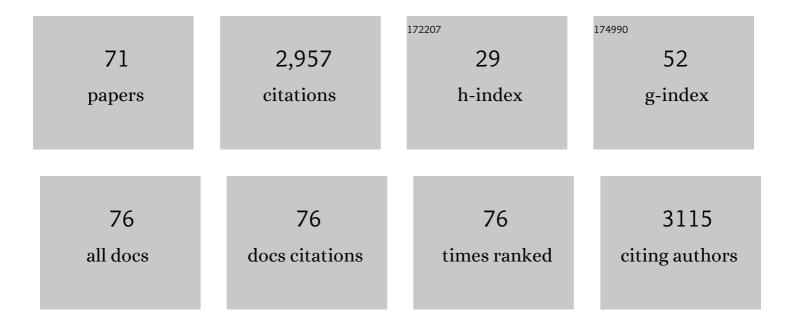
List of Publications by Year in descending order

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SHIMU ZHANC

#	Article	IF	CITATIONS
1	The role of cell division control protein 42 in tumor and non-tumor diseases: A systematic review. Journal of Cancer, 2022, 13, 800-814.	1.2	13
2	Integrated regulation of chondrogenic differentiation in mesenchymal stem cells and differentiation of cancer cells. Cancer Cell International, 2022, 22, 169.	1.8	5
3	The colonic motility and classification of patients with slow transit constipation by high-resolution colonic manometry. Clinics and Research in Hepatology and Gastroenterology, 2022, 46, 101998.	0.7	Ο
4	Screening and Prognostic Value of Methylated Septin9 and its Association With Clinicopathological and Molecular Characteristics in Colorectal Cancer. Frontiers in Molecular Biosciences, 2021, 8, 568818.	1.6	6
5	High Migration and Invasion Ability of PGCCs and Their Daughter Cells Associated With the Nuclear Localization of S100A10 Modified by SUMOylation. Frontiers in Cell and Developmental Biology, 2021, 9, 696871.	1.8	14
6	Protective Effect of Sirt1 against Radiation-Induced Damage. Radiation Research, 2021, 196, 647-657.	0.7	3
7	High urinary excretion rate of glucose attenuates serum uric acid level in type 2 diabetes with normal renal function. Journal of Endocrinological Investigation, 2021, 44, 1981-1988.	1.8	11
8	The Fecal Microbiota Transplantation: A Remarkable Clinical Therapy for Slow Transit Constipation in Future. Frontiers in Cellular and Infection Microbiology, 2021, 11, 732474.	1.8	4
9	Arsenic Trioxide Promotes Tumor Progression by Inducing the Formation of PGCCs and Embryonic Hemoglobin in Colon Cancer Cells. Frontiers in Oncology, 2021, 11, 720814.	1.3	14
10	Cell Fusion-Related Proteins and Signaling Pathways, and Their Roles in the Development and Progression of Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 809668.	1.8	15
11	Bioinformatics analysis of LINC00426 expression in lung cancer and its correlation with patients' prognosis. Thoracic Cancer, 2020, 11, 150-155.	0.8	8
12	Association and clinicopathologic significance of p38MAPK-ERK-JNK-CDC25C with polyploid giant cancer cell formation. Medical Oncology, 2020, 37, 6.	1.2	22
13	The Function of SUMOylation and Its Role in the Development of Cancer Cells under Stress Conditions: A Systematic Review. Stem Cells International, 2020, 2020, 1-16.	1.2	6
14	Molecular Mechanism of Stem Cell Differentiation into Adipocytes and Adipocyte Differentiation of Malignant Tumor. Stem Cells International, 2020, 2020, 1-16.	1.2	35
15	Clinicopathological Significances of Cancer Stem Cell-Associated HHEX Expression in Breast Cancer. Frontiers in Cell and Developmental Biology, 2020, 8, 605744.	1.8	15
16	FGFR2/STAT3 Signaling Pathway Involves in the Development of MMTV-Related Spontaneous Breast Cancer in TA2 Mice. Frontiers in Oncology, 2020, 10, 652.	1.3	19
17	Different p53 genotypes regulating different phosphorylation sites and subcellular location of CDC25C associated with the formation of polyploid giant cancer cells. Journal of Experimental and Clinical Cancer Research, 2020, 39, 83.	3.5	25
18	The role of CDC25C in cell cycle regulation and clinical cancer therapy: a systematic review. Cancer Cell International, 2020, 20, 213.	1.8	135

