

Tuba Yildirim

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

275
citations

1163117

8
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

216
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, cytotoxicity and apoptosis of cyclotriphosphazene compounds as anti-cancer agents. <i>European Journal of Medicinal Chemistry</i> , 2012, 52, 213-220.	5.5	104
2	Synthesis and characterization of new cyclotriphosphazene compounds. <i>Tetrahedron</i> , 2013, 69, 1454-1461.	1.9	38
3	First paraben substituted cyclotetraphosphazene compounds and DNA interaction analysis with a new automated biosensor. <i>Biosensors and Bioelectronics</i> , 2016, 80, 331-338.	10.1	33
4	Relationship between antibiotic resistance, efflux pumps, and biofilm formation in extended-spectrum β -lactamase producing <i>Klebsiella pneumoniae</i> . <i>Journal of Chemotherapy</i> , 2018, 30, 354-363.	1.5	25
5	Synthesis of the first 2-hydroxyanthraquinone substituted cyclotriphosphazenes and their cytotoxic properties. <i>New Journal of Chemistry</i> , 2020, 44, 16733-16740.	2.8	16
6	A Multidisciplinary Approach to Coronavirus Disease (COVID-19). <i>Molecules</i> , 2021, 26, 3526.	3.8	14
7	Quorum sensing systems and related virulence factors in <i>Pseudomonas aeruginosa</i> isolated from chicken meat and ground beef. <i>Scientific Reports</i> , 2021, 11, 15639.	3.3	13
8	Prevalence and Molecular Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> in Foods of Animal Origin, Turkey. <i>Journal of Food Protection</i> , 2016, 79, 1990-1994.	1.7	10
9	Antioxidant, Cytotoxic Activity and Pharmacokinetic Studies by Swiss Adme, Molinspiration, Osiris and DFT of PhTAD-substituted Dihydropyrrole Derivatives. <i>Current Computer-Aided Drug Design</i> , 2022, 18, 52-63.	1.2	8
10	In Vitro Effects of ivermectin and Sulphadiazine on <i>Toxoplasma gondii</i> . <i>Balkan Medical Journal</i> , 2013, 30, 19-22.	0.8	6
11	Synthesis, characterization and cytotoxic activity studies on cancer cell lines of new paraben-decorated monospiro-cyclotriphosphazenes. <i>New Journal of Chemistry</i> , 2022, 46, 2453-2464.	2.8	4
12	Rapid detection of methicillin resistance in <i>Staphylococcus aureus</i> isolates; evaluation of colorimetric Quicolor ES agar and determination of breakpoint inhibition zone diameters of cefoxitin. <i>World Journal of Microbiology and Biotechnology</i> , 2011, 27, 1901-1904.	3.6	2
13	Cytotoxic and Apoptotic Effect of <i>Iris taochia</i> Plant Extracts on Human Breast Cancer (MCF-7) Cells. <i>Current Proteomics</i> , 2022, 19, 91-101.	0.3	1
14	Explorations of ATP-Binding Cassette Transporters and Apoptosis Signal Pathways of 2-Hydroxyanthraquinone Substituted Cyclotriphosphazenes in MCF-7 and DLD-1 Cell Lines. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1124-1138.	1.7	1