## Arzu Yavas

## List of Publications by Year in descending order

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1163117 1125743 22 179 8 13 citations h-index g-index papers 22 22 22 162 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Natural dye extraction from waste barks of Turkish red pine (Pinus brutia Ten.) timber and eco-friendly natural dyeing of various textile fibers. Fibers and Polymers, 2013, 14, 866-873.	2.1	40
2	A novel eco-friendly colorant and dyeing method for poly(ethylene terephthalate) substrate. Fibers and Polymers, 2014, 15, 261-272.	2.1	27
3	Cationized Natural Dyeing of Cotton Fabrics with Corn Poppy (Papaver rhoeas) and Investigation of Antibacterial Activity. Asian Journal of Chemistry, 2013, 25, 8475-8483.	0.3	12
4	Evaluation of fiber, yarn, and woven fabric properties of naturally colored and white Turkish organic cotton. Journal of the Textile Institute, 2020, 111, 1436-1453.	1.9	12
5	Effect of silk sericin pre-treatment on dyeability of woollen fabric. Industria Textila, 2021, 72, 203-209.	0.8	12
6	Ultrasound and Microwave Aided Natural Dyeing of Nettle Biofibre (Urtica dioica L.) with Madder (Rubia tinctorum L.). Fibres and Textiles in Eastern Europe, 2017, 25, 111-120.	0.5	11
7	Crease resistance improvement of hemp biofiber fabric via sol–gel and crosslinking methods. Cellulose, 2018, 25, 4841-4858.	4.9	10
8	Sustainable Antifungal and Antibacterial Textiles Using Natural Resources. Sustainable Textiles, 2020, , $111\text{-}179$ .	0.7	10
9	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
10	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
11	Susuz Boyama. Tekstil Ve Muhendis, 2013, 20, 63-79.	0.3	8
12	The effects of huntiteâ€"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
13	Polibýtilen Tereftalat Liflerine Genel Bakış. Tekstil Ve Muhendis, 2012, 19, 29-42.	0.3	3
14	Obtaining Colored Patterns on Wool Fabric via Chitosan Application by Printing Prior to Dyeing. Journal of Natural Fibers, 2022, 19, 3485-3491.	3.1	2
15	Poli (trimetilen Tereftalat) Lifleri Bölüm 1: Üretimi, Özellikleri, Kullanım Alanları, Çevresel Etkisi. Tekstil Ve Muhendis, 2012, 19, 30-43.	0.3	2
16	Polibenzimidazol (PBI) Lifleri. Tekstil Ve Muhendis, 2014, , 52-67.	0.3	2
17	Production of Sustainable Banana Fibers from Agricultural Wastes and Their Properties. Sustainable Textiles, 2022, , 157-193.	0.7	2
18	Poli (Trimetilen Tereftalat) Lifleri Bölüm 2: Terbiye İşlemleri. Tekstil Ve Muhendis, 2012, 19, 28-38.	0.3	1

#	Article	lF	CITATIONS
19	Ecologic Solutions for UV Protection. Tekstil Ve Muhendis, 2014, , 37-51.	0.3	1
20	Saturated steam-assisted radio frequency fixation of reactive printed cotton fabrics. Coloration Technology, 2011, 127, 179-185.	1.5	0
21	High Performance PBO (poly-p-phenylene benzobisoxazole) Fibers. Tekstil Ve Muhendis, 2015, 22, 63-83.	0.3	0
22	Bleaching of Fabrics Produced From Casein Fibers. Tekstil Ve Konfeksiyon, 0, , .	0.8	0