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19	Molecular Mechanisms by Which S100A4 Regulates the Migration and Invasion of PGCCs With Their Daughter Cells in Human Colorectal Cancer. Frontiers in Oncology, 2020, 10, 182.	1.3	21
20	iTRAQ-based proteomic analysis of DMH-induced colorectal cancer in mice reveals the expressions of β-catenin, decorin, septin-7, and S100A10 expression in 53 cases of human hereditary polyposis colorectal cancer. Clinical and Translational Oncology, 2019, 21, 220-231.	1.2	6
21	EMT-related protein expression in polyploid giant cancer cells and their daughter cells with different passages after triptolide treatment. Medical Oncology, 2019, 36, 82.	1.2	25
22	Excessive daytime sleepiness with snoring or witnessed apnea is associated with handgrip strength: a population-based study. QJM - Monthly Journal of the Association of Physicians, 2019, 112, 847-853.	0.2	7
23	Formation of Polyploid Giant Cancer Cells Involves in the Prognostic Value of Neoadjuvant Chemoradiation in Locally Advanced Rectal Cancer. Journal of Oncology, 2019, 2019, 1-15.	0.6	32
24	CK7 expression associates with the location, differentiation, lymph node metastasis, and the Dukes' stage of primary colorectal cancers. Journal of Cancer, 2019, 10, 2510-2519.	1.2	22
25	The role of mSEPT9 in screening, diagnosis, and recurrence monitoring of colorectal cancer. BMC Cancer, 2019, 19, 450.	1.1	82
26	Syncytin 1, CD9, and CD47 regulating cell fusion to form PGCCs associated with cAMP/PKA and JNK signaling pathway. Cancer Medicine, 2019, 8, 3047-3058.	1.3	25
27	COMBINATION OF IBRUTINIB WITH RITUXIMAB (IR) IS HIGHLY EFFECTIVE IN PREVIOUSLY UNTREATED ELDERLY (>65 YEARS) PATIENTS (PTS) WITH MANTLE CELL LYMPHOMA (MCL) - PHASE II TRIAL. Hematological Oncology, 2019, 37, 42-42.	0.8	1
28	IBRUTINIB WITH RITUXIMAB (IR) AND SHORT COURSE R-HYPERCVAD/MTX IS VERY EFFICACIOUS IN PREVIOUSLY UNTREATED YOUNG PTS WITH MANTLE CELL LYMPHOMA (MCL). Hematological Oncology, 2019, 37, 42-43.	0.8	5
29	COMPREHENSIVE ANALYSIS OF PROGNOSTIC FACTORS, OUTCOMES AND MUTATION PROFILE IN PATIENTS WITH AGGRESSIVE HISTOLOGY (BLASTOID/PLEOMORPHIC) OR TRANSFORMED MANTLE CELL LYMPHOMA. Hematological Oncology, 2019, 37, 238-239.	0.8	0
30	The subcellular location of cyclin B1 and CDC25 associated with the formation of polyploid giant cancer cells and their clinicopathological significance. Laboratory Investigation, 2019, 99, 483-498.	1.7	47
31	The role of septin 7 in physiology and pathological disease: A systematic review of current status. Journal of Cellular and Molecular Medicine, 2018, 22, 3298-3307.	1.6	26
32	Generation of erythroid cells from polyploid giant cancer cells: re-thinking about tumor blood supply. Journal of Cancer Research and Clinical Oncology, 2018, 144, 617-627.	1.2	30
33	Isobaric tags for relative and absolute quantificationâ€based proteomic analysis that reveals the roles of progesterone receptor, inflammation, and fibrosis for slowâ€transit constipation. Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 385-392.	1.4	14
34	Clinical characteristics and preliminary morphological observation of 47 cases of primary anorectal malignant melanomas. Melanoma Research, 2018, 28, 592-599.	0.6	12
35	Stromal immunoglobulin Î⁰C expression is associated with initiation of breast cancer in <scp>TA</scp> 2 mice and human breast cancer. Cancer Science, 2018, 109, 1825-1833.	1.7	14
36	Use of highâ€resolution colonic manometry to establish etiology and direct treatment in patients with constipation: Case series with correlation to histology. Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 1864-1872.	1.4	6

