

SÃ©verine Mollard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10771135/publications.pdf>

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8
papers

253
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Mathematical Modeling of Tumor Growth and Metastatic Spreading: Validation in Tumor-Bearing Mice. <i>Cancer Research</i> , 2014, 74, 6397-6407.	0.9	96
2	How can grafted breast cancer models be optimized?. <i>Cancer Biology and Therapy</i> , 2011, 12, 855-864.	3.4	32
3	Model driven optimization of antiangiogenics + cytotoxics combination: application to breast cancer mice treated with bevacizumab + paclitaxel doublet leads to reduced tumor growth and fewer metastasis. <i>Oncotarget</i> , 2017, 8, 23087-23098.	1.8	26
4	Fingolimod potentiates the effects of sunitinib malate in a rat breast cancer model. <i>Breast Cancer Research and Treatment</i> , 2012, 134, 31-40.	2.5	24
5	In vitro 3D angiogenesis assay in egg white matrix: comparison to Matrigel, compatibility to various species, and suitability for drug testing. <i>Laboratory Investigation</i> , 2014, 94, 340-349.	3.7	23
6	Biodistribution, Tumor Uptake and Efficacy of 5-FU-Loaded Liposomes: Why Size Matters. <i>Pharmaceutical Research</i> , 2014, 31, 2677-2684.	3.5	23
7	In Vivo Bioluminescence Tomography for Monitoring Breast Tumor Growth and Metastatic Spreading: Comparative Study and Mathematical Modeling. <i>Scientific Reports</i> , 2016, 6, 36173.	3.3	17
8	In Vitro and In Vivo Evaluation of Lipofufol, a New Triple Stealth Liposomal Formulation of Modulated 5-Fu: Impact on Efficacy and Toxicity. <i>Pharmaceutical Research</i> , 2013, 30, 1281-1290.	3.5	12