

Jie Xu

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

6,576
citations

76326

40
h-index

69250

77
g-index

125
all docs

125
docs citations

125
times ranked

10653
citing authors

#	ARTICLE	IF	CITATIONS
1	Blastoid high-grade B-cell lymphoma initially presenting in bone marrow: a diagnostic challenge. <i>Modern Pathology</i> , 2022, 35, 419-426.	5.5	16
2	Small cell/lymphohistiocytic morphology is associated with peripheral blood involvement, CD8 positivity and retained T-cell antigens, but not outcome in adults with ALK+ anaplastic large cell lymphoma. <i>Modern Pathology</i> , 2022, 35, 412-418.	5.5	4
3	Genome-wide CRISPR-cas9 knockout screening identifies GRB7 as a driver for MEK inhibitor resistance in KRAS mutant colon cancer. <i>Oncogene</i> , 2022, 41, 191-203.	5.9	37
4	Cyclin D1 expression in Rosai-Dorfman disease: a near-constant finding that is not invariably associated with mitogen-activated protein kinase/extracellular signal-regulated kinase pathway activation. <i>Human Pathology</i> , 2022, 121, 36-45.	2.0	11
5	Single-cell transcriptomic profiling unravels the adenoma-initiation role of protein tyrosine kinases during colorectal tumorigenesis. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 60.	17.1	31
6	PD-1/PD-L1 Pathway: A Therapeutic Target in CD30+ Large Cell Lymphomas. <i>Biomedicines</i> , 2022, 10, 1587.	3.2	6
7	$t(11;22)(p21;p11)$ rearrangement but not extra $t(11;22)(p21;p11)$ copies is an independent prognostic factor in patients with mantle cell lymphoma. <i>Haematologica</i> , 2021, 106, 1381-1389.	3.5	25
8	A peptidic inhibitor for PD-1 palmitoylation targets its expression and functions. <i>RSC Chemical Biology</i> , 2021, 2, 192-205.	4.1	26
9	MYC expression is associated with older age, common morphology, increased MYC copy number, and poorer prognosis in patients with ALK+ anaplastic large cell lymphoma. <i>Human Pathology</i> , 2021, 108, 22-31.	2.0	6
10	Repurposing screen identifies Amlodipine as an inducer of PD-L1 degradation and antitumor immunity. <i>Oncogene</i> , 2021, 40, 1128-1146.	5.9	22
11	The survival impact of CKS1B gains or amplification is dependent on the background karyotype and TP53 deletion status in patients with myeloma. <i>Modern Pathology</i> , 2021, 34, 327-335.	5.5	7
12	Combination of MAPK inhibition with photothermal therapy synergistically augments the anti-tumor efficacy of immune checkpoint blockade. <i>Journal of Controlled Release</i> , 2021, 332, 194-209.	9.9	25
13	Breast implant-associated anaplastic large cell lymphoma: clinical follow-up and analysis of sequential pathologic specimens of untreated patients shows persistent or progressive disease. <i>Modern Pathology</i> , 2021, 34, 2148-2153.	5.5	11
14	Epstein-Barr-virus-positive large B-cell lymphoma associated with breast implants: an analysis of eight patients suggesting a possible pathogenetic relationship. <i>Modern Pathology</i> , 2021, 34, 2154-2167.	5.5	25
15	THADA drives Golgi residency and upregulation of PD-L1 in cancer cells and provides promising target for immunotherapy. , 2021, 9, e002443.		16
16	PD-L1 degradation is regulated by electrostatic membrane association of its cytoplasmic domain. <i>Nature Communications</i> , 2021, 12, 5106.	12.8	38
17	H_2O_2 monomers protect lens epithelial cells against oxidative stress by upregulating CDC25B. <i>Free Radical Biology and Medicine</i> , 2021, 175, 161-170.	2.9	8
18	The Leukemic Phase of ALK-Negative Anaplastic Large Cell Lymphoma Is Associated with CD7 Positivity, Complex Karyotype, TP53 Deletion, and a Poor Prognosis. <i>Cancers</i> , 2021, 13, 6316.	3.7	1

