772.	4.8	16
7	Fabrication and characterization of bismuth oxide-holmia nanofibers and nanoceramics. <i>Current Applied Physics</i> , 2013, 13, 581-586.	2.4	15
8	Calcia Stabilized Ceria Doped Zirconia Nanocrystalline Ceramic. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2014, 24, 927-932.	3.7	11
9	Synthesis, Characterization, and Thermoelectric Properties of Electrospun Boron-Doped Barium-Stabilized Bismuth-Cobalt Oxide Nanoceramics. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2014, 45, 3929-3937.	2.2	9
10	Boron and praseodymium doped bismuth oxide nanocomposites: Preparation and sintering effects. <i>Journal of Alloys and Compounds</i> , 2018, 740, 941-948.	5.5	9
11	Thermoelectric Properties of Nickel and Boron Co-Substituted $\text{NaCo}_{2}\text{O}_{4}$; Prepared by Electrospinning Technique. <i>Nano Hybrids and Composites</i> , 0, 19, 34-45.	0.8	8
12	Boron-Doped Strontium-Stabilized Bismuth Cobalt Oxide Thermoelectric Nanocrystalline Ceramic Powders Synthesized via Electrospinning. <i>Jom</i> , 2014, 66, 30-36.	1.9	7
13	Synthesis and characterization of boron-doped bismuth oxide-erbium oxide fiber derived nanocomposite precursor. <i>Journal of Composite Materials</i> , 2014, 48, 2317-2324.	2.4	6
14	Synthesis and characterization of boron doped bismuth-calcium-cobalt oxide nanoceramic powders via polymeric precursor technique. <i>Ceramics International</i> , 2013, 39, 911-916.	4.8	5
15	Dielectric properties of $\text{Ag/Ru}_{0.03}$ -PVA/n-Si structures. <i>Bulletin of Materials Science</i> , 2019, 42, 1.	1.7	4
16	Synthesis and Characterization of PVA/Calix[4]arene Fibers. <i>Polymer-Plastics Technology and Engineering</i> , 2013, 52, 141-144.	1.9	3
17	Boron Undoped and Doped Europium-Bismuth Oxide Nanocomposites via the Polymeric Precursor Technique. <i>Jom</i> , 2014, 66, 1479-1484.	1.9	3
18	Graphene-doped $\text{Ca}_{0.9}\text{Er}_{0.1}\text{Mn}_{1.5}\text{O}_{12}$ thermoelectric nanocomposite materials: Temperature-dependent thermal and Seebeck properties. <i>Ceramics International</i> , 2020, 46, 6377-6382.	4.8	3

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19	Temperature dependent Seebeck coefficient and thermal conductivity properties of graphene undoped and doped Ca-Pr-Co oxide thermoelectric nanocomposites. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2019, 37, 061201.	2.1	2