

Jingwu Xie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4155160/publications.pdf>

Version: 2024-02-01

65
papers

4,977
citations

94433

37
h-index

106344

65
g-index

67
all docs

67
docs citations

67
times ranked

6170
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of pancreatic cancer metastasis through the Gli2-YAP1 axis via regulation of anoikis. <i>Genes and Diseases</i> , 2022, 9, 1427-1430.	3.4	3
2	Distinct transcriptomic landscapes of cutaneous basal cell carcinomas and squamous cell carcinomas. <i>Genes and Diseases</i> , 2021, 8, 181-192.	3.4	14
3	A critical role of AREG for bleomycin-induced skin fibrosis. <i>Cell and Bioscience</i> , 2021, 11, 40.	4.8	8
4	Prognosis and Characterization of Immune Microenvironment in Acute Myeloid Leukemia Through Identification of an Autophagy-Related Signature. <i>Frontiers in Immunology</i> , 2021, 12, 695865.	4.8	24
5	The Role of the Hedgehog Pathway in Chemoresistance of Gastrointestinal Cancers. <i>Cells</i> , 2021, 10, 2030.	4.1	16
6	The role of GLI-SOX2 signaling axis for gemcitabine resistance in pancreatic cancer. <i>Oncogene</i> , 2019, 38, 1764-1777.	5.9	56
7	Simultaneous Inhibition of MEK and Hh Signaling Reduces Pancreatic Cancer Metastasis. <i>Cancers</i> , 2018, 10, 403.	3.7	13
8	Functional significance of Hippo/YAP signaling for drug resistance in colorectal cancer. <i>Molecular Carcinogenesis</i> , 2018, 57, 1608-1615.	2.7	38
9	The role of GLI2 - ABCG2 signaling axis for 5Fu resistance in gastric cancer. <i>Journal of Genetics and Genomics</i> , 2017, 44, 375-383.	3.9	41
10	The role of GLI1 for 5-Fu resistance in colorectal cancer. <i>Cell and Bioscience</i> , 2017, 7, 17.	4.8	43
11	Sonidegib: mechanism of action, pharmacology, and clinical utility for advanced basal cell carcinomas. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 1645-1653.	2.0	75
12	GLI1-mediated regulation of side population is responsible for drug resistance in gastric cancer. <i>Oncotarget</i> , 2017, 8, 27412-27427.	1.8	29
13	Identifying therapeutic targets in gastric cancer: the current status and future direction. <i>Acta Biochimica Et Biophysica Sinica</i> , 2016, 48, 90-96.	2.0	16
14	SHP2 phosphatase as a novel therapeutic target for melanoma treatment. <i>Oncotarget</i> , 2016, 7, 73817-73829.	1.8	41
15	The Impact of Genomic Profiling for Novel Cancer Therapy “Recent Progress in Non-Small Cell Lung Cancer. <i>Journal of Genetics and Genomics</i> , 2016, 43, 3-10.	3.9	8
16	Deciphering the role of hedgehog signaling in pancreatic cancer. <i>Journal of Biomedical Research</i> , 2016, 30, 353.	1.6	54
17	Genetic Evidence for XPC-KRAS Interactions During Lung Cancer Development. <i>Journal of Genetics and Genomics</i> , 2015, 42, 589-596.	3.9	8
18	Pathways towards Precision Medicine in Cancer Management Using Genomic Information. <i>Journal of Genetics and Genomics</i> , 2015, 42, 515-516.	3.9	1

