

Arnaud Monvoisin

List of Publications by Year in descending order

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22
papers

1,415
citations

471509

17
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

3049
citing authors

#	ARTICLE	IF	CITATIONS
1	VE-Cadherin-Cre-recombinase transgenic mouse: A tool for lineage analysis and gene deletion in endothelial cells. <i>Developmental Dynamics</i> , 2006, 235, 759-767.	1.8	391
2	VE-cadherin-CreERT2transgenic mouse: A model for inducible recombination in the endothelium. <i>Developmental Dynamics</i> , 2006, 235, 3413-3422.	1.8	206
3	Matrix Metalloproteinase 3 Is Present in the Cell Nucleus and Is Involved in Apoptosis. <i>American Journal of Pathology</i> , 2006, 169, 1390-1401.	3.8	150
4	The First Generation of β -Galactosidase-Responsive Prodrugs Designed for the Selective Treatment of Solid Tumors in Prodrug Monotherapy. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 11606-11610.	13.8	89
5	Phenolic contents and bioactive potential of peach fruit extracts. <i>Food Chemistry</i> , 2016, 202, 212-220.	8.2	84
6	Involvement of matrix metalloproteinase type-3 in hepatocyte growth factor-induced invasion of human hepatocellular carcinoma cells. <i>International Journal of Cancer</i> , 2002, 97, 157-162.	5.1	70
7	Direct evidence that hepatocyte growth factor-induced invasion of hepatocellular carcinoma cells is mediated by urokinase. <i>Journal of Hepatology</i> , 1999, 30, 511-518.	3.7	64
8	Synthesis and Antitumor Efficacy of a β -Glucuronidase-Responsive Albumin-Binding Prodrug of Doxorubicin. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 4516-4520.	6.4	64
9	Paradoxical Pro-invasive Effect of the Serine Proteinase Inhibitor Tissue Factor Pathway Inhibitor-2 on Human Hepatocellular Carcinoma Cells. <i>Journal of Biological Chemistry</i> , 2000, 275, 35565-35569.	3.4	45
10	The vitamin K-dependent anticoagulant factor, protein S, inhibits multiple VEGF-induced angiogenesis events in a Mer- and SHP2-dependent manner. <i>Blood</i> , 2012, 120, 5073-5083.	1.4	38
11	An Endogenous Vitamin K-Dependent Mechanism Regulates Cell Proliferation in the Brain Subventricular Stem Cell Niche. <i>Stem Cells</i> , 2012, 30, 719-731.	3.2	33
12	A Heterodimeric Glucuronide Prodrug for Cancer Tritherapy: the Double Role of the Chemical Amplifier. <i>ChemMedChem</i> , 2011, 6, 2137-2141.	3.2	25
13	Notch1 regulates angio-supportive bone marrow-derived cells in mice: relevance to chemoresistance. <i>Blood</i> , 2013, 122, 143-153.	1.4	25
14	Synthesis and biological evaluations of a monomethylauristatin E glucuronide prodrug for selective cancer chemotherapy. <i>European Journal of Medicinal Chemistry</i> , 2013, 67, 75-80.	5.5	23
15	HPLC-DAD-MS/MS profiling of phenolics from different varieties of peach leaves and evaluation of their antioxidant activity: A comparative study. <i>International Journal of Mass Spectrometry</i> , 2019, 445, 116192.	1.5	21
16	Neuropeptides of the VIP family inhibit glioblastoma cell invasion. <i>Journal of Neuro-Oncology</i> , 2015, 122, 63-73.	2.9	20
17	Connexins, important players in the dissemination of prostate cancer cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2018, 1860, 202-215.	2.6	17
18	A galactosidase-responsive doxorubicin-folate conjugate for selective targeting of acute myelogenous leukemia blasts. <i>Leukemia Research</i> , 2013, 37, 948-955.	0.8	15

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19	Trans-resveratrol, a grapevine-derived polyphenol, blocks hepatocyte growth factor-induced invasion of hepatocellular carcinoma cells. <i>International Journal of Oncology</i> , 2001, 19, 83.	3.3	8
20	Region-specific Alterations of Matrix Metalloproteinase Activity in Multiple System Atrophy. <i>Movement Disorders</i> , 2015, 30, 1802-1812.	3.9	7
21	Pannexin-1 in Human Lymphatic Endothelial Cells Regulates Lymphangiogenesis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1558.	4.1	7
22	Cx43 Present at the Leading Edge Membrane Governs Promigratory Effects of Osteoblast-Conditioned Medium on Human Prostate Cancer Cells in the Context of Bone Metastasis. <i>Cancers</i> , 2020, 12, 3013.	3.7	3