Buket Arik

List of Publications by Year in descending order

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1478505 1372567 14 114 10 6 citations h-index g-index papers 15 15 15 139 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	The comparison of the effect of enzyme, peroxide, plasma and chitosan processes on wool fabrics and evaluation for antimicrobial activity. Fibers and Polymers, 2010, 11, 989-995.	2.1	24
2	A new application method of chitosan for improved antimicrobial activity on wool fabrics pretreated by different ways. Fibers and Polymers, 2010, 11, 351-356.	2.1	23
3	Crease resistance improvement of hemp biofiber fabric via sol–gel and crosslinking methods. Cellulose, 2018, 25, 4841-4858.	4.9	10
4	The effects of sol–gel coatings doped with zinc salts and zinc oxide nanopowders on multifunctional performance of linen fabric. Cellulose, 2020, 27, 8385-8403.	4.9	9
5	Antibacterial and Wrinkle Resistance Improvement of Nettle Biofibre Using Chitosan and BTCA. Fibres and Textiles in Eastern Europe, 2017, 25, 106-111.	0.5	9
6	Antibacterial, UV protection, flame retardancy and coloration properties of cotton fabrics coated with polyacrylate polymer containing various iron ores. Journal of the Textile Institute, 2018, 109, 1424-1433.	1.9	8
7	The effects of huntite–hydromagnesite inclusion in acrylate-based polymer paste coating process on some textile functional performance properties of cotton fabric. Cellulose, 2019, 26, 1367-1381.	4.9	7
8	Characterization and Wrinkle Resistance Enhancement by Sol-Gel Method of Variously Pretreated Linen Fabrics. Fibers and Polymers, 2020, 21, 82-89.	2.1	7
9	Sol-Gel Applications in Textile Finishing Processes. , 2017, , .		6
10	Common and nano-antimicrobial textile finishes. , 2021, , 87-117.		3
11	Latest Developments on Crease Resistance Processes for Cellulosic Fabrics. Pamukkale University Journal of Engineering Sciences, 2015, 21, 296-305.	0.4	3
12	The effects of psychological manners on visual and tactile evaluation of towel preferences of Turkish and Japanese consumers. Journal of the Textile Institute, 2016, , 1-7.	1.9	2
13	Seasonal and emotional associations of the colours and their effects on directing the Turkish fashion. Color Research and Application, 2016, 41, 523-529.	1.6	2
14	Pamuklu Kumaşlarda Antibakteriyel Bitim İşlemi için Atmosferik Plazma ve Kimyasal İşlemlerin Kombinasyonu. Tekstil Ve Muhendis, 2017, 24, 72-77.	0.3	0