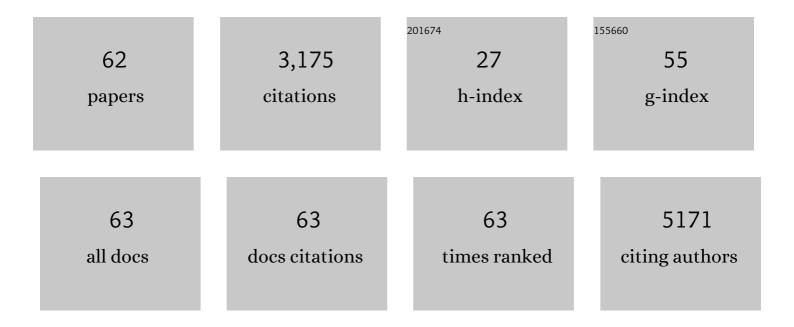
Dianzheng Zhang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Generation and Application of Inducible Chimeric RNA ASTN2-PAPPAas Knockin Mouse Model. Cells, 2022, 11, 277.	4.1	1
2	A signature of saliva-derived exosomal small RNAs as predicting biomarker for esophageal carcinoma: a multicenter prospective study. Molecular Cancer, 2022, 21, 21.	19.2	76
3	Tyrosine Phosphatase PTPRO Deficiency in ERBB2-Positive Breast Cancer Contributes to Poor Prognosis and Lapatinib Resistance. Frontiers in Pharmacology, 2022, 13, 838171.	3.5	4
4	2â€Aminothiophene derivatives as a new class of positive allosteric modulators of glucagonâ€like peptide 1 receptor. Chemical Biology and Drug Design, 2022, 99, 857-867.	3.2	3
5	Histone demethylase <scp>PHF8</scp> drives neuroendocrine prostate cancer progression by epigenetically upregulating <scp>FOXA2</scp> . Journal of Pathology, 2021, 253, 106-118.	4.5	34
6	Longâ€ŧerm consumption of recycled cooking oil induces cell death and tissue damage. FASEB Journal, 2021, 35, e21203.	0.5	1
7	Repurposing dextromethorphan and metformin for treating nicotine-induced cancer by directly targeting CHRNA7 to inhibit JAK2/STAT3/SOX2 signaling. Oncogene, 2021, 40, 1974-1987.	5.9	19
8	The Effects of Resveratrol on Prostate Cancer through Targeting the Tumor Microenvironment. Journal of Xenobiotics, 2021, 11, 16-32.	6.7	10
9	The Effects of Resveratrol on Melanoma Cell Behavior and Metastatic Gene Expression. FASEB Journal, 2021, 35, .	0.5	0
10	Oxidized Low-Density Lipoprotein Links Hypercholesterolemia and Bladder Cancer Aggressiveness by Promoting Cancer Stemness. Cancer Research, 2021, 81, 5720-5732.	0.9	35
11	The toxic effect of mobile phone radiation on rabbit organs. International Journal of Transgender Health, 2020, 13, 252-258.	2.3	2
12	Case Report: Co-Existence of BRCA2 and PALB2 Germline Mutations in Familial Prostate Cancer With Solitary Lung Metastasis. Frontiers in Oncology, 2020, 10, 564694.	2.8	6
13	The VHL/HIF Axis in the Development and Treatment of Pheochromocytoma/Paraganglioma. Frontiers in Endocrinology, 2020, 11, 586857.	3.5	25
14	LSD1 Promotes Bladder Cancer Progression by Upregulating LEF1 and Enhancing EMT. Frontiers in Oncology, 2020, 10, 1234.	2.8	27
15	Emerging Therapeutic Strategies for COVID-19 Patients. Discoveries, 2020, 8, e105.	2.3	28
16	Correlation of APE1 with VEGFA and CD163+ macrophage infiltration in bladder cancer and their prognostic significance. Oncology Letters, 2020, 20, 2881-2887.	1.8	11
17	MTA3-SOX2 Module Regulates Cancer Stemness and Contributes to Clinical Outcomes of Tongue Carcinoma. Frontiers in Oncology, 2019, 9, 816.	2.8	10
18	A Renal Cell Carcinoma with Biallelic Somatic TSC2 Mutation: Clinical Study and Literature Review. Urology, 2019, 133, 96-102.	1.0	5

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19	Cordycepin Inhibits Drug-resistance Non-small Cell Lung Cancer Progression by Activating AMPK Signaling Pathway. Pharmacological Research, 2019, 144, 79-89.	7.1	66
20	Metformin induces human esophageal carcinoma cell pyroptosis by targeting the miR-497/PELP1 axis. Cancer Letters, 2019, 450, 22-31.	7.2	154
