Ming Jiang

List of Publications by Year
in descending order

37 papers	5,318 citations	257450 24 h-index	361022 35 g-index
37 all docs	37 docs citations	37 times ranked	12561 citing authors

#	Article	IF	Citations
1	Inhibition of autophagy aggravated 4-nitrophenol-induced oxidative stress and apoptosis in NHPrE1 human normal prostate epithelial progenitor cells. Regulatory Toxicology and Pharmacology, 2017, 87, 88-94.	2.7	15
2	Advances in prostate cancer research models: From transgenic mice to tumor xenografting models. Asian Journal of Urology, 2016, 3, 64-74.	1.2	25
3	Androgen receptor differentially regulates the proliferation of prostatic epithelial cells<i>in vitro</i>and<i>in vivo</i>. Oncotarget, 2016, 7, 70404-70419.	1.8	10
4	Functions of Peroxisome Proliferator-Activated Receptor Gamma (PPARÎ³) in Gynecologic Disorders. Clinical Medicine Insights: Oncology, 2015, 9, CMO.S23527.	1.3	6
5	Evaluation of public cancer datasets and signatures identifies TP53 mutant signatures with robust prognostic and predictive value. BMC Cancer, 2015, 15, 179.	2.6	15
6	TR4 nuclear receptor enhances prostate cancer initiation via altering the stem cell population and EMT signals in the PPARG-deleted prostate cells. Oncoscience, 2015, 2, 142-150.	2.2	12
7	Peroxisome proliferator-activated receptor gamma signaling in human sperm physiology. Asian Journal of Andrology, 2015, 17, 942.	1.6	36
8	ALCAM/CD166 Is a TGF-Î²â€“Responsive Marker and Functional Regulator of Prostate Cancer Metastasis to Bone. Cancer Research, 2014, 74, 1404-1415.	0.9	69
9	Deficiency in Metabolic Regulators PPARÎ³ and PTEN Cooperates to Drive Keratinizing Squamous Metaplasia in Novel Models of Human Tissue Regeneration. American Journal of Pathology, 2013, 182, 449-459.	3.8	22
10	SPARCL1 suppresses metastasis in prostate cancer. Molecular Oncology, 2013, 7, 1019-1030.	4.6	32
11	Cathepsin D acts as an essential mediator to promote malignancy of benign prostatic epithelium. Prostate, 2013, 73, 476-488.	2.3	29
12	Glandular Stem Cells (GSCs): Stem Cells in Glandular Organs. , 2013, , 223-233.		0
13	Suppressor role of androgen receptor in proliferation of prostate basal epithelial and progenitor cells. Journal of Endocrinology, 2012, 213, 173-182.	2.6	39
14	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
15	The Stress Response Mediator ATF3 Represses Androgen Signaling by Binding the Androgen Receptor. Molecular and Cellular Biology, 2012, 32, 3190-3202.	2.3	38
16	PPARÎ³: A molecular link between systemic metabolic disease and benign prostate hyperplasia. Differentiation, 2011, 82, 220-236.	1.9	41
17	Altered TGF-Î² Signaling in a Subpopulation of Human Stromal Cells Promotes Prostatic Carcinogenesis. Cancer Research, 2011, 71, 1272-1281.	0.9	158
18	Interplay between autophagy and metabolism in Ras mutation-induced tumorigenesis. Asian Journal of Andrology, 2011, 13, 610-611.	1.6	1

#	Article	IF	Citations
19	Functional Remodeling of Benign Human Prostatic Tissues <i>In Vivo</i> by Spontaneously Immortalized Progenitor and Intermediate Cells. Stem Cells, 2010, 28, 344-356.	3.2	68
20	Autophagy in nuclear receptor PPARÎ³-deficient mouse prostatic carcinogenesis. Autophagy, 2010, 6, 175-176.	9.1	20
21	Spontaneous immortalization of human dermal microvascular endothelial cells. World Journal of Stem Cells, 2010, 2, 114.	2.8	8
22	Activation of Î²â€Catenin in mouse prostate causes HGPIN and continuous prostate growth after castration. Prostate, 2009, 69, 249-262.	2.3	92
23	Methodologies in Assaying Prostate Cancer Stem Cells. Methods in Molecular Biology, 2009, 568, 85-138.	0.9	34
24	Oncogenic viral protein HPV E7 up-regulates the SIRT1 longevity protein in human cervical cancer cells. Aging, 2009, 1, 316-327.	3.1	50
25	JNK2-dependent regulation of SIRT1 protein stability. Cell Cycle, 2008, 7, 3091-3097.	2.6	114
26	Temporally controlled ablation of PTEN in adult mouse prostate epithelium generates a model of invasive prostatic adenocarcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 2521-2526.	7.1	86
27	Critical and Distinct Roles of p16 and Telomerase in Regulating the Proliferative Life Span of Normal Human Prostate Epithelial Progenitor Cells. Journal of Biological Chemistry, 2008, 283, 27957-27972.	3.4	32
28	Tissue-Specific Consequences of Cyclin D1 Overexpression in Prostate Cancer Progression. Cancer Research, 2007, 67, 8188-8197.	0.9	59
29	Selective Silencing of Viral Gene E6 and E7 Expression in HPV-Positive Human Cervical Carcinoma Cells Using Small Interfering RNAs. , 2005, 292, 401-420.		21
30	Forkhead box A1 regulates prostate ductal morphogenesis and promotes epithelial cell maturation. Development (Cambridge), 2005, 132, 3431-3443.	2.5	157
31	Cancer-Specific Functions of SIRT1 Enable Human Epithelial Cancer Cell Growth and Survival. Cancer Research, 2005, 65, 10457-10463.	0.9	297
32	A bi-functional siRNA construct induces RNA interference and also primes PCR amplification for its own quantification. Nucleic Acids Research, 2005, 33, e151-e151.	14.5	18
33	Gel-Based Application of siRNA to Human Epithelial Cancer Cells Induces RNAi-Dependent Apoptosis. Oligonucleotides, 2004, 14, 239-248.	2.7	42
34	Approaches to understanding the importance and clinical implications of peroxisome proliferator-activated receptor gamma (PPAR?) signaling in prostate cancer. Journal of Cellular Biochemistry, 2004, 91, 513-527.	2.6	27
35	Bcl-2 constitutively suppresses p53-dependent apoptosis in colorectal cancer cells. Genes and Development, 2003, 17, 832-837.	5.9	131
36	Selective silencing of viral gene expression in HPV-positive human cervical carcinoma cells treated with siRNA, a primer of RNA interference. Oncogene, 2002, 21, 6041-6048.	5.9	347

#	Article	IF	Citations
37	p53 binds the nuclear matrix in normal cells: binding involves the proline-rich domain of p53 and increases following genotoxic stress. Oncogene, 2001, 20, 5449-5458.	5.9	45