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19	The pathologic diagnosis of mantle cell lymphoma. <i>Histology and Histopathology</i> , 2021, , 18351.	0.7	2
20	PD-L1 expression is associated with ALK positivity and STAT3 activation, but not outcome in patients with systemic anaplastic large cell lymphoma. <i>Modern Pathology</i> , 2020, 33, 324-333.	5.5	31
21	Comparison of the accuracy of four Pentacam corneal astigmatism values in non-toric pseudophakic eyes. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 795-803.	1.9	4
22	Clinical, histopathologic, and immunoarchitectural features of dermatopathic lymphadenopathy: an update. <i>Modern Pathology</i> , 2020, 33, 1104-1121.	5.5	19
23	Editorial: Targeting the PD-1/PD-L1 Cancer Immune Evasion Axis: Challenges and Emerging Strategies. <i>Frontiers in Pharmacology</i> , 2020, 11, 591188.	3.5	1
24	Targeted degradation of immune checkpoint proteins: emerging strategies for cancer immunotherapy. <i>Oncogene</i> , 2020, 39, 7106-7113.	5.9	22
25	Comparative Analysis of Visual Performance and Astigmatism Tolerance with Monofocal, Bifocal, and Extended Depth-of-Focus Intraocular Lenses Targeting Slight Myopia. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-11.	1.3	5
26	Proteasomal and lysosomal degradation for specific and durable suppression of immunotherapeutic targets. <i>Cancer Biology and Medicine</i> , 2020, 17, 583-598.	3.0	6
27	PD-1/PD-L1 Pathway and Its Blockade in Patients with Classic Hodgkin Lymphoma and Non-Hodgkin Large-Cell Lymphomas. <i>Current Hematologic Malignancy Reports</i> , 2020, 15, 372-381.	2.3	51
28	Reply to "PD-L1 expression in anaplastic large cell lymphoma". <i>Modern Pathology</i> , 2020, 33, 1234-1235.	5.5	0
29	iAMP21 in acute myeloid leukemia is associated with complex karyotype, TP53 mutation and dismal outcome. <i>Modern Pathology</i> , 2020, 33, 1389-1397.	5.5	8
30	CD8 expression in anaplastic large cell lymphoma correlates with noncommon morphologic variants and T-cell antigen expression suggesting biological differences with CD8-negative anaplastic large cell lymphoma. <i>Human Pathology</i> , 2020, 98, 1-9.	2.0	9
31	SRSF3 functions as an oncogene in colorectal cancer by regulating the expression of ArhGAP30. <i>Cancer Cell International</i> , 2020, 20, 120.	4.1	12
32	Folded or Degraded in Endoplasmic Reticulum. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 265-294.	1.6	10
33	Regulation of Cancer Immune Checkpoint: Mono- and Poly-Ubiquitination: Tags for Fate. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 295-324.	1.6	8
34	Lysosome as the Black Hole for Checkpoint Molecules. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 325-346.	1.6	9
35	Phosphorylation: A Fast Switch For Checkpoint Signaling. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 347-398.	1.6	2
36	Palmitoylation as a Signal for Delivery. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 399-424.	1.6	17

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37	Checkpoints Under Traffic Control: From and to Organelles. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 431-453.	1.6	8
38	Molecular and Cellular Functions of CTLA-4. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 7-32.	1.6	91
39	Therapeutic Development of Immune Checkpoint Inhibitors. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 619-649.	1.6	15
40	Roles of PD-1/PD-L1 Pathway: Signaling, Cancer, and Beyond. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 33-59.	1.6	232
41	Long-Term Destiny of Corneal Endothelial Cells in Anterior Chamber Intraocular Lens-Implanted Eyes. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-6.	1.3	9
42	Concluding Remarks. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 651-653.	1.6	0
43	Introduction. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1248, 1-6.	1.6	0
44	Long Noncoding RNA MIR17HG Promotes Colorectal Cancer Progression via miR-17-5p. <i>Cancer Research</i> , 2019, 79, 4882-4895.	0.9	157
45	Inhibiting PD-L1 palmitoylation enhances T-cell immune responses against tumours. <i>Nature Biomedical Engineering</i> , 2019, 3, 306-317.	22.5	279
46	Synbindin deficiency inhibits colon carcinogenesis by attenuating Wnt cascade and balancing gut microbiome. <i>International Journal of Cancer</i> , 2019, 145, 206-220.	5.1	9
47	HIP1R targets PD-L1 to lysosomal degradation to alter T cell-mediated cytotoxicity. <i>Nature Chemical Biology</i> , 2019, 15, 42-50.	8.0	189
48	Arabidopsis HSP70 is required for flower opening under normal or mild heat stress temperatures. <i>Plant, Cell and Environment</i> , 2019, 42, 1190-1204.	5.7	30
49	Focal Rosai-Dorfman disease coexisting with lymphoma in the same anatomic site: a localized histiocytic proliferation associated with MAPK/ERK pathway activation. <i>Modern Pathology</i> , 2019, 32, 16-26.	5.5	32
50	Expression of TMEFF2 in Human Pancreatic Cancer Tissue and the Effects of TMEFF2 Knockdown on Cell, Proliferation, and Apoptosis in Human Pancreatic Cell Lines. <i>Medical Science Monitor</i> , 2019, 25, 3238-3246.	1.1	2
51	A Designed Peptide Targets Two Types of Modifications of p53 with Anti-cancer Activity. <i>Cell Chemical Biology</i> , 2018, 25, 761-774.e5.	5.2	17
52	Sirtuin5 contributes to colorectal carcinogenesis by enhancing glutaminolysis in a deglutarylation-dependent manner. <i>Nature Communications</i> , 2018, 9, 545.	12.8	114
53	Upregulation of TMEFF2 is involved in the antiproliferative effects of vitamin C and tyrphostin AG490 on GES-1 and AGS cells. <i>Oncology Letters</i> , 2018, 17, 652-659.	1.8	4
54	MYC/BCL2/BCL6 triple hit lymphoma: a study of 40 patients with a comparison to MYC/BCL2 and MYC/BCL6 double hit lymphomas. <i>Modern Pathology</i> , 2018, 31, 1470-1478.	5.5	50

