## Mehmet Sarimahmut

List of Publications by Year in descending order

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933264 887953 18 324 10 17 citations g-index h-index papers 18 18 18 570 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Toxicity assessment of Hypericum olympicum subsp. olympicum L. on human lymphocytes and breast cancer cell lines. Journal of Applied Biomedicine, 2020, 18, 18-25.	0.6	5
2	Enhanced cytotoxic activity of doxorubicin through the inhibition of autophagy in triple negative breast cancer cell line. Biochimica Et Biophysica Acta - General Subjects, 2017, 1861, 49-57.	1.1	35
3	Combination of esomeprazole with chemotherapeutics results in more pronounced cytotoxic effect via apoptosis on A549 nonsmall-cell lung cancer cell line. Turkish Journal of Biology, 2017, 41, 231-241.	2.1	5
4	Cytotoxic and apoptotic effects of endemic Centaurea fenzlii Reichardt on the MCF-7 breast cancer cell line. Turkish Journal of Biology, 2017, 41, 370-377.	2.1	6
5	Olive leaf extract containing oleuropein modulates the cytotoxic effect of epirubicin on breast cancer cells depending on the cell line. Turkish Journal of Biochemistry, 2016, 41, 385-392.	0.3	2
6	Pelargonium quercetorum Agnew induces apoptosis without PARP or cytokeratin 18 cleavage in non-small cell lung cancer cell lines. Oncology Letters, 2016, 12, 1429-1437.	0.8	2
7	Evaluation of genotoxic and apoptotic potential of Hypericum adenotrichum Spach. inÂvitro. Regulatory Toxicology and Pharmacology, 2016, 74, 137-146.	1.3	16
8	Cytotoxic Effect of Conyza canadensis (L.) Cronquist on Human Lung Cancer Cell Lines. Turkish Journal of Pharmaceutical Sciences, 2016, 13, 342-346.	0.6	2
9	Anti-growth effect of a novel trans-dichloridobis [2-(2-hydroxyethyl) pyridine] platinum (II) complex via induction of apoptosis on breast cancer cell lines. Bioorganic and Medicinal Chemistry, 2015, 23, 4303-4310.	1.4	14
10	The M30 assay does not detect apoptosis in epithelial-derived cancer cells expressing low levels of cytokeratin 18. Tumor Biology, 2015, 36, 6857-6865.	0.8	9
11	Cationic Pd(II)/Pt(II) 5,5-diethylbarbiturate complexes with bis(2-pyridylmethyl)amine and terpyridine: Synthesis, structures,DNA/BSA interactions, intracellular distribution, cytotoxic activity and induction of apoptosis. Journal of Inorganic Biochemistry, 2015, 152, 38-52.	1.5	41
12	Genotoxic, cytotoxic, and apoptotic effects of crude extract of Usnea filipendula Stirt. in vitro. Turkish Journal of Biology, 2014, 38, 940-947.	2.1	11
13	Additive enhancement of apoptosis by TRAIL and fenretinide in metastatic breast cancer cells in vitro. Biomedicine and Pharmacotherapy, 2014, 68, 477-482.	2.5	12
14	Promising anti-growth effects of palladium(II) saccharinate complex of terpyridine by inducing apoptosis on transformed fibroblasts in vitro. Bioorganic and Medicinal Chemistry, 2013, 21, 4698-4705.	1.4	53
15	Palladium(II) saccharinate complexes with bis(2-pyridylmethyl)amine induce cell death by apoptosis in human breast cancer cells in vitro. Bioorganic and Medicinal Chemistry, 2013, 21, 3016-3021.	1.4	37
16	Combination of fenretinide and indole-3-carbinol results in synergistic cytotoxic activity inducing apoptosis against human breast cancer cells in vitro. Anti-Cancer Drugs, 2013, 24, 577-586.	0.7	15
17	Peripherally Located A431 Cells are More Sensitive to Cell Death Induced by Exogenous Oxidative Stress. Current Signal Transduction Therapy, 2012, 7, 202-208.	0.3	0
18	Cell death-inducing effect of novel palladium(II) and platinum(II) complexes on non-small cell lung cancer cells in vitro. Journal of Cancer Research and Clinical Oncology, 2011, 137, 1425-1434.	1.2	59