

Mehmet AkalÄ±n

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

70
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of Fastness Properties with Gray Relational Analysis Method in Dyeing of Hemp Fabric with Natural and Classic Mordant. <i>Journal of Natural Fibers</i> , 2022, 19, 2914-2928.	3.1	22
2	The effect of needle-punched nonwoven fabric thickness on electromagnetic shielding effectiveness. <i>Textile Reseach Journal</i> , 2015, 85, 804-815.	2.2	13
3	Structural health monitoring of GFRP laminates using graphene-based smart strain gauges. <i>Journal of the Brazilian Society of Mechanical Sciences and Engineering</i> , 2018, 40, 1.	1.6	13
4	Evaluation of the interaction between proliferation, oxidant antioxidant status, Wnt pathway, and apoptosis in zebrafish embryos exposed to silver nanoparticles used in textile industry. <i>Journal of Biochemical and Molecular Toxicology</i> , 2018, 32, e22015.	3.0	12
5	Investigation of electromagnetic shielding properties of boron, carbon and boron carbon fibre hybrid woven fabrics and their polymer composites. <i>Journal of Electromagnetic Waves and Applications</i> , 2017, 31, 1289-1303.	1.6	10
6	Oxidative stress and apoptosis in electromagnetic waves exposed Zebrafish embryos and protective effects of conductive nonwoven fabric. <i>Cellular and Molecular Biology</i> , 2020, 66, 70-75.	0.9	0