21	MTA3 Represses Cancer Stemness by Targeting the SOX2OT/SOX2 Axis. IScience, 2019, 22, 353-368.	4.1	15
22	A novel germline ARMC5 mutation in a patient with bilateral macronodular adrenal hyperplasia: a case report. BMC Medical Genetics, 2018, 19, 49.	2.1	9
23	A novel BRCA2 mutation in prostate cancer sensitive to combined radiotherapy and androgen deprivation therapy. Cancer Biology and Therapy, 2018, 19, 669-675.	3.4	19
24	The oncogenic roles of nuclear receptor coactivator 1 in human esophageal carcinoma. Cancer Medicine, 2018, 7, 5205-5216.	2.8	14
25	Metformin Inhibits Prostate Cancer Progression by Targeting Tumor-Associated Inflammatory Infiltration. Clinical Cancer Research, 2018, 24, 5622-5634.	7.0	77
26	The roles of the COX2/PGE2/EP axis in therapeutic resistance. Cancer and Metastasis Reviews, 2018, 37, 355-368.	5.9	64
27	Novel genotype–phenotype correlations in five Chinese families with Von Hippel–Lindau disease. Endocrine Connections, 2018, 7, 870-878.	1.9	10
28	Giant bilateral adrenal myelolipomas in two Chinese families with congenital adrenal hyperplasia. Endocrine Connections, 2018, 7, 1136-1141.	1.9	8
29	Germline SDHB and SDHD mutations in pheochromocytoma and paraganglioma patients. Endocrine Connections, 2018, 7, 1217-1225.	1.9	18
30	Genetic identification and molecular modeling characterization reveal a novel <i>PROM1</i> mutation in Stargardt4-like macular dystrophy. Oncotarget, 2018, 9, 122-141.	1.8	32
31	Targeted therapies for advanced non-small cell lung cancer. Oncotarget, 2018, 9, 37589-37607.	1.8	52
32	Metformin inhibits castration-induced EMT in prostate cancer by repressing COX2/PGE2/STAT3 axis. Cancer Letters, 2017, 389, 23-32.	7.2	101
33	A Somatic HIF2α Mutation-Induced Multiple and Recurrent Pheochromocytoma/Paraganglioma with Polycythemia: Clinical Study with Literature Review. Endocrine Pathology, 2017, 28, 75-82.	9.0	12
34	Metformin reverses prostate cancer resistance to enzalutamide by targeting TGF-β1/STAT3 axis-regulated EMT. Cell Death and Disease, 2017, 8, e3007-e3007.	6.3	84
35	<i>>HIF2A</i> germline–mutation-induced polycythemia in a patient with VHL-associated renal-cell carcinoma. Cancer Biology and Therapy, 2017, 18, 944-947.	3.4	12
36	Reciprocal androgen receptor/interleukinâ€6 crosstalk drives oesophageal carcinoma progression and contributes to patient prognosis. Journal of Pathology, 2017, 241, 448-462.	4.5	43

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37	TGFβ1 Promotes Gemcitabine Resistance through Regulating the LncRNA-LET/NF90/miR-145 Signaling Axis in Bladder Cancer. Theranostics, 2017, 7, 3053-3067.	10.0	132
38	Development of diagnostic SCAR markers for genomic DNA amplifications in breast carcinoma by DNA cloning of high-GC RAMP-PCR fragments. Oncotarget, 2017, 8, 43866-43877.	1.8	26
39	Resveratrol enhances polyubiquitination-mediated ARV7 degradation in prostate cancer cells. Oncotarget, 2017, 8, 54683-54693.	1.8	13
40	Metformin represses bladder cancer progression by inhibiting stem cell repopulation via COX2/PGE2/STAT3 axis. Oncotarget, 2016, 7, 28235-28246.	1.8	55
41	Tripartite motif containing 28 (TRIM28) promotes breast cancer metastasis by stabilizing TWIST1 protein. Scientific Reports, 2016, 6, 29822.	3.3	50
