Aixiang Jiang

List of Publications by Year
in descending order

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36 papers	3,493 citations	218592 26 h-index	345118 36 g-index
37 all docs	37 docs citations	37 times ranked	6170 citing authors

#	Article	IF	Citations
1	A Probabilistic Classification Tool for Genetic Subtypes of Diffuse Large B Cell Lymphoma with Therapeutic Implications. Cancer Cell, 2020, 37, 551-568.e14.	7.7	589
2	Experimentally Derived Metastasis Gene Expression Profile Predicts Recurrence and Death in Patients With Colon Cancer. Gastroenterology, 2010, 138, 958-968.	0.6	576
3	ERÎ±-Dependent E2F Transcription Can Mediate Resistance to Estrogen Deprivation in Human Breast Cancer. Cancer Discovery, 2011, 1, 338-351.	7.7	284
4	Double-Hit Gene Expression Signature Defines a Distinct Subgroup of Germinal Center B-Cell-Like Diffuse Large B-Cell Lymphoma. Journal of Clinical Oncology, 2019, 37, 190-201.	0.8	257
5	A Genome-Wide Screen for Promoter Methylation in Lung Cancer Identifies Novel Methylation Markers for Multiple Malignancies. PLoS Medicine, 2006, 3, e486.	3.9	228
6	Genome-wide discovery of somatic coding and noncoding mutations in pediatric endemic and sporadic Burkitt lymphoma. Blood, 2019, 133, 1313-1324.	0.6	172
7	High-grade B-cell lymphoma with MYC and BCL2 and/or BCL6 rearrangements with diffuse large B-cell lymphoma morphology. Blood, 2018, 131, 2060-2064.	0.6	167
8	Eph/Ephrin Profiling in Human Breast Cancer Reveals Significant Associations between Expression Level and Clinical Outcome. PLoS ONE, 2011, 6, e24426.	1.1	116
9	Genome-wide discovery of somatic regulatory variants in diffuse large B-cell lymphoma. Nature Communications, 2018, 9, 4001.	5.8	102
10	Loss of TFF1 is associated with activation of NF-Î°Bâ€“mediated inflammation and gastric neoplasia in mice and humans. Journal of Clinical Investigation, 2011, 121, 1753-1767.	3.9	101
11	The double-hit signature identifies double-hit diffuse large B-cell lymphoma with genetic events cryptic to FISH. Blood, 2019, 134, 1528-1532.	0.6	82
12	Identification and characterization of a new splicing variant of vascular endothelial growth factor: VEGF183. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1998, 1443, 400-406.	2.4	66
13	Review of doubled haploid production in durum and common wheat through wheatÂÃ—Âmaize hybridization. Plant Breeding, 2014, 133, 313-320.	1.0	63
14	RAF265 Inhibits the Growth of Advanced Human Melanoma Tumors. Clinical Cancer Research, 2012, 18, 2184-2198.	3.2	61
15	Mutational landscape of gray zone lymphoma. Blood, 2021, 137, 1765-1776.	0.6	60
16	Genetic and evolutionary patterns of treatment resistance in relapsed B-cell lymphoma. Blood Advances, 2020, 4, 2886-2898.	2.5	59
17	Genetic endothelial systems biology of sickle stroke risk. Blood, 2008, 111, 3872-3879.	0.6	54
18	Angiocrine Factors Modulate Tumor Proliferation and Motility through EphA2 Repression of Slit2 Tumor Suppressor Function in Endothelium. Cancer Research, 2011, 71, 976-987.	0.4	52

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19	Functional characterization of MT3â€MMP in transfected MDCK cells: progelatinase A activation and tubulogenesis in 3â€Ð collagen lattice. FASEB Journal, 2000, 14, 2559-2568.	0.2	45
20	DNA copy number aberrations in small-cell lung cancer reveal activation of the focal adhesion pathway. Oncogene, 2010, 29, 6331-6342.	2.6	41
21	Smoking-related Genomic Signatures in Nonâ€“Small Cell Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 1164-1172.	2.5	39
22	Reduction in Inflammatory Gene Expression in Skeletal Muscle from Roux-en-Y Gastric Bypass Patients Randomized to Omentectomy. PLoS ONE, 2011, 6, e28577.	1.1	35
23	Distinct Roles of Catalytic and Pexin-like Domains in Membrane-type Matrix Metalloproteinase (MMP)-mediated Pro-MMP-2 Activation and Collagenolysis. Journal of Biological Chemistry, 2003, 278, 38765-38771.	1.6	33
24	Location-Specific Epigenetic Regulation of the Metallothionein 3 Gene in Esophageal Adenocarcinomas. PLoS ONE, 2011, 6, e22009.	1.1	31
25	VAMP-Associated Protein B (VAPB) Promotes Breast Tumor Growth by Modulation of Akt Activity. PLoS ONE, 2012, 7, e46281.	1.1	28
26	Differential regulation of the p73 cistrome by mammalian target of rapamycin reveals transcriptional programs of mesenchymal differentiation and tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 2076-2081.	3.3	27
27	Four Jointed Box 1 Promotes Angiogenesis and Is Associated with Poor Patient Survival in Colorectal Carcinoma. PLoS ONE, 2013, 8, e69660.	1.1	27
28	Semi-supervised learning via penalized mixture model with application to microarray sample classification. Bioinformatics, 2006, 22, 2388-2395.	1.8	26
29	Characterization of DLBCL with a PMBL gene expression signature. Blood, 2021, 138, 136-148.	0.6	19
30	Impact of MYC and BCL2 structural variants in tumors of DLBCL morphology and mechanisms of false-negative MYC IHC. Blood, 2021, 137, 2196-2208.	0.6	18
31	A PRACTICAL QUESTION BASED ON CROSS-PLATFORM MICROARRAY DATA NORMALIZATION: ARE BOEC MORE LIKE LARGE VESSEL OR MICROVASCULAR ENDOTHELIAL CELLS OR NEITHER OF THEM?. Journal of Bioinformatics and Computational Biology, 2007, 05, 875-893.	0.3	14
32	Genomic profiling of C/EBPÎ²2 transformed mammary epithelial cells: A role for nuclear interleukin-1Î². Cancer Biology and Therapy, 2010, 10, 509-519.	1.5	8
33	Limited Processing of Proâ€Matrix Metalloproteaseâ€2 (Gelatinase A) Overexpressed by Transfection in PCâ€3 Human Prostate Tumor Cells: Association With Restricted Cell Surface Localization of Membraneâ€Type Matrix Metalloproteinaseâ€1. Journal of Andrology, 2004, 25, 274-285.	2.0	7
34	PRPS-ST: A Protocol-Agnostic Self-training Method for Gene Expressionâ€“Based Classification of Blood Cancers. Blood Cancer Discovery, 2020, 1, 244-257.	2.6	4
35	The Double-Hit Gene Expression Signature Defines a Clinically and Biologically Distinct Subgroup within GCB-DLBCL. Blood, 2018, 132, 921-921.	0.6	1
36	Circulating Gut- or Skin-Homing Regulatory T Cells (Tregs) Predict Whether Acute Graft-Versus-Host Disease (aGVHD) Occurs in Gut or Skin Following Allogeneic Stem Cell Transplantation (ASCT). Blood, 2008, 112, 717-717.	0.6	1