

# HÃ¼seyin Benli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2638936/publications.pdf>

Version: 2024-02-01

23  
papers

374  
citations

840776

11  
h-index

794594

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

260  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coloration of Cotton and Wool Fabric by Using Bio-Based Red Beetroot ( <i>Beta Vulgaris L.</i> ). Journal of Natural Fibers, 2022, 19, 3753-3769.	3.1	13
2	Testing Acorn and Oak Leaves for the UV Protection of Wool Fabrics by Dyeing. Journal of Natural Fibers, 2022, 19, 7925-7938.	3.1	7
3	ULTRASOUND ASSISTED BIO-DYEING OF SOME TEXTILE MATERIALS WITH BLACK CARROT ( <i>DAUCUS CAROTA</i> ) Tj ETQq1 1 0.784314	1.2	4
4	Dyeing of Chicken Feather Fibers with Natural Dyes. Journal of Natural Fibers, 2020, 17, 945-953.	3.1	5
5	Use of <i>Viburnum Opulus L.</i> ( <i>Caprifoliaceae</i> ) in Dyeing and Antibacterial Finishing of Cotton. Journal of Natural Fibers, 2020, 17, 1081-1088.	3.1	26
6	Comparison of Ozone-Based Cold Bleaching Processes with Conventional Pretreatment of Cotton. Ozone: Science and Engineering, 2020, 42, 450-460.	2.5	8
7	Treatment of originally coloured wools with garlic stem extracts and zinc chloride to ensure antibacterial properties with limited colour changes. Coloration Technology, 2019, 136, 147.	1.5	11
8	Dyeing of Casein Fibers with Onion Skin-Based Natural Dye Sources after Ozonation. Ozone: Science and Engineering, 2018, 40, 141-147.	2.5	10
9	Combination of Dyeing Method and Ozone After-Treatment to Apply Natural Dyes on to Cotton Fabrics. Ozone: Science and Engineering, 2018, 40, 44-53.	2.5	9
10	An investigation of dyeability of wool fabric with red cabbage ( <i>Brassica oleracea L. var.</i> ) extract. Industria Textila, 2017, 68, 108-115.	0.8	4
11	Amerikan Sarma (Parthenocissus Quinquefolia L.) Bitkisinin Yarı Boyama Özelliklerinin Araştırılması. Tekstil Ve Muhendis, 2017, 24, 54-61.	0.3	0
12	Ozone bleaching of cotton fabrics with the aid of ultrasonic humidifier. Cellulose, 2016, 23, 2715-2725.	4.9	17
13	Pamuklu Kumaşların Ozon-Hidrojen Peroksit Kombinasyonu ile Yarı ve Doğal Boyalar ile Renklendirilmesi. Tekstil Ve Muhendis, 2016, 23, 189-196.	0.3	6
14	Combination of ozone and ultrasound in pretreatment of cotton fabrics prior to natural dyeing. Journal of Cleaner Production, 2015, 89, 116-124.	9.3	57
15	Use of ultrasound in biopreparation and natural dyeing of cotton fabric in a single bath. Cellulose, 2015, 22, 867-877.	4.9	43
16	Dyeing of cotton with thyme and pomegranate peel. Cellulose, 2014, 21, 4671-4680.	4.9	64
17	Printing of Wool and Cotton Fabrics with Natural Dyes. Asian Journal of Chemistry, 2013, 25, 3220-3224.	0.3	13
18	Dyeing properties of textiles by Turkish hazelnut ( <i>Corylus colurna</i> ): leaves, coat, shell and dice. Coloration Technology, 2012, 128, 454-458.	1.5	12

#	ARTICLE	IF	CITATIONS
19	The effect of sulfonation treatment on the structure and properties of isotactic polypropylene fibers prior to the carbonization stage. Journal of Applied Polymer Science, 2012, 123, 3375-3389.	2.6	9
20	Use of sulfonation procedure for the development of thermally stabilized isotactic polypropylene fibers prior to carbonization. Journal of Applied Polymer Science, 2012, 123, 234-245.	2.6	21
21	The role of dry and wet isothermal annealing treatment on the structure and the mechanical properties of isotactic polypropylene fibers. Journal of Applied Polymer Science, 2012, 124, 3037-3050.	2.6	3
22	The influence of annealing treatment on the molecular structure and the mechanical properties of isotactic polypropylene fibers. Journal of Applied Polymer Science, 2011, 122, 3322-3338.	2.6	23
23	Antimicrobial and Antifungal Activity of Fabrics Dyed with Viburnum opulus and Onion Skins. International Journal of Secondary Metabolite, 0, , 280-284.	1.3	9