

Marta PÃ©rez-HernÃ¡ndez

List of Publications by Year in descending order

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11
papers

706
citations

1163117

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1372567

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all docs

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11
times ranked

1754
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissecting the Molecular Mechanism of Apoptosis during Photothermal Therapy Using Gold Nanoprisms. <i>ACS Nano</i> , 2015, 9, 52-61.	14.6	336
2	Effect of Surface Chemistry and Associated Protein Corona on the Long-Term Biodegradation of Iron Oxide Nanoparticles In Vivo. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 4548-4560.	8.0	123
3	Targeting Autophagy for Cancer Treatment and Tumor Chemosensitization. <i>Cancers</i> , 2019, 11, 1599.	3.7	112
4	DNA-binding and in vitro cytotoxic activity of platinum(II) complexes of curcumin and caffeine. <i>Journal of Inorganic Biochemistry</i> , 2019, 198, 110749.	3.5	41
5	Granulysin induces apoptotic cell death and cleavage of the autophagy regulator Atg5 in human hematological tumors. <i>Biochemical Pharmacology</i> , 2014, 87, 410-423.	4.4	29
6	The Natural-Based Antitumor Compound T21 Decreases Survivin Levels through Potent STAT3 Inhibition in Lung Cancer Models. <i>Biomolecules</i> , 2019, 9, 361.	4.0	18
7	Multiparametric analysis of anti-proliferative and apoptotic effects of gold nanoprisms on mouse and human primary and transformed cells, biodistribution and toxicity in vivo. <i>Particle and Fibre Toxicology</i> , 2017, 14, 41.	6.2	17
8	A Functional Analysis on the Interspecies Interaction between Mouse LFA-1 and Human Intercellular Adhesion Molecule-1 at the Cell Level. <i>Frontiers in Immunology</i> , 2017, 8, 1817.	4.8	11
9	Mechanisms of Cell Death Induced by Optical Hyperthermia. , 2019, , 201-228.		9
10	Multi-Smart and Scalable Bioligands-Free Nanomedical Platform for Intratumorally Targeted Tamoxifen Delivery, a Difficult to Administrate Highly Cytotoxic Drug. <i>Biomedicines</i> , 2021, 9, 508.	3.2	6
11	Inhibition of motility by NEO100 through the calpain-1/RhoA pathway. <i>Journal of Neurosurgery</i> , 2020, 133, 1020-1031.	1.6	4