

Mehmet Faruk Ebeoglugil

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9565185/publications.pdf>

Version: 2024-02-01

13
papers

443
citations

1162367

8
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

590
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural, electrical, and electromagnetic properties of cotton fabrics coated with polyaniline and polypyrrole. <i>Journal of Applied Polymer Science</i> , 2009, 114, 2003-2010.	1.3	93
2	Development of flame retardancy properties of new halogen-free phosphorous doped SiO ₂ thin films on fabrics. <i>Journal of Applied Polymer Science</i> , 2007, 105, 3748-3756.	1.3	86
3	Electromagnetic and electrical properties of coated cotton fabric with barium ferrite doped polyaniline film. <i>Journal of Applied Polymer Science</i> , 2009, 113, 358-366.	1.3	53
4	Nano-carbons in biosensor applications: an overview of carbon nanotubes (CNTs) and fullerenes (C60). <i>SN Applied Sciences</i> , 2020, 2, 1.	1.5	48
5	ITO films on glass substrate by sol-gel technique: synthesis, characterization and optical properties. <i>Journal of Sol-Gel Science and Technology</i> , 2009, 50, 337-347.	1.1	29
6	Low-temperature, sol-gel-synthesized, silver-doped titanium oxide coatings to improve ultraviolet-blocking properties for cotton fabrics. <i>Journal of Applied Polymer Science</i> , 2007, 106, 514-525.	1.3	28
7	Synthesis and characterization of semiconductor tin oxide thin films on glass substrate by sol-gel technique. <i>Journal of Sol-Gel Science and Technology</i> , 2009, 51, 32-41.	1.1	10
8	Effect of dopant elements on structure and morphology of SnO ₂ nanoparticles. <i>Journal of the Australian Ceramic Society</i> , 2020, 56, 403-411.	1.1	7
9	Processing and characterization of Tb ₂ O ₃ -ZrO ₂ insulation coatings by sol-gel technique for high temperature applications. <i>Journal of the Australian Ceramic Society</i> , 2017, 53, 129-141.	1.1	3
10	The processing and characterization of Pb(Mg _{1/3} Nb _{2/3})O ₃ (PMN) powders for coating capacitor. <i>Materials Science in Semiconductor Processing</i> , 2015, 31, 325-333.	1.9	2
11	Sol-gel synthesis, characterization, and photoluminescence properties of sub-micron Gd ₂ O ₂ SO ₄ powders. <i>Journal of the Australian Ceramic Society</i> , 2017, 53, 457-463.	1.1	2
12	Fabrication of new high temperature Gd ₂ O ₃ -ZrO ₂ insulation coatings on Ag tapes by sol-gel technique for magnet technology. <i>Journal of the Australian Ceramic Society</i> , 2017, 53, 361-372.	1.1	1
13	Producción y caracterización de láminas delgadas de LaMnO ₃ preparadas por la técnica de Sol-Gel. <i>Revista De Metalurgia</i> , 2017, 53, 091.	0.1	0