Stéphane Gobeil

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10618370/publications.pdf

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21 papers

1,177 citations

16 h-index 752698 20 g-index

22 all docs 22 docs citations

times ranked

22

2178 citing authors

#	Article	IF	CITATIONS
1	Evaluation of the time-dependent antiproliferative activity and liver microsome stability of 3 phenyl 4-(2-oxo-3-alkylimidazolidin-1-yl)benzenesulfonates as promising CYP1A1-dependent antimicrotubule prodrugs. Journal of Pharmacy and Pharmacology, 2020, 72, 249-258.	2.4	4
2	The polypeptide GALNT6 Displays Redundant Functions upon Suppression of its Closest Homolog GALNT3 in Mediating Aberrant O-Glycosylation, Associated with Ovarian Cancer Progression. International Journal of Molecular Sciences, 2019, 20, 2264.	4.1	17
3	Implication of STARD5 and cholesterol homeostasis disturbance in the endoplasmic reticulum stress-related response induced by pro-apoptotic aminosteroid RM-133. Pharmacological Research, 2018, 128, 52-60.	7.1	9
4	Suppression of the grainyhead transcription factor 2 gene (GRHL2) inhibits the proliferation, migration, invasion and mediates cell cycle arrest of ovarian cancer cells. Cell Cycle, 2017, 16, 693-706.	2.6	28
5	Activation of Phenyl 4-(2-Oxo-3-alkylimidazolidin-1-yl)benzenesulfonates Prodrugs by CYP1A1 as New Antimitotics Targeting Breast Cancer Cells. Journal of Medicinal Chemistry, 2017, 60, 4963-4982.	6.4	18
6	Hic-5 regulates epithelial to mesenchymal transition in ovarian cancer cells in a TGF \hat{l}^21 -independent manner. Oncotarget, 2017, 8, 82506-82530.	1.8	20
7	Hypoxia-inducible factor-1 plays a role in phosphate-induced vascular smooth muscle cell calcification. Kidney International, 2016, 90, 598-609.	5.2	101
8	Three-Dimensional Culture Assay to Explore Cancer Cell Invasiveness and Satellite Tumor Formation. Journal of Visualized Experiments, 2016, , .	0.3	3
9	The mannose receptor LY75 (DEC205/CD205) modulates cellular phenotype and metastatic potential of ovarian cancer cells. Oncotarget, 2016, 7, 14125-14142.	1.8	29
10	The histone H3K9 demethylase KDM3A promotes anoikis by transcriptionally activating pro-apoptotic genes BNIP3 and BNIP3L. ELife, $2016, 5, .$	6.0	23
11	Regulation of DNA methylation dictates Cd4 expression during the development of helper and cytotoxic T cell lineages. Nature Immunology, 2015, 16, 746-754.	14.5	72
12	BCAT1 expression associates with ovarian cancer progression: possible implications in altered disease metabolism. Oncotarget, 2015, 6, 31522-31543.	1.8	84
13	Inhibition of RUNX2 Transcriptional Activity Blocks the Proliferation, Migration and Invasion of Epithelial Ovarian Carcinoma Cells. PLoS ONE, 2013, 8, e74384.	2.5	28
14	A Synthetic Interaction Screen Identifies Factors Selectively Required for Proliferation and TERT Transcription in p53-Deficient Human Cancer Cells. PLoS Genetics, 2012, 8, e1003151.	3.5	31
15	RNA interference in mammals: behind the screen. Briefings in Functional Genomics, 2011, 10, 215-226.	2.7	27
16	Epigenetic Silencing of the RASSF1A Tumor Suppressor Gene through HOXB3-Mediated Induction of DNMT3B Expression. Molecular Cell, 2009, 36, 219-230.	9.7	111
17	A genome-wide shRNA screen identifies <i>GAS1</i> as a novel melanoma metastasis suppressor gene. Genes and Development, 2008, 22, 2932-2940.	5.9	105
18	An elaborate pathway required for Ras-mediated epigenetic silencing. Nature, 2007, 449, 1073-1077.	27.8	254

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#	Article	IF	CITATION
19	Functional analysis of the glaucoma-causing TIGR/myocilin protein: Integrity of amino-terminal coiled-coil regions and olfactomedin homology domain is essential for extracellular adhesion and secretion. Experimental Eye Research, 2006, 82, 1017-1029.	2.6	88
20	Novel Myocilin Mutation in a Chinese Family With Juvenile-Onset Open-Angle Glaucoma. JAMA Ophthalmology, 2006, 124, 102.	2.4	29
21	Intracellular Sequestration of Hetero-oligomers Formed by Wild-Type and Glaucoma-Causing Myocilin Mutants., 2004, 45, 3560.		95