Metin Konus

List of Publications by Year
in descending order

18	130	1307594 7	1281871 11
papers	citations	h-index	g-index

18	18	18	134
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Novel 4H-Chromen-4-One Derivative from Marine Streptomyces ovatisporus S4702T as Potential Antibacterial and Anti-Cancer Agent. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 362-370.	1.7	3
2	Synthesis of Ethynylâ€Thiophene Derivatives, Antioxidant Properties and ADME Analysis. ChemistrySelect, 2022, 7, .	1.5	0
3	A Thiophene Derivative, 2â€Bromoâ€5â€(2â€(methylthio)phenyl)thiophene, Has Effective Anticancer Potential with Other Biological Properties. ChemistrySelect, 2022, 7, .	1.5	1
4	Synthesis and biological activity of new indole based derivatives as potent anticancer, antioxidant and antimicrobial agents. Journal of Molecular Structure, 2022, 1263, 133168.	3.6	16
5	Identification of 3-Bromo-1-Ethyl-1H-Indole as a Potent Anticancer Agent with Promising Inhibitory Effects on GST Isozymes. Anti-Cancer Agents in Medicinal Chemistry, 2021, 21, 1292-1300.	1.7	6
6	Synthesis, Cytotoxicity, Antioxidant and Antimicrobial Activity of Indole Based Novel Small Molecules. Letters in Drug Design and Discovery, 2021, 18, 461-470.	0.7	3
7	Design, Synthesis, andIn vitroEvaluation of Thieno[a]dibenzothiophene Derivatives. ChemistrySelect, 2020, 5, 3700-3709.	1.5	6
8	Synthesis, Biological Evaluation and Molecular Docking of Novel Thiopheneâ€Based Indole Derivatives as Potential Antibacterial, GST Inhibitor and Apoptotic Anticancer Agents. ChemistrySelect, 2020, 5, 5809-5814.	1.5	15
9	Synthesis and Evaluation of Antioxidant, Antimicrobial and Anticancer Properties of 2-(Prop-2-yn-1-yloxy)benzaldehyde Derivatives. Letters in Organic Chemistry, 2019, 16, 415-423.	0.5	8
10	YaygÄ±n KullanÄ±lan BeÅŸ FarklÄ± Antioksidan Kapasite Metodunun Åžalgam Suyu Ãœzerinde TekrarlanabilirliÄŸinin ve TutarlÄ±ÄŸÄ±nÄ±n Test Edilmesi. Turkish Journal of Agriculture: Food Science and Technology, 2019, 7, 2233-2238.	0.3	3
11	Synthesis and biological evaluation of novel benzothiophene derivatives. Journal of Chemical Sciences, 2018, 130, 1.	1.5	21
12	Design and synthesis of novel benzothiophene and dibenzothiophene derivatives and their biological properties. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-9-16.	0.0	0
13	Synthesis, theoretical calculation, electrochemistry and total antioxidant capacity of 5-benzoyl-6-phenyl-4-(4-methoxyphenyl)-1,2,3,4-tetrahydro-2-thioxopyrimidine and derivatives. Journal of Molecular Structure, 2017, 1136, 231-243.	3.6	10
14	Determination of organophosphate resistance status and mechanism in Sitophilus zeamais Motschulsky (Coleoptera: Curculionidae) from Turkey / TÃ¼rkiyeâ€™deki Sitophilus zeamais Motschulsky (Coleoptera: Curculionidae)â€™nin organofosfat direnÃ§ durumunun ve mekanizmasÄ±nÄ±n belirlenmesi. Turkish Journal of Biochemistry, 2015, 40, 417-422.	0.5	4
15	Real-Time PCR Analysis of Pyrethroid Resistance in Helicoverpa armigera from Turkey. Turkish Journal of Biochemistry, 2014, 39, 176-180.	0.5	1
16	Molecular adaptations of Helicoverpa armigera midgut tissue under pyrethroid insecticide stress characterized by differential proteome analysis and enzyme activity assays. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2013, 8, 152-162.	1.0	25
17	Note: Pyrethroid resistance and possible involvement of glutathioneS-transferases inHelicoverpa armigera from Turkey. Phytoparasitica, 2007, 35, 23-26.	1.2	8
18	Effects of Oxidative Stress on Xenobiotic Metabolizing Enzymes in Tuta absoluta (Meyrick) (Lepidoptera: Gelechiidae). Turkish Journal of Biochemistry, 0, , .	0.5	0