#	ARTICLE	IF	CITATIONS
19	Longitudinal Bioluminescence Imaging of Primary Versus Abdominal Metastatic Tumor Growth in Orthotopic Pancreatic Tumor Models in NSG Mice. <i>Pancreas</i> , 2015, 44, 64-75.	1.1	9
20	Tissue Transglutaminase Mediated Tumor-Stroma Interaction Promotes Pancreatic Cancer Progression. <i>Clinical Cancer Research</i> , 2015, 21, 4482-4493.	7.0	75
21	The Hedgehog pathway: role in cell differentiation, polarity and proliferation. <i>Archives of Toxicology</i> , 2015, 89, 179-191.	4.2	97
22	Promising molecular mechanisms responsible for gemcitabine resistance in cancer. <i>Genes and Diseases</i> , 2015, 2, 299-306.	3.4	106
23	Non-Canonical Hh Signaling in Cancer—Current Understanding and Future Directions. <i>Cancers</i> , 2015, 7, 1684-1698.	3.7	54
24	The hedgehog's trick for escaping immunosurveillance. <i>Oncolmmunology</i> , 2014, 3, e29180.	4.6	10
25	Defective TGF- β Signaling in Bone Marrow-Derived Cells Prevents Hedgehog-Induced Skin Tumors. <i>Cancer Research</i> , 2014, 74, 471-483.	0.9	49
26	Combining Hedgehog Signaling Inhibition with Focal Irradiation on Reduction of Pancreatic Cancer Metastasis. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 1038-1048.	4.1	49
27	Targeting hedgehog signaling in cancer: research and clinical developments. <i>OncoTargets and Therapy</i> , 2013, 6, 1425.	2.0	59
28	A Role for Transcription Factor STAT3 Signaling in Oncogene Smoothened-driven Carcinogenesis. <i>Journal of Biological Chemistry</i> , 2012, 287, 38356-38366.	3.4	29
29	Rab23 negatively regulates Gli1 transcriptional factor in a Su(Fu)-dependent manner. <i>Cellular Signalling</i> , 2012, 24, 1222-1228.	3.6	38
30	Increased risk of lung cancer associated with a functionally impaired polymorphic variant of the human DNA glycosylase NEIL2. <i>DNA Repair</i> , 2012, 11, 570-578.	2.8	42
31	Hedgehog signaling activation in the development of squamous cell carcinoma and adenocarcinoma of esophagus. <i>International Journal of Biochemistry and Molecular Biology</i> , 2012, 3, 46-57.	0.1	35
32	Clinical implications of hedgehog signaling pathway inhibitors. <i>Chinese Journal of Cancer</i> , 2011, 30, 13-26.	4.9	26
33	Hedgehog signaling in skin cancers. <i>Cellular Signalling</i> , 2011, 23, 1235-1243.	3.6	59
34	Expression of hedgehog signaling molecules in lung cancer. <i>Acta Histochemica</i> , 2011, 113, 564-569.	1.8	27
35	Uncommon GNAQ, MMP8, AKT3, EGFR, and PIK3R1 Mutations in Thyroid Cancers. <i>Endocrine Pathology</i> , 2011, 22, 97-102.	9.0	33
36	Identification of Signature Genes for Detecting Hedgehog Pathway Activation in Esophageal Cancer. <i>Pathology and Oncology Research</i> , 2011, 17, 387-391.	1.9	12

