

Mohamed Attia Ragheb

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

324
citations

1039880

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887953

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23
docs citations

23
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citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial quality control in health and in Parkinson's disease. <i>Physiological Reviews</i> , 2022, 102, 1721-1755.	13.1	70
2	DNA binding, photo-induced DNA cleavage and cytotoxicity studies of lomefloxacin and its transition metal complexes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 138, 585-595.	2.0	32
3	Regulating Apoptosis by Degradation: The N-End Rule-Mediated Regulation of Apoptotic Proteolytic Fragments in Mammalian Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3414.	1.8	29
4	N-degron-mediated degradation and regulation of mitochondrial PINK1 kinase. <i>Current Genetics</i> , 2020, 66, 693-701.	0.8	22
5	A molecular toolbox for studying protein degradation in mammalian cells. <i>Journal of Neurochemistry</i> , 2019, 151, 520-533.	2.1	19
6	Cytotoxicity of photoactivatable bromo tricarbonyl manganese(II) compounds against human liver carcinoma cells. <i>Dalton Transactions</i> , 2020, 49, 9294-9305.	1.6	19
7	Oxidative DNA cleavage mediated by a new unexpected [Pd(BAPP)] ₄ complex (BAPP = Tj ETQq1 1 0.784314 rgBT/C). <i>Advances</i> , 2022, 12, 1871-1884.	1.7	14
8	Does N-terminal Protein Acetylation Lead to Protein Degradation?. <i>BioEssays</i> , 2019, 41, e1800167.	1.2	13
9	Post-translational N-terminal Arginylation of Protein Fragments: A Pivotal Portal to Proteolysis. <i>Current Protein and Peptide Science</i> , 2018, 19, 1214-1223.	0.7	13
10	Beyond ER: Regulating TOM-Complex-Mediated Import by Ubx2. <i>Trends in Cell Biology</i> , 2019, 29, 687-689.	3.6	9
11	Cell Death: N-degrons Fine-Tune Pyroptotic Cell Demise. <i>Current Biology</i> , 2019, 29, R588-R591.	1.8	9
12	Fine-tuning ER-phagy by post-translational modifications. <i>BioEssays</i> , 2021, 43, e2000212.	1.2	9
13	Synthesis, characterization, DNA photocleavage, in silico and in vitro DNA/BSA binding properties of novel hexahydroquinolines. <i>Journal of Molecular Structure</i> , 2022, 1267, 133628.	1.8	9
14	How does protein degradation regulate TOM machinery-dependent mitochondrial import?. <i>Current Genetics</i> , 2020, 66, 501-505.	0.8	8
15	MicroRNA-372-3p Predicts Response of TACE Patients Treated with Doxorubicin and Enhances Chemosensitivity in Hepatocellular Carcinoma. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 21, 246-253.	0.9	8
16	MicroRNA-520c-3p Modulates Doxorubicin-Chemosensitivity in HepG2 Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 21, 237-245.	0.9	7
17	The Role of PTEN-L in Modulating PINK1-Parkin-Mediated Mitophagy. <i>Neurotoxicity Research</i> , 2022, 40, 1103-1114.	1.3	7
18	Light-activated cytotoxicity of dicarbonyl Ru(II) complexes with a benzimidazole coligand towards breast cancer. <i>Dalton Transactions</i> , 2021, 50, 15389-15399.	1.6	6

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19	Design, synthesis, spectral characterization, photo-cleavage, and in vitro evaluation of anticancer activities of new transition metal complexes of piperazine based Schiff base-oxime ligand. Applied Organometallic Chemistry, 2022, 36, .	1.7	6
20	Physiological State Dictates the Proteasomal-Mediated Purging of Misfolded Protein Fragments. Protein and Peptide Letters, 2020, 27, 251-255.	0.4	5
21	Regulation of Neurodegeneration-associated Protein Fragments by the N-degron Pathways. Neurotoxicity Research, 2022, 40, 298-318.	1.3	5
22	Synthesis of New 2-(4-(1,4-Dihydropyridin-4-yl)Phenoxy)-N-Arylacetamides and Their Heterocyclic-Fused Derivatives via Hantzsch-Like Reaction. Polycyclic Aromatic Compounds, 2023, 43, 1974-1986.	1.4	5
23	How does autophagy fine-tune immune-evasion of pancreatic ductal adenocarcinoma cells?. Medical Hypotheses, 2020, 144, 109952.	0.8	0