

Aparna Mitra

List of Publications by Year in descending order

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18
papers

757
citations

567144

15
h-index

839398

18
g-index

18
all docs

18
docs citations

18
times ranked

1114
citing authors

#	ARTICLE	IF	CITATIONS
1	Large isoform of MRJ (DNAJB6) reduces malignant activity of breast cancer. <i>Breast Cancer Research</i> , 2008, 10, R22.	2.2	93
2	Multi-faceted role of HSP40 in cancer. <i>Clinical and Experimental Metastasis</i> , 2009, 26, 559-567.	1.7	86
3	Effect of curcumin on gelatinase A (MMP-2) activity in B16F10 melanoma cells. <i>Cancer Letters</i> , 2004, 211, 235-242.	3.2	79
4	Nmi (N-cadherin interactor) inhibits Wnt/ β -catenin signaling and retards tumor growth. <i>International Journal of Cancer</i> , 2009, 125, 556-564.	2.3	68
5	microRNA-29 negatively regulates EMT regulator N-myc interactor in breast cancer. <i>Molecular Cancer</i> , 2014, 13, 200.	7.9	63
6	DNAJB6 Induces Degradation of β -Catenin and Causes Partial Reversal of Mesenchymal Phenotype. <i>Journal of Biological Chemistry</i> , 2010, 285, 24686-24694.	1.6	52
7	Curcumin, a Potential Inhibitor of MMP-2 in Human Laryngeal Squamous Carcinoma Cells HEP2. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2006, 25, 679-690.	0.6	52
8	DNAJB6 governs a novel regulatory loop determining Wnt/ β -catenin signalling activity. <i>Biochemical Journal</i> , 2012, 444, 573-580.	1.7	44
9	Curcumin exhibits antimetastatic properties by modulating integrin receptors, collagenase activity, and expression of Nm23 and E-cadherin. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2003, 22, 49-58.	0.6	44
10	Binding of α 5 Monoclonal Antibody to Cell Surface α 5 β 1 Integrin Modulates MMP-2 and MMP-7 Activity in B16F10 Melanoma Cells. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2003, 22, 167-178.	0.6	32
11	Micro-RNA-632 downregulates DNAJB6 in breast cancer. <i>Laboratory Investigation</i> , 2012, 92, 1310-1317.	1.7	31
12	Membrane-Associated MMP-2 in Human Cervical Cancer. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2003, 22, 8.	0.6	24
13	Human cervical tumor cell (SiHa) surface α 5 β 1 integrin receptor has associated matrix metalloproteinase (MMP-2) activity. <i>Journal of Cancer Research and Clinical Oncology</i> , 2001, 127, 653-658.	1.2	21
14	Culture of human cervical cancer cells, SiHa, in the presence of fibronectin activates MMP-2. <i>Journal of Cancer Research and Clinical Oncology</i> , 2006, 132, 505-513.	1.2	20
15	N-Myc and STAT Interactor regulates autophagy and chemosensitivity in breast cancer cells. <i>Scientific Reports</i> , 2015, 5, 11995.	1.6	17
16	Cellular stress stimulates nuclear localization signal (NLS) independent nuclear transport of MRJ. <i>Experimental Cell Research</i> , 2012, 318, 1086-1093.	1.2	12
17	Binding of α 5 monoclonal antibody to human cervical tumor cell (SiHa) surface α 5 β 1 integrin modulates MMP-2 activity. <i>Gynecologic Oncology</i> , 2004, 94, 33-39.	0.6	11
18	Cell Membrane-Associated MT1-MMP Dependent Activation of MMP-2 in SiHa (Human Cervical Cancer) Cells. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2006, 25, 655-666.	0.6	8