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List of Publications by Year in descending order

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papers

184
citations

1163117

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1474206

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255
citing authors

#	ARTICLE	IF	CITATIONS
1	Encapsulation of echinomycin in cyclodextrin inclusion complexes into liposomes: <i>in vitro</i> anti-proliferative and anti-invasive activity in glioblastoma. RSC Advances, 2019, 9, 30976-30988.	3.6	35
2	Downregulation of STAT3, β -Catenin, and Notch-1 by Single and Combinations of siRNA Treatment Enhance Chemosensitivity of Wild Type and Doxorubicin Resistant MCF7 Breast Cancer Cells to Doxorubicin. International Journal of Molecular Sciences, 2019, 20, 3696.	4.1	26
3	Aptamer-functionalized pH-sensitive liposomes for a selective delivery of echinomycin into cancer cells. RSC Advances, 2021, 11, 29164-29177.	3.6	25
4	Curcumin-tannic acid-poloxamer nanoassemblies enhance curcumin's uptake and bioactivity against cancer cells in vitro. International Journal of Pharmaceutics, 2021, 610, 121255.	5.2	23
5	Ligand-based modeling of diverse aralkylamines yields new potent P-glycoprotein inhibitors. European Journal of Medicinal Chemistry, 2016, 110, 204-223.	5.5	18
6	Enhancing chemosensitivity of wild-type and drug-resistant MDA-MB-231 triple-negative breast cancer cell line to doxorubicin by silencing of STAT 3, Notch-1, and β -catenin genes. Breast Cancer, 2020, 27, 989-998.	2.9	17
7	Chemical Compositions and Anticancer Potential of Essential Oil from Greenhouse-cultivated Ocimum basilicum Leaves. , 2020, 82, .		16
8	Fabrication of aptamer-guided siRNA loaded lipopolyplexes for gene silencing of notch 1 in MDA-mb-231 triple negative breast cancer cell line. Journal of Drug Delivery Science and Technology, 2021, 65, 102733.	3.0	11
9	A Potential MRI Agent and an Anticancer Drug Encapsulated within CPMV Virus-Like Particles. Combinatorial Chemistry and High Throughput Screening, 2021, 24, 1557-1571.	1.1	9
10	Aptamer-Aptamer Chimera for Targeted Delivery and ATP-Responsive Release of Doxorubicin into Cancer Cells. International Journal of Molecular Sciences, 2021, 22, 12940.	4.1	4