

# Mustafa Arisoy

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

273  
citations

1051969

10  
h-index

1051228

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

430  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, antimicrobial activity, pharmacophore analysis of some new 2-(substitutedphenyl/benzyl)-5-[(2-benzofuryl)carboxamido]benzoxazoles. European Journal of Medicinal Chemistry, 2008, 43, 2568-2578.	2.6	81
2	PVA/PAA-Based Antibacterial Wound Dressing Material with Aloe Vera. Polymer-Plastics Technology and Engineering, 2013, 52, 1308-1315.	1.9	33
3	Synthesis, antimicrobial activity and QSAR studies of 2,5-disubstituted benzoxazoles. SAR and QSAR in Environmental Research, 2008, 19, 589-612.	1.0	28
4	Synthesis, FT-IR investigation and computational study of 5-[(4-Bromophenyl)acetamido]-2-(4-tert-butylphenyl) benzoxazole. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2013, 115, 79-91.	2.0	20
5	Spectroscopic, antimicrobial and computational study of novel benzoxazole derivative. Journal of Molecular Structure, 2019, 1176, 881-894.	1.8	17
6	Synthesis and Antimicrobial Evaluation of 2-(p-Substituted Phenyl)-5-[(4-substituted) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td (pipe Biosciences, 2014, 69, 368-374.	0.6	14
7	Synthesis, vibrational spectroscopic investigations, molecular docking, Antibacterial and antimicrobial studies of 5-ethylsulphonyl-2-(p-aminophenyl)benzoxazole. Journal of Molecular Structure, 2016, 1115, 94-104.	1.8	14
8	Synthesis and Antimicrobial Activity of Novel Benzoxazoles. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2012, 67, 466-472.	0.6	13
9	Novel Benzoxazoles: Synthesis and Antibacterial, Antifungal, and Antitubercular Activity against Antibiotic-Resistant and -Sensitive Microbes. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2013, 68, 453-460.	0.6	13
10	Biological evaluation and docking studies of some benzoxazole derivatives as inhibitors of acetylcholinesterase and butyrylcholinesterase. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2016, 71, 409-413.	0.6	13
11	Synthesis, antimicrobial activity, density functional modelling and molecular docking with COVID-19 main protease studies of benzoxazole derivative: 2-(p-chloro-benzyl)-5-[3-(4-ethyl-1-piperazynl) propionamido]-benzoxazole. Journal of Molecular Structure, 2021, 1237, 130413.	1.8	9
12	Synthesis, quantum mechanical calculations, antimicrobial activities and molecular docking studies of five novel 2,5-disubstituted benzoxazole derivatives. Journal of Molecular Structure, 2021, 1245, 131084.	1.8	8
13	Novel Benzoxazoles: Synthesis and Antibacterial, Antifungal, and Antitubercular Activity against Antibiotic-Resistant and -Sensitive Microbes. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2013, 68, 0453.	0.6	6
14	Synthesis and Antimicrobial Activity of Novel Benzoxazoles. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2012, 67, 0466.	0.6	2
15	Development and Validation of HPLC-UV Method for the Determination of Diclofenac in Human Plasma with Application to a Pharmacokinetic Study. Turkish Journal of Pharmaceutical Sciences, 2016, 13, 292-299.	0.6	1
16	Novel benzoxazoles: synthesis and antibacterial, antifungal, and antitubercular activity against antibiotic-resistant and -sensitive microbes. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2013, 68, 453-60.	0.6	1
17	Abstract 2184: The effects of specific heterocyclic compounds on angiogenesis and apoptosis factors in cancer cells. , 2016, , .		0