Daotai Nie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/114617/publications.pdf

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21 papers 4,717 citations

430754 18 h-index 677027 22 g-index

22 all docs 22 docs citations

22 times ranked 11752 citing authors

#	Article	IF	CITATIONS
1	Megestrol acetate is a specific inducer of CYP3A4 mediated by human pregnane X receptor. Cancer Chemotherapy and Pharmacology, 2021, 88, 985-996.	1.1	3
2	Impaired Recovery from Influenza A/X-31(H3N2) Infection in Mice with 8-Lipoxygenase Deficiency. Medical Sciences (Basel, Switzerland), 2019, 7, 60.	1.3	5
3	Immune Characterization of the Programmed Death Receptor Pathway in High Risk ProstateÂCancer. Clinical Genitourinary Cancer, 2017, 15, 577-581.	0.9	33
4	Tumor-suppressing 15-Lipoxygenase-2. Cell Cycle, 2014, 13, 1836-1837.	1.3	7
5	Non-steroid anti-inflammatory drugs, prostaglandins, and cancer. Cell and Bioscience, 2013, 3, 8.	2.1	53
6	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	4.3	3,122
7	PPAR gamma, bioactive lipids, and cancer progression. Frontiers in Bioscience - Landmark, 2012, 17, 1816.	3.0	84
8	Gâ€proteinâ€coupled receptor for shortâ€chain fatty acids suppresses colon cancer. International Journal of Cancer, 2011, 128, 847-856.	2.3	223
9	The role of short-chain fatty acids in orchestrating two types of programmed cell death in colon cancer. Autophagy, 2011, 7, 235-237.	4.3	64
10	Promotion of tumor development in prostate cancer by progerin. Cancer Cell International, 2010, 10, 47.	1.8	20
11	Cancer stem cell and niche. Frontiers in Bioscience - Scholar, 2010, S2, 184-193.	0.8	19
12	Impairment of mitochondrial respiration in mouse fibroblasts byoncogenic H-RAS ^{Q61L} . Cancer Biology and Therapy, 2010, 9, 122-133.	1.5	46
13	Downregulation of vascular endothelial growth factor and induction of tumor dormancy by 15â€lipoxygenaseâ€2 in prostate cancer. International Journal of Cancer, 2009, 124, 1545-1551.	2.3	26
14	Thromboxane A2 Receptors in Prostate Carcinoma: Expression and Its Role in Regulating Cell Motility via Small GTPase Rho. Cancer Research, 2008, 68, 115-121.	0.4	56
15	Human Pregnane X Receptor and Resistance to Chemotherapy in Prostate Cancer. Cancer Research, 2007, 67, 10361-10367.	0.4	120
16	Cyclooxygenases, prostanoids, and tumor progression. Cancer and Metastasis Reviews, 2007, 26, 525-534.	2.7	295
17	Lipoxygenase metabolism: roles in tumor progression and survival. Cancer and Metastasis Reviews, 2007, 26, 503-524.	2.7	247
18	Cyclooxygenases and lipoxygenases in prostate and breast cancers. Frontiers in Bioscience - Landmark, 2007, 12, 1574.	3.0	25

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#	Article	IF	CITATION
19	Mechanisms Regulating Tumor Angiogenesis by 12-Lipoxygenase in Prostate Cancer Cells. Journal of Biological Chemistry, 2006, 281, 18601-18609.	1.6	92
20	Differential Expression of Thromboxane Synthase in Prostate Carcinoma. American Journal of Pathology, 2004, 164, 429-439.	1.9	81
21	Role of eicosanoids in prostate cancer progression. Cancer and Metastasis Reviews, 2001, 20, 195-206.	2.7	93