

# Osman Emre A-zkan

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

145  
citations

1162889

8  
h-index

1281743

11  
g-index

17  
all docs

17  
docs citations

17  
times ranked

203  
citing authors

#	ARTICLE	IF	CITATIONS
1	New 1,3,4-thiadiazole compounds including pyrazine moiety: Synthesis, structural properties and antimicrobial features. <i>Journal of Molecular Structure</i> , 2017, 1139, 111-118.	1.8	17
2	Synthesis and Characterization of Some New Heteroaromatic Compounds Having Chirality Adjacent to a 1,3,4-thiadiazole Moiety and Their Antimicrobial Activities. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 3578-3590.	1.4	14
3	Chemical Contents and Antifungal Activity of Some Durable Wood Extractives vs. <i>Pleurotus ostreatus</i> . <i>BioResources</i> , 2015, 10, .	0.5	14
4	Essential Oil of Oregano and Savory; Chemical Composition and Antimicrobial Activity. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s205-s208.	0.3	14
5	Synthesis and characterization of 1,3,4-thiadiazole compounds derived from 4-phenoxybutyric acid for antimicrobial activities. <i>Journal of Molecular Structure</i> , 2018, 1174, 151-159.	1.8	13
6	Effects of heat treatment on some properties of MDF (medium-density fiberboard). <i>Wood Material Science and Engineering</i> , 2017, 12, 158-164.	1.1	12
7	Determination of Antimicrobial Activity and Chemical Composition of Pimento & Ginger Essential Oil. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s230-s233.	0.3	11
8	DNA protection, antioxidant, antibacterial and enzyme inhibition activities of heartwood and sapwood extracts from juniper and olive woods. <i>RSC Advances</i> , 2015, 5, 72950-72958.	1.7	10
9	Chemical composition and antimicrobial activity of <i>Myristica fragrans</i> & <i>Elettaria cardamomum</i> essential oil. <i>Journal of Forestry Faculty of Kastamonu University</i> , 2018, 18, 225-229.	0.1	8
10	Chemical Composition and Antimicrobial Activity in Cold Press Oil of Fennel, Anise, White and Black Mustard Seeds. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s200-s204.	0.3	8
11	Effects of cryogenic temperature on some mechanical properties of beech ( <i>Fagus orientalis</i> Lipsky) wood. <i>European Journal of Wood and Wood Products</i> , 2021, 79, 417-421.	1.3	6
12	Characteristics of a Protective Layer on Oil Heat-Treated Scots Pine and Fir Wood. <i>BioResources</i> , 2017, 12, .	0.5	5
13	COATING PERFORMANCES OF CRIMEAN JUNIPER ( <i>Juniperus excelsa</i> M. BIEB.) WOOD. <i>Cerne</i> , 2019, 25, 36-43.	0.9	5
14	Investigation of the Radiation Shielding Properties of Black Pine Wood Impregnated with Boric Acid. <i>Journal of Forestry Faculty of Kastamonu University</i> , 2020, 20, 200-207.	0.1	4
15	Effect of post-heat treatment on fire retardant treated wood properties. <i>Holzforschung</i> , 2022, 76, 645-657.	0.9	3
16	Yaşlı Isıl İşlem Geçirmiş Sarıçam Odunlarında Koruyucu Katman Yapıma ve Sertlik Özellikleri. <i>Journal of Forestry Faculty of Kastamonu University</i> , 2015, 15, .	0.1	1
17	Synthesis and Characterization of Some New 1,3,4-thiadiazole Compounds Derived from 3,4-(Methylenedioxy)cinnamic Acid and their Antimicrobial Activities. <i>Letters in Organic Chemistry</i> , 2019, 16, 825-836.	0.2	0