

Daniel Keppler

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,059
citations

471509

17
h-index

677142

22
g-index

27
all docs

27
docs citations

27
times ranked

1150
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards novel anti-cancer strategies based on cystatin function. <i>Cancer Letters</i> , 2006, 235, 159-176.	7.2	136
2	Exocytosis of active cathepsin B. Enzyme activity at pH 7.0, inhibition and molecular mass. <i>FEBS Journal</i> , 1999, 264, 100-109.	0.2	131
3	Cystatin M. <i>Cancer Research</i> , 2004, 64, 6957-6964.	0.9	83
4	Cathepsin B: Multiple Enzyme Forms from a Single Gene and Their Relation to Cancer. <i>Enzyme & Protein</i> , 1996, 49, 94-105.	1.4	77
5	Cystatin M suppresses the malignant phenotype of human MDA-MB-435S cells. <i>Oncogene</i> , 2004, 23, 2206-2215.	5.9	76
6	Tumor progression and angiogenesis: cathepsin B & Co.. <i>Biochemistry and Cell Biology</i> , 1996, 74, 799-810.	2.0	75
7	Cystatin C and cathepsin B in human colon carcinoma: Expression by cell lines and matrix degradation. <i>International Journal of Cancer</i> , 1992, 52, 645-652.	5.1	68
8	Analysis of a Truncated Form of Cathepsin H in Human Prostate Tumor Cells. <i>Journal of Biological Chemistry</i> , 2002, 277, 11533-11538.	3.4	66
9	Fluorescent microplate assay for cancer cell-associated cathepsin B. <i>FEBS Journal</i> , 2000, 267, 4165-4170.	0.2	51
10	Latency of cathepsin B secreted by human colon carcinoma cells is not linked to secretion of cystatin C and is relieved by neutrophil elastase. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 1994, 1226, 117-125.	3.8	45
11	Methylation-dependent silencing of CST6 in primary human breast tumors and metastatic lesions. <i>Experimental and Molecular Pathology</i> , 2007, 83, 188-197.	2.1	45
12	Inactivation of the cystatin E/M tumor suppressor gene in cervical cancer. <i>Genes Chromosomes and Cancer</i> , 2008, 47, 740-754.	2.8	31
13	The candidate tumor suppressor CST6 alters the gene expression profile of human breast carcinoma cells: Down-regulation of the potent mitogenic, motogenic, and angiogenic factor autotaxin. <i>Biochemical and Biophysical Research Communications</i> , 2006, 340, 175-182.	2.1	27
14	Secretion of cathepsin B and tumour invasion. <i>Biochemical Society Transactions</i> , 1994, 22, 43-49.	3.4	26
15	Increased expression of mature cathepsin B in aging rat liver. <i>Cell and Tissue Research</i> , 2000, 302, 181-188.	2.9	25
16	Cathepsin H Is an Fgf10 Target Involved in Bmp4 Degradation during Lung Branching Morphogenesis. <i>Journal of Biological Chemistry</i> , 2007, 282, 22176-22184.	3.4	25
17	Human Colon Carcinoma Cells Synthesize and Secrete \pm 1-Proteinase Inhibitor. <i>Biological Chemistry Hoppe-Seyler</i> , 1996, 377, 301-312.	1.4	23
18	Defined genetic events associated with the spontaneous in vitro transformation of E1A/Ras-expressing human IMR90 fibroblasts. <i>Carcinogenesis</i> , 2006, 27, 350-359.	2.8	14

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19	Inhibition of the cathepsin B like proteinase by a low molecular weight cysteine-proteinase inhibitor from ascitic fluid and plasma \pm 2 macroglobulin. <i>Biochemistry and Cell Biology</i> , 1986, 64, 1218-1225.	2.0	13
20	T-Kininogen present in the liver of old rats is biologically active and readily forms complexes with endogenous cysteine proteinases. <i>Mechanisms of Ageing and Development</i> , 1997, 98, 151-165.	4.6	11
21	Novel Expression of CST1 as Candidate Senescence Marker. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 723-731.	3.6	8
22	Role of cystatins in tumor neovascularization. <i>Future Oncology</i> , 2005, 1, 661-672.	2.4	3
23	Methylationâ€dependent silencing of CST6 occurs in primary human breast tumors and lymph node metastases. <i>FASEB Journal</i> , 2007, 21, A756.	0.5	0
24	Cystatins. , 2014, , 1-7.		0
25	Retroviral Expression of Human Cystatin Genes in HeLa Cells. <i>Methods in Molecular Biology</i> , 2015, 1249, 121-131.	0.9	0
26	Cystatins. , 2016, , 1275-1281.		0