42	MicroRNA-150 negatively regulates the function of CD4+ T cells through AKT3/Bim signaling pathway. Cellular Immunology, 2016, 306-307, 35-40.	3.0	29
43	MiR-150 impairs inflammatory cytokine production by targeting ARRB-2 after blocking CD28/B7 costimulatory pathway. Immunology Letters, 2016, 172, 1-10.	2.5	56
44	The Many Faces of MTA3 Protein in Normal Development and Cancers. Current Protein and Peptide Science, 2016, 17, 726-734.	1.4	16
45	Metformin represses androgenâ€dependent and androgenâ€independent prostate cancers by targeting androgen receptor. Prostate, 2015, 75, 1187-1196.	2.3	51
46	MicroRNAâ€181a, a potential diagnosis marker, alleviates acute graft versus host disease by regulating IFNâ€Î³ production. American Journal of Hematology, 2015, 90, 998-1007.	4.1	32
47	Suberoylanilide hydroxamic acid (SAHA) and cladribine synergistically induce apoptosis in <scp>NK</scp> â€ <scp>LGL</scp> leukaemia. British Journal of Haematology, 2015, 168, 371-383.	2.5	10
48	Molecular functions and significance of the MTA family in hormone-independent cancer. Cancer and Metastasis Reviews, 2014, 33, 901-919.	5.9	21
49	Steroid Receptor Coactivator-3 Regulates Glucose Metabolism in Bladder Cancer Cells through Coactivation of Hypoxia Inducible Factor 1α. Journal of Biological Chemistry, 2014, 289, 11219-11229.	3.4	47
50	Twist: a molecular target in cancer therapeutics. Tumor Biology, 2013, 34, 2497-2506.	1.8	171
51	The roles of LSD1-mediated epigenetic modifications in maintaining the pluripotency of bladder cancer stem cells. Medical Hypotheses, 2013, 81, 823-825.	1.5	14
52	Resveratrol-induced apoptosis is enhanced by inhibition of autophagy in esophageal squamous cell carcinoma. Cancer Letters, 2013, 336, 325-337.	7.2	89
53	Repressive Effects of Resveratrol on Androgen Receptor Transcriptional Activity. PLoS ONE, 2009, 4, e7398.	2.5	38
54	A critical role for the co-repressor N-CoR in erythroid differentiation and heme synthesis. Cell Research, 2007, 17, 804-814.	12.0	26

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55	Secreted ferritin: Mosquito defense against iron overload?. Insect Biochemistry and Molecular Biology, 2006, 36, 177-187.	2.7	27
56	The transcriptional repressor JHDM3A demethylates trimethyl histone H3 lysine 9 and lysine 36. Nature, 2006, 442, 312-316.	27.8	563
57	JMJD2A Is a Novel N-CoR-Interacting Protein and Is Involved in Repression of the Human Transcription Factor Achaete Scute-Like Homologue 2 (ASCL2/Hash2). Molecular and Cellular Biology, 2005, 25, 6404-6414.	2.3	108
58	Regulation of the p300 HAT domain via a novel activation loop. Nature Structural and Molecular Biology, 2004, 11, 308-315.	8.2	374
59	Manduca sexta IRP1: molecular characterization and in vivo response to iron. Insect Biochemistry and Molecular Biology, 2001, 32, 85-96.	2.7	13
60	Manduca sexta hemolymph ferritin: cDNA sequence and mRNA expression. Gene, 1996, 172, 255-259.	2.2	48
61	Isolation and characterization of mosquito ferritin and cloning of a cDNA that encodes one subunit. Archives of Insect Biochemistry and Physiology, 1995, 29, 293-307.	1.5	75
62	Germline Mutations in Patients With Early-Onset Prostate Cancer. Frontiers in Oncology, 0, 12, .	2.8	3