

Herve Sartelet

List of Publications by Year in descending order

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18
papers

487
citations

759233

12
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888059

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19
all docs

19
docs citations

19
times ranked

705
citing authors

#	ARTICLE	IF	CITATIONS
1	Revealing the elasticity of an individual aortic fiber during ageing at nanoscale by in situ atomic force microscopy. <i>Nanoscale</i> , 2021, 13, 1124-1133.	5.6	9
2	Lactosylceramide induced by elastin-derived peptides decreases adipocyte differentiation. <i>Journal of Physiology and Biochemistry</i> , 2020, 76, 457-467.	3.0	13
3	Transmembrane Peptides as Inhibitors of Protein-Protein Interactions: An Efficient Strategy to Target Cancer Cells?. <i>Frontiers in Oncology</i> , 2020, 10, 519.	2.8	21
4	Production of Elastin-Derived Peptides Contributes to the Development of Nonalcoholic Steatohepatitis. <i>Diabetes</i> , 2018, 67, 1604-1615.	0.6	31
5	Cellular Cholesterol Distribution Influences Proteolytic Release of the LRP-1 Ectodomain. <i>Frontiers in Pharmacology</i> , 2016, 7, 25.	3.5	5
6	LRP-1-CD44, a New Cell Surface Complex Regulating Tumor Cell Adhesion. <i>Molecular and Cellular Biology</i> , 2012, 32, 3293-3307.	2.3	40
7	Subcellular compartmentalization of cadmium, nickel, and lead in <i>Gammarus fossarum</i> : Comparison of methods. <i>Chemosphere</i> , 2010, 78, 822-829.	8.2	65
8	Elastin Peptides Signaling Relies on Neuraminidase-1-Dependent Lactosylceramide Generation. <i>PLoS ONE</i> , 2010, 5, e14010.	2.5	43
9	De novo ceramide synthesis is responsible for the anti-tumor properties of camptothecin and doxorubicin in follicular thyroid carcinoma. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 1165-1172.	2.8	48
10	Involvement of lysine 1047 in type I collagen-mediated activation of polymorphonuclear neutrophils. <i>FEBS Journal</i> , 2008, 275, 3226-3235.	4.7	6
11	Thrombospondin-1 enhances human thyroid carcinoma cell invasion through urokinase activity. <i>International Journal of Biochemistry and Cell Biology</i> , 2008, 40, 1890-1900.	2.8	29
12	LRP-1 Silencing Prevents Malignant Cell Invasion despite Increased Pericellular Proteolytic Activities. <i>Molecular and Cellular Biology</i> , 2008, 28, 2980-2995.	2.3	69
13	Human thyroid carcinoma cell invasion is controlled by the low density lipoprotein receptor-related protein-mediated clearance of urokinase plasminogen activator. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 1729-1740.	2.8	29
14	The tumor suppressor PTEN inhibits EGF-induced TSP-1 and TIMP-1 expression in FTC-133 thyroid carcinoma cells. <i>Experimental Cell Research</i> , 2005, 304, 187-201.	2.6	40
15	Purification and analysis of the neutral glycan moiety of glycosyl phosphatidylinositol from porcine thyroid cells. <i>J Biol Chem</i> , 1999, 274, 465-471.		0
16	Glycosyl phosphatidylinositol (GPI)/inositolphosphate glycan (GPI): An intracellular signalling system involved in the control of thyroid cell proliferation. <i>Biochimie</i> , 1998, 80, 1063-1067.	2.6	5
17	Evidence for a TSH-Controlled Ectophosphotyrosine Phosphatase in Pig Thyroid Cultured Cells. <i>Biochemical and Biophysical Research Communications</i> , 1996, 220, 746-753.	2.1	7
18	IPG (inositolphosphate glycan) as a cellular signal for TGF- β 1 modulation of chondrocyte cell cycle. <i>Journal of Cellular Physiology</i> , 1993, 155, 437-444.	4.1	27