

Stephen Gately

List of Publications by Year in descending order

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18
papers

2,005
citations

623699

14
h-index

940516

16
g-index

18
all docs

18
docs citations

18
times ranked

2312
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Improved Lysomotropic Autophagy Inhibitors. Journal of Medicinal Chemistry, 2015, 58, 3025-3035.	6.4	36
2	Development of potent autophagy inhibitors that sensitize oncogenic BRAF V600E mutant melanoma tumor cells to vemurafenib. Autophagy, 2014, 10, 1120-1136.	9.1	90
3	Synthesis of lipophilic sila derivatives of N-acetylcysteineamide, a cell permeating thiol. Applied Organometallic Chemistry, 2010, 24, 189-192.	3.5	7
4	Novel therapeutics with enhanced biological activity generated by the strategic introduction of silicon isosteres into known drug scaffolds. Drug Development Research, 2007, 68, 156-163.	2.9	140
5	Novel silicon-containing drugs derived from the indomethacin scaffold: Synthesis, characterization and evaluation of biological activity. Silicon Chemistry, 2007, 3, 209-217.	0.8	23
6	Multiple roles of COX-2 in tumor angiogenesis: a target for antiangiogenic therapy. Seminars in Oncology, 2004, 31, 2-11.	2.2	326
7	Therapeutic Potential of Selective Cyclooxygenase-2 Inhibitors in the Management of Tumor Angiogenesis. , 2003, 37, 179-192.		103
8	Tumor production of angiostatin is enhanced after exposure to TNF-?. International Journal of Cancer, 2002, 97, 410-415.	5.1	25
9	The contributions of cyclooxygenase-2 to tumor angiogenesis. Cancer and Metastasis Reviews, 2000, 19, 19-27.	5.9	314
10	Angiostatin inhibits endothelial and melanoma cellular invasion by blocking matrix-enhanced plasminogen activation. Biochemical Journal, 1999, 340, 77-84.	3.7	101
11	Combined effects of angiostatin and ionizing radiation in antitumour therapy. Nature, 1998, 394, 287-291.	27.8	629
12	Cells Transfected with the Basic Fibroblast Growth Factor Gene Fused to a Signal Sequence Are Invasive In Vitro and In Situ in the Brain. Neurosurgery, 1995, 36, 780-788.	1.1	18
13	The Potential Role of Basic Fibroblast Growth Factor in the Transformation of Cultured Primary Human Fetal Astrocytes and the Proliferation of Human Glioma (U-87) Cells. Neurosurgery, 1995, 37, 723-732.	1.1	18
14	Cells Transfected with the Basic Fibroblast Growth Factor Gene Fused to a Signal Sequence Are Invasive In Vitro and In Situ in the Brain. Neurosurgery, 1995, 36, 780-788.	1.1	3
15	The Potential Role of Basic Fibroblast Growth Factor in the Transformation of Cultured Primary Human Fetal Astrocytes and the Proliferation of Human Glioma (U-87) Cells. Neurosurgery, 1995, 37, 723-732.	1.1	0
16	Suramin inhibits glioma cell proliferation in vitro and in the brain. Journal of Neuro-Oncology, 1994, 21, 189-201.	2.9	42
17	Immunolocalization of basic fibroblast growth factor to the micro vasculature of human brain tumors. Cancer, 1992, 70, 2673-2680.	4.1	105
18	Statin immunolocalization in human brain tumors. Detection of noncycling cells using a novel marker of cell quiescence. Cancer, 1991, 68, 786-792.	4.1	25