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37	Clinicopathological study of 9 cases of prostate cancer involving the rectal wall. Diagnostic Pathology, 2017, 12, 8.	0.9	14
38	Role of metastasis-induced protein S100A4 in human non-tumor pathophysiologies. Cell and Bioscience, 2017, 7, 64.	2.1	71
39	Daughter Cells and Erythroid Cells Budding from PGCCs and Their Clinicopathological Significances in Colorectal Cancer. Journal of Cancer, 2017, 8, 469-478.	1.2	47
40	The role of β-catenin in the initiation and metastasis of TA2 mice spontaneous breast cancer. Journal of Cancer, 2017, 8, 2114-2123.	1.2	34
41	S100A4 in cancer progression and metastasis: A systematic review. Oncotarget, 2017, 8, 73219-73239.	0.8	131
42	Tumor Budding, Micropapillary Pattern, and Polyploidy Giant Cancer Cells in Colorectal Cancer: Current Status and Future Prospects. Stem Cells International, 2016, 2016, 1-8.	1.2	40
43	Coevolution of neoplastic epithelial cells and multilineage stroma via polyploid giant cells during immortalization and transformation of mullerian epithelial cells. Genes and Cancer, 2016, 7, 60-72.	0.6	34
44	The number of polyploid giant cancer cells and epithelial-mesenchymal transition-related proteins are associated with invasion and metastasis in human breast cancer. Journal of Experimental and Clinical Cancer Research, 2015, 34, 158.	3.5	116
45	PGCCs Generating Erythrocytes to Form VM Structure Contributes to Tumor Blood Supply. BioMed Research International, 2015, 2015, 1-2.	0.9	2
46	Epithelial-Mesenchymal Transition Regulated by EphA2 Contributes to Vasculogenic Mimicry Formation of Head and Neck Squamous Cell Carcinoma. BioMed Research International, 2014, 2014, 1-10.	0.9	37
47	Number of Polyploid Giant Cancer Cells and Expression of EZH2 Are Associated with VM Formation and Tumor Grade in Human Ovarian Tumor. BioMed Research International, 2014, 2014, 1-9.	0.9	35
48	Asymmetric Cell Division in Polyploid Giant Cancer Cells and Low Eukaryotic Cells. BioMed Research International, 2014, 2014, 1-8.	0.9	30
49	Tumor stroma and differentiated cancer cells can be originated directly from polyploid giant cancer cells induced by paclitaxel. International Journal of Cancer, 2014, 134, 508-518.	2.3	84
50	Polyploid giant cancer cells with budding and the expression of cyclin E, S-phase kinase-associated protein 2, stathmin associated with the grading and metastasis in serous ovarian tumor. BMC Cancer, 2014, 14, 576.	1.1	66
51	Generation of cancer stem-like cells through the formation of polyploid giant cancer cells. Oncogene, 2014, 33, 116-128.	2.6	360
52	Generation of erythroid cells from fibroblasts and cancer cells in vitro and in vivo. Cancer Letters, 2013, 333, 205-212.	3.2	58
53	iTRAQ-Based Proteomic Analysis of Polyploid Giant Cancer Cells and Budding Progeny Cells Reveals Several Distinct Pathways for Ovarian Cancer Development. PLoS ONE, 2013, 8, e80120.	1.1	70
54	Paclitaxel inhibits ovarian tumor growth by inducing epithelial cancer cells to benign fibroblast-like cells. Cancer Letters, 2012, 326, 176-182.	3.2	40

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55	Combined treatment with exogenous estradiol and progesterone increases the incidence of breast cancer in TA2 mice without ovaries. Cancer Letters, 2011, 311, 171-176.	3.2	9
56	ORIGINAL ARTICLE: The Effect of High Gravidity on the Carcinogenesis of Mammary Gland in TA2 Mice. American Journal of Reproductive Immunology, 2010, 63, 396-409.	1.2	6
57	Differential expression of decorin, ECFR and cyclin D1 during mammary gland carcinogenesis in TA2 mice with spontaneous breast cancer. Journal of Experimental and Clinical Cancer Research, 2010, 29, 6.	3.5	31
58	A pilot study of vasculogenic mimicry immunohistochemical expression in intraocular melanoma model. Oncology Reports, 2009, 21, 989-94.	1.2	15
59	Hypoxia influences linearly patterned programmed cell necrosis and tumor blood supply patterns formation in melanoma. Laboratory Investigation, 2009, 89, 575-586.	1.7	44
60	Use of a murine model of NSCLC to evaluate the role of the microRNA-200 family in regulating EMT and metastasis. Journal of Clinical Oncology, 2009, 27, 11006-11006.	0.8	1
61	Chemokine CXCL12 and its receptor CXCR4 expression are associated with perineural invasion of prostate cancer. Journal of Experimental and Clinical Cancer Research, 2008, 27, 62.	3.5	62
62	Thalidomide influences growth and vasculogenic mimicry channel formation in melanoma. Journal of Experimental and Clinical Cancer Research, 2008, 27, 60.	3.5	65
63	Role and mechanism of vasculogenic mimicry in gastrointestinal stromal tumors. Human Pathology, 2008, 39, 444-451.	1.1	82
64	Identification of Metastasis-Related Proteins and Their Clinical Relevance to Triple-Negative Human Breast Cancer. Clinical Cancer Research, 2008, 14, 7050-7059.	3.2	88
65	Hypoxia influences vasculogenic mimicry channel formation and tumor invasion-related protein expression in melanoma. Cancer Letters, 2007, 249, 188-197.	3.2	157
66	Vasculogenic mimicry: Current status and future prospects. Cancer Letters, 2007, 254, 157-164.	3.2	167
67	Clusterin is associated with spontaneous breast cancer in TA2 mice. FEBS Letters, 2007, 581, 3277-3282.	1.3	15
68	Morphologic Research of Microcirculation Patterns in Human and Animal Melanoma. Medical Oncology, 2006, 23, 403-410.	1.2	23
69	Clusterin Expression and Univariate Analysis of Overall Survival in Human Breast Cancer. Technology in Cancer Research and Treatment, 2006, 5, 573-578.	0.8	23
70	Microcirculation patterns in different stages of melanoma growth. Oncology Reports, 2006, 15, 15-20.	1.2	53
71	Vasculogenic mimicry is associated with high tumor grade, invasion and metastasis, and short survival in patients with hepatocellular carcinoma. Oncology Reports, 2006, 16, 693-8.	1.2	116