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55	Regulation of PD-L1: Emerging Routes for Targeting Tumor Immune Evasion. <i>Frontiers in Pharmacology</i> , 2018, 9, 536.	3.5	160
56	Cancer Cell-Intrinsic PD-1 and Implications in Combinatorial Immunotherapy. <i>Frontiers in Immunology</i> , 2018, 9, 1774.	4.8	125
57	CD10-positive mantle cell lymphoma: clinicopathologic and prognostic study of 30 cases. <i>Oncotarget</i> , 2018, 9, 11441-11450.	1.8	27
58	CD24 Overexpression Related to Lymph Node Invasion and Poor Prognosis of Colorectal Cancer. <i>Clinical Laboratory</i> , 2018, 64, 497-505.	0.5	11
59	ASAP3 regulates microvilli structure in parietal cells and presents intervention target for gastric acidity. <i>Signal Transduction and Targeted Therapy</i> , 2017, 2, 17003.	17.1	2
60	PD-L2 expression in colorectal cancer: Independent prognostic effect and targetability by deglycosylation. <i>Oncolmunology</i> , 2017, 6, e1327494.	4.6	52
61	Upregulation of ASAP 3 contributes to colorectal carcinogenesis and indicates poor survival outcome. <i>Cancer Science</i> , 2017, 108, 1544-1555.	3.9	9
62	Proteomic identification of ERP29 as a key chemoresistant factor activated by the aggregating p53 mutant Arg282Trp. <i>Oncogene</i> , 2017, 36, 5473-5483.	5.9	23
63	Outcomes and Prognostic Factors of Cataract Surgery in Adult Extreme Microphthalmos With Axial Length <18mm or Corneal Diameter <8mm. <i>American Journal of Ophthalmology</i> , 2017, 184, 84-96.	3.3	22
64	Fecal Clostridium symbiosum for Noninvasive Detection of Early and Advanced Colorectal Cancer: Test and Validation Studies. <i>EBioMedicine</i> , 2017, 25, 32-40.	6.1	121
65	Rise of PD-L1 expression during metastasis of colorectal cancer: Implications for immunotherapy. <i>Journal of Digestive Diseases</i> , 2017, 18, 574-581.	1.5	70
66	Cytological and Transcriptomic Analyses Reveal Important Roles of CLE19 in Pollen Exine Formation. <i>Plant Physiology</i> , 2017, 175, 1186-1202.	4.8	16
67	Scaffold Proteins in Gastrointestinal Tumors as a Shortcut to Oncoprotein Activation. <i>Gastrointestinal Tumors</i> , 2017, 4, 1-10.	0.7	0
68	Kelch-motif containing acyl-CoA binding proteins AtACBP4 and AtACBP5 are differentially expressed and function in floral lipid metabolism. <i>Plant Molecular Biology</i> , 2017, 93, 209-225.	3.9	30
69	The Transcription Factor Bach1 Suppresses the Developmental Angiogenesis of Zebrafish. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-10.	4.0	25
70	CD44v6 overexpression related to metastasis and poor prognosis of colorectal cancer: A meta-analysis. <i>Oncotarget</i> , 2017, 8, 12866-12876.	1.8	23
71	Systematic evaluation of supervised classifiers for fecal microbiota-based prediction of colorectal cancer. <i>Oncotarget</i> , 2017, 8, 9546-9556.	1.8	76
72	A β -amyloid expression in age-related cataract lens epithelia and the effect of A β -amyloid on oxidative damage in human lens epithelial cells. <i>Molecular Vision</i> , 2017, 23, 1015-1028.	1.1	9