#	ARTICLE	IF	CITATIONS
37	Active sonic hedgehog signaling between androgen independent human prostate cancer cells and normal/benign but not cancer-associated prostate stromal cells. <i>Prostate</i> , 2011, 71, 1711-1722.	2.3	22
38	Tumor shrinkage by cyclopamine tartrate through inhibiting hedgehog signaling. <i>Chinese Journal of Cancer</i> , 2011, 30, 472-481.	4.9	17
39	Role of fatty acid synthase in gemcitabine and radiation resistance of pancreatic cancers. <i>International Journal of Biochemistry and Molecular Biology</i> , 2011, 2, 89-98.	0.1	62
40	Identification of signature genes for detecting hedgehog signaling activation in gastric cancer. <i>Molecular Medicine Reports</i> , 2010, 3, 473-8.	2.4	3
41	Requirement of TGF β 2 Signaling for SMO-mediated Carcinogenesis. <i>Journal of Biological Chemistry</i> , 2010, 285, 36570-36576.	3.4	78
42	Protein Kinase C δ Negatively Regulates Hedgehog Signaling by Inhibition of Gli1 Activity. <i>Journal of Biological Chemistry</i> , 2009, 284, 2150-2158.	3.4	37
43	MEK1 mutations, but not ERK2 mutations, occur in melanomas and colon carcinomas, but none in thyroid carcinomas. <i>Cell Cycle</i> , 2009, 8, 2122-2124.	2.6	73
44	Hedgehog signaling pathway: Development of antagonists for cancer therapy. <i>Current Oncology Reports</i> , 2008, 10, 107-113.	4.0	44
45	Implications of hedgehog signaling antagonists for cancer therapy. <i>Acta Biochimica Et Biophysica Sinica</i> , 2008, 40, 670-680.	2.0	20
46	Regulatory Role of Human AP-Endonuclease (APE1/Ref-1) in YB-1-Mediated Activation of the Multidrug Resistance Gene <i>MDR1</i> . <i>Molecular and Cellular Biology</i> , 2008, 28, 7066-7080.	2.3	112
47	Oncogenic KRAS Activates Hedgehog Signaling Pathway in Pancreatic Cancer Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 14048-14055.	3.4	256
48	Loss of cell-adhesion molecule complexes in solid pseudopapillary tumor of pancreas. <i>Modern Pathology</i> , 2007, 20, 509-513.	5.5	57
49	Detoxification of olefinic epoxides and nucleotide excision repair of epoxide-mediated DNA damage: Insights from animal models examining human sensitivity to 1,3-butadiene. <i>Chemico-Biological Interactions</i> , 2007, 166, 226-231.	4.0	13
50	Suppressing Wnt Signaling by the Hedgehog Pathway through sFRP-1*. <i>Journal of Biological Chemistry</i> , 2006, 281, 35598-35602.	3.4	129
51	Activation of the hedgehog pathway in a subset of lung cancers. <i>Cancer Letters</i> , 2006, 244, 53-60.	7.2	51
52	Hedgehog signaling is activated in subsets of esophageal cancers. <i>International Journal of Cancer</i> , 2006, 118, 139-148.	5.1	138
53	Activation of the hedgehog pathway in human hepatocellular carcinomas. <i>Carcinogenesis</i> , 2006, 27, 1334-1340.	2.8	219
54	Regulation of Gli1 Localization by the cAMP/Protein Kinase A Signaling Axis through a Site Near the Nuclear Localization Signal*. <i>Journal of Biological Chemistry</i> , 2006, 281, 9-12.	3.4	110

#	ARTICLE	IF	CITATIONS
55	Frequent activation of the hedgehog pathway in advanced gastric adenocarcinomas. <i>Carcinogenesis</i> , 2005, 26, 1698-1705.	2.8	174
56	Identifying Biomarkers of Lung Cancer in the Post-Genomic Era. <i>Current Pharmacogenomics and Personalized Medicine: the International Journal for Expert Reviews in Pharmacogenomics</i> , 2005, 3, 319-331.	0.3	2
57	Inhibition of Smoothed Signaling Prevents Ultraviolet B-Induced Basal Cell Carcinomas through Regulation of Fas Expression and Apoptosis. <i>Cancer Research</i> , 2004, 64, 7545-7552.	0.9	170
58	IFN α induces Fas expression and apoptosis in hedgehog pathway activated BCC cells through inhibiting Ras-Erk signaling. <i>Oncogene</i> , 2004, 23, 1608-1617.	5.9	61
59	Novel mutations in the PATCHED gene in basal cell nevus syndrome. <i>Molecular Genetics and Metabolism</i> , 2002, 76, 57-61.	1.1	29
60	A frequent activated smoothed mutation in sporadic basal cell carcinomas. <i>Oncogene</i> , 1999, 18, 833-836.	5.9	188
61	Activating Smoothed mutations in sporadic basal-cell carcinoma. <i>Nature</i> , 1998, 391, 90-92.	27.8	1,209
62	Identification of Mutations in the Human PATCHED Gene in Sporadic Basal Cell Carcinomas and in Patients with the Basal Cell Nevus Syndrome. <i>Journal of Investigative Dermatology</i> , 1998, 110, 885-888.	0.7	270
63	Identification of a large Myc-binding protein that contains RCC1-like repeats. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 9172-9177.	7.1	125
64	Physical mapping of the 5 Mb D9S196-D9S180 interval harboring the basal cell nevus syndrome gene and localization of six genes in this region. <i>Genes Chromosomes and Cancer</i> , 1997, 18, 305-309.	2.8	10
65	Keratin expression during early embryonic development of <i>Bufo bufo gargarizans</i> . <i>Cell Research</i> , 1992, 2, 45-52.	12.0	1