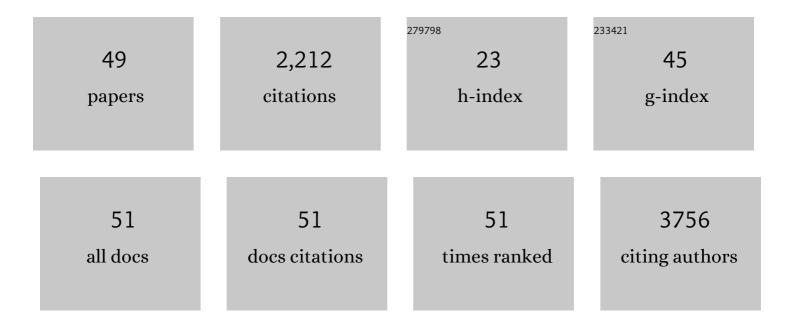
Shengtao Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1591696/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Immunometabolic rewiring in tumorigenesis and anti-tumor immunotherapy. Molecular Cancer, 2022, 21, 27.	19.2	35
2	The crosstalk between reactive oxygen species and noncoding RNAs: from cancer code to drug role. Molecular Cancer, 2022, 21, 30.	19.2	26
3	Single-cell RNA-seq recognized the initiator of epithelial ovarian cancer recurrence. Oncogene, 2022, 41, 895-906.	5.9	22
4	An organoid-based drug screening identified a menin-MLL inhibitor for endometrial cancer through regulating the HIF pathway. Cancer Gene Therapy, 2021, 28, 112-125.	4.6	19
5	Targeting Nuclear Receptors for Cancer Therapy: Premises, Promises, and Challenges. Trends in Cancer, 2021, 7, 541-556.	7.4	11
6	Sequential fate-switches in stem-like cells drive the tumorigenic trajectory from human neural stem cells to malignant glioma. Cell Research, 2021, 31, 684-702.	12.0	41
7	Plasma cells shape the mesenchymal identity of ovarian cancers through transfer of exosome-derived microRNAs. Science Advances, 2021, 7, .	10.3	25
8	Tryptophanyl-tRNA Synthetase as a Potential Therapeutic Target. International Journal of Molecular Sciences, 2021, 22, 4523.	4.1	11
9	OCaMIR—A Noninvasive, Diagnostic Signature for Early-Stage Ovarian Cancer: A Multi-cohort Retrospective and Prospective Study. Clinical Cancer Research, 2021, 27, 4277-4286.	7.0	14
10	Spatially resolved proteomics identify biomarkers from endometrial sentinel lymph nodes. Cell Reports Medicine, 2021, 2, 100283.	6.5	1
11	Phenotypic plasticity of myeloid cells in glioblastoma development, progression, and therapeutics. Oncogene, 2021, 40, 6059-6070.	5.9	13
12	Immunoregulatory Functions of Nuclear Receptors: Mechanisms and Therapeutic Implications. Trends in Endocrinology and Metabolism, 2020, 31, 93-106.	7.1	5
13	Multiomics kaleidoscope to visualize cancer hallmarks. Genome Biology, 2020, 21, 264.	8.8	3
14	Pharmacological Activation of Estrogen Receptor Beta Overcomes Tumor Resistance to Immune Checkpoint Blockade Therapy. IScience, 2020, 23, 101458.	4.1	15
15	The Prognostic Relevance of the Proliferation Markers Ki-67 and Plk1 in Early-Stage Ovarian Cancer Patients With Serous, Low-Grade Carcinoma Based on mRNA and Protein Expression. Frontiers in Oncology, 2020, 10, 558932.	2.8	15
16	THE PRESENT AND FUTURE OF THE MASS SPECTROMETRYâ€BASED INVESTIGATION OF THE EXOSOME LANDSCAPE. Mass Spectrometry Reviews, 2020, 39, 745-762.	5.4	18
17	Nuclear Receptors in Cancer Inflammation and Immunity. Trends in Immunology, 2020, 41, 172-185.	6.8	19
18	Targeting tumor microenvironment in ovarian cancer: Premise and promise. Biochimica Et Biophysica Acta: Reviews on Cancer. 2020. 1873. 188361.	7.4	105