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73	Expression of Programmed Cell Death 1 Ligands (PD-L1 and PD-L2) in Histiocytic and Dendritic Cell Disorders. <i>American Journal of Surgical Pathology</i> , 2016, 40, 443-453.	3.7	51
74	Effects of histone acetylation on superoxide dismutase 1 gene expression in the pathogenesis of senile cataract. <i>Scientific Reports</i> , 2016, 6, 34704.	3.3	20
75	Sequence-specific protein aggregation generates defined protein knockdowns in plants. <i>Plant Physiology</i> , 2016, 171, pp.00335.2016.	4.8	24
76	Gain of function of mutant p53: R282W on the peak?. <i>Oncogenesis</i> , 2016, 5, e196-e196.	4.9	38
77	Somatic gene copy number alterations in colorectal cancer: new quest for cancer drivers and biomarkers. <i>Oncogene</i> , 2016, 35, 2011-2019.	5.9	83
78	Roles of competing endogenous RNAs in gastric cancer. <i>Briefings in Functional Genomics</i> , 2016, 15, 266-273.	2.7	18
79	Gastric cancer and gene copy number variation: emerging cancer drivers for targeted therapy. <i>Oncogene</i> , 2016, 35, 1475-1482.	5.9	122
80	Gain-of-function miRNA signature by mutant p53 associates with poor cancer outcome. <i>Oncotarget</i> , 2016, 7, 11056-11066.	1.8	27
81	OncoBinder facilitates interpretation of proteomic interaction data by capturing coactivation pairs in cancer. <i>Oncotarget</i> , 2016, 7, 17608-17615.	1.8	10
82	Prognostic impact of history of follicular lymphoma, induction regimen and stem cell transplant in patients with <i>MYC/BCL2</i> double hit lymphoma. <i>Oncotarget</i> , 2016, 7, 38122-38132.	1.8	30
83	Identification of Alzheimer's disease-associated long noncoding RNAs. <i>Neurobiology of Aging</i> , 2015, 36, 2925-2931.	3.1	94
84	Treatment of cholestatic fibrosis by altering gene expression of <i>Cthrc1</i> : Implications for autoimmune and non-autoimmune liver disease. <i>Journal of Autoimmunity</i> , 2015, 63, 76-87.	6.5	30
85	Long Noncoding RNA GAPLINC Regulates CD44-dependent Cell Invasiveness and Associates With Poor Prognosis of Gastric Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, e100-e101.	4.4	1
86	Long noncoding RNA expression profiles in gut tissues constitute molecular signatures that reflect the types of microbes. <i>Scientific Reports</i> , 2015, 5, 11763.	3.3	72
87	OCT1 is a determinant of synbindin-related ERK signalling with independent prognostic significance in gastric cancer. <i>Gut</i> , 2015, 64, 37-48.	12.1	55
88	Probiotics <i>Clostridium butyricum</i> and <i>Bacillus subtilis</i> ameliorate intestinal tumorigenesis. <i>Future Microbiology</i> , 2015, 10, 1433-1445.	2.0	82
89	Association of <i>IL28B</i> polymorphisms with peginterferon treatment response in Chinese Han patients with <i>HBV</i> -positive chronic hepatitis B. <i>Liver International</i> , 2015, 35, 473-481.	3.9	31
90	Scaffold proteins in cancer. <i>Oncoscience</i> , 2015, 2, 617-617.	2.2	3

