

Dilek Oztürk

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

206
citations

1477746

6
h-index

1372195

10
g-index

17
all docs

17
docs citations

17
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Aspects of Circadian Pharmacology and Relevance for Cancer Chronotherapy. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2168.	1.8	65
2	Synthesis of coumarin-sulfonamide derivatives and determination of their cytotoxicity, carbonic anhydrase inhibitory and molecular docking studies. <i>European Journal of Medicinal Chemistry</i> , 2019, 183, 111702.	2.6	59
3	A new dinuclear copper (II) complex of 2,5- <i>Furandicarboxylic acid</i> with 4(5)- <i>Methylimidazole</i> as a high potential α -glucosidase inhibitor: Synthesis, Crystal structure, Cytotoxicity study, and TD/DFT calculations. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4725.	1.7	45
4	The immune system as a chronotoxicity target of the anticancer mTOR inhibitor everolimus. <i>Chronobiology International</i> , 2018, 35, 705-718.	0.9	11
5	Association between ABCB1, ABCG2 carrier protein and COX-2 enzyme gene polymorphisms and breast cancer risk in a Turkish population. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 215-219.	1.2	6
6	Quinoline-sulfamoyl carbamates/sulfamide derivatives: Synthesis, cytotoxicity, carbonic anhydrase activity, and molecular modelling studies. <i>Bioorganic Chemistry</i> , 2021, 110, 104778.	2.0	6
7	The effects of P-glycoprotein inhibitor zosuquidar on the sex and time-dependent pharmacokinetics of parenterally administered talinolol in mice. <i>European Journal of Pharmaceutical Sciences</i> , 2021, 156, 105589.	1.9	5
8	Design of Biocompatible Multifunctional Hydrogels with Stearyl Methacrylate and Vinylpyrrolidone. <i>ACS Applied Polymer Materials</i> , 2022, 4, 1717-1727.	2.0	4
9	Pharmacokinetics of talinolol is modified by barnidipine: implication of P-glycoprotein modulation. <i>Die Pharmazie</i> , 2017, 72, 29-34.	0.3	3
10	Dosing-time dependent testicular toxicity of everolimus in mice. <i>European Journal of Pharmaceutical Sciences</i> , 2021, 165, 105926.	1.9	2
11	ABC transporters: circadian rhythms and sex-related differences. <i>Journal of Marmara University Institute of Health Sciences</i> , 2013, , 1.	0.1	0
12	Evaluation of the association of SNP in carboxylesterase enzyme (CES1) with pharmacokinetic and adverse effects of capecitabine in breast and colorectal cancer patients. <i>Istanbul Journal of Pharmacy</i> , 2019, 49, 64-69.	0.2	0
13	HT29 Hattında Sirkadiyen Ritme Bağlı Gen Ekspresyonunun Kontrolünde Referans Gen Farklılığına Bağlı Senkronizasyondaki Rolü. <i>Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi</i> , 2019, 12, 1370-1380.	0.1	0
14	The Role of Synchronization Mediators in Circadian Rhythm in HT-29 Colon Cancer Cell Line. <i>Journal of the Institute of Science and Technology</i> , 0, , 2207-2215.	0.3	0
15	The association of ABCC5 and ABCC11 polymorphisms with the pharmacokinetics of 5-FU in advanced gastric cancer patients. <i>Clinical and Experimental Health Sciences</i> , 0, ,	0.1	0
16	A new dinuclear copper(II) complex of 2,5- <i>Furandicarboxylic acid</i> with 4(5)- <i>Methylimidazole</i> as a high potential α -glucosidase inhibitor: Synthesis, crystal structure, cytotoxicity study, and TD/DFT calculations. <i>Applied Organometallic Chemistry</i> , 2022, 36, e6590.	1.7	0
17	Effects of atorvastatin on talinolol absorption: A potential drug-drug interaction. <i>Die Pharmazie</i> , 2020, 75, 70-74.	0.3	0