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91	A long non-coding RNA signature to improve prognosis prediction of colorectal cancer. <i>Oncotarget</i> , 2014, 5, 2230-2242.	1.8	156
92	<i>ABORTED MICROSPORES</i> Acts as a Master Regulator of Pollen Wall Formation in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2014, 26, 1544-1556.	6.6	211
93	Elf3 drives β^2 -catenin transactivation and associates with poor prognosis in colorectal cancer. <i>Cell Death and Disease</i> , 2014, 5, e1263-e1263.	6.3	69
94	Unequal prognostic potentials of p53 gain-of-function mutations in human cancers associate with drug-metabolizing activity. <i>Cell Death and Disease</i> , 2014, 5, e1108-e1108.	6.3	89
95	Oncogenic mutations are associated with histological subtypes but do not have an independent prognostic value in lung adenocarcinoma. <i>OncoTargets and Therapy</i> , 2014, 7, 1423.	2.0	41
96	Silencing of <i>JMJD2B</i> induces cell apoptosis via mitochondria-mediated and death receptor-mediated pathway activation in colorectal cancer. <i>Journal of Digestive Diseases</i> , 2014, 15, 491-500.	1.5	24
97	TMEFF2 Deregulation Contributes to Gastric Carcinogenesis and Indicates Poor Survival Outcome. <i>Clinical Cancer Research</i> , 2014, 20, 4689-4704.	7.0	35
98	Combined PTEN Mutation and Protein Expression Associate with Overall and Disease-Free Survival of Glioblastoma Patients. <i>Translational Oncology</i> , 2014, 7, 196-205.e1.	3.7	43
99	Genome-wide identification of long noncoding natural antisense transcripts and their responses to light in <i>Arabidopsis</i> . <i>Genome Research</i> , 2014, 24, 444-453.	5.5	316
100	Long Noncoding RNA GAPLINC Regulates CD44-Dependent Cell Invasiveness and Associates with Poor Prognosis of Gastric Cancer. <i>Cancer Research</i> , 2014, 74, 6890-6902.	0.9	248
101	ArhGAP30 promotes p53 acetylation and function in colorectal cancer. <i>Nature Communications</i> , 2014, 5, 4735.	12.8	55
102	The Rice Basic Helix-Loop-Helix Transcription Factor TDR INTERACTING PROTEIN2 Is a Central Switch in Early Anther Development. <i>Plant Cell</i> , 2014, 26, 1512-1524.	6.6	187
103	Long noncoding RNA profiles identify five distinct molecular subtypes of colorectal cancer with clinical relevance. <i>Molecular Oncology</i> , 2014, 8, 1393-1403.	4.6	55
104	Heterogeneity of Li-Fraumeni Syndrome links to unequal gain-of-function effects of p53 mutations. <i>Scientific Reports</i> , 2014, 4, 4223.	3.3	57
105	MiR-198 represses tumor growth and metastasis in colorectal cancer by targeting fucosyl transferase 8. <i>Scientific Reports</i> , 2014, 4, 6145.	3.3	54
106	RhoGAPs Attenuate Cell Proliferation by Direct Interaction with p53 Tetramerization Domain. <i>Cell Reports</i> , 2013, 3, 1526-1538.	6.4	59
107	Synbindin in Extracellular Signal-Regulated Protein Kinase Spatial Regulation and Gastric Cancer Aggressiveness. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1738-1749.	6.3	31
108	Colorectal Cancer Cells Refractory to Anti-VEGF Treatment Are Vulnerable to Glycolytic Blockade due to Persistent Impairment of Mitochondria. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 717-724.	4.1	37

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109	Candidate microRNA Biomarkers in Human Gastric Cancer: A Systematic Review and Validation Study. PLoS ONE, 2013, 8, e73683.	2.5	70
110	Free Cholesterol Induces Higher β -Sheet Content in A β 2 Peptide Oligomers by Aromatic Interaction with Phe19. PLoS ONE, 2012, 7, e46245.	2.5	21
111	Gain of function of mutant p53 by coaggregation with multiple tumor suppressors. Nature Chemical Biology, 2011, 7, 285-295.	8.0	450
112	An effective approach for identification of in vivo protein-DNA binding sites from paired-end ChIP-Seq data. BMC Bioinformatics, 2010, 11, 81.	2.6	21
113	The <i>ABORTED MICROSPORES</i> Regulatory Network Is Required for Postmeiotic Male Reproductive Development in <i>Arabidopsis thaliana</i> . Plant Cell, 2010, 22, 91-107.	6.6	294
114	Aurora-A, a Negative Prognostic Marker, Increases Migration and Decreases Radiosensitivity in Cancer Cells. Cancer Research, 2007, 67, 10436-10444.	0.9	117
115	Histomorphological characteristics of liver tissue in patients with chronic viral hepatitis. Chinese Journal of Digestive Diseases, 2002, 3, 18-22.	1.0	0
116	The SPOROCYTELESS gene of Arabidopsis is required for initiation of sporogenesis and encodes a novel nuclear protein. Genes and Development, 1999, 13, 2108-2117.	5.9	456
117	Three Novel Mutations of Microphthalmos Identified in Two Chinese Families. Phenomics, 0, , .	2.9	0