Shengtao Zhou

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19	Single-cell EMT-related transcriptional analysis revealed intra-cluster heterogeneity of tumor cell clusters in epithelial ovarian cancer ascites. Oncogene, 2020, 39, 4227-4240.	5.9	30
20	Nuclear receptors: recent drug discovery for cancer therapies. Endocrine Reviews, 2019, 40, 1207-1249.	20.1	65
21	Surgical stress and cancer progression: the twisted tango. Molecular Cancer, 2019, 18, 132.	19.2	117
22	Targeting Metabolic–Redox Circuits for Cancer Therapy. Trends in Biochemical Sciences, 2019, 44, 401-414.	7.5	138
23	RNAMethyPro: a biologically conserved signature of N6-methyladenosine regulators for predicting survival at pan-cancer level. Npj Precision Oncology, 2019, 3, 13.	5.4	23
24	Characterization of hypoxia-associated molecular features to aid hypoxia-targeted therapy. Nature Metabolism, 2019, 1, 431-444.	11.9	158
25	Blocking Mitotic Exit of Ovarian Cancer Cells by Pharmaceutical Inhibition of the Anaphase-Promoting Complex Reduces Chromosomal Instability. Neoplasia, 2019, 21, 363-375.	5.3	27
26	A Novel Autocrine CXCL14/ACKR2 Axis: The Achilles' Heel of Cancer Metastasis?. Clinical Cancer Research, 2019, 25, 3476-3478.	7.0	11
27	Integrative network biology analysis identifies miR-508-3p as the determinant for the mesenchymal identity and a strong prognostic biomarker of ovarian cancer. Oncogene, 2019, 38, 2305-2319.	5.9	41
28	Pharmacological activation of estrogen receptor beta augments innate immunity to suppress cancer metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3673-E3681.	7.1	56
29	The RNA binding protein SORBS2 suppresses metastatic colonization of ovarian cancer by stabilizing tumor-suppressive immunomodulatory transcripts. Genome Biology, 2018, 19, 35.	8.8	68
30	Nuclear lactate dehydrogenase A senses ROS to produce α-hydroxybutyrate for HPV-induced cervical tumor growth. Nature Communications, 2018, 9, 4429.	12.8	115
31	Epigenetics in ovarian cancer: premise, properties, and perspectives. Molecular Cancer, 2018, 17, 109.	19.2	87
32	A mass spectrometric insight into the origins of benign gynecological disorders. Mass Spectrometry Reviews, 2017, 36, 450-470.	5.4	16
33	Long Noncoding RNA LINC00092 Acts in Cancer-Associated Fibroblasts to Drive Glycolysis and Progression of Ovarian Cancer. Cancer Research, 2017, 77, 1369-1382.	0.9	184
34	MicroRNA-18a inhibits ovarian cancer growth via directly targeting TRIAP1 and IPMK. Oncology Letters, 2017, 13, 4039-4046.	1.8	37
35	LncRNAs: the bridge linking RNA and colorectal cancer. Oncotarget, 2017, 8, 12517-12532.	1.8	33
36	Tumor microenvironment: The culprit for ovarian cancer metastasis?. Cancer Letters, 2016, 377, 174-182.	7.2	149

Shengtao Zhou

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37	Menopause-induced uterine epithelium atrophy results from arachidonic acid/prostaglandin E2 axis inhibition-mediated autophagic cell death. Scientific Reports, 2016, 6, 31408.	3.3	26
38	Complementing the tumor-specific immunity in tumor radiotherapy. Annals of Translational Medicine, 2016, 4, 289-289.	1.7	0
39	Increased expression of fibroblast growth factor receptor 1 in endometriosis and its correlation with endometriosis-related dysmenorrhea and recurrence. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 184, 117-124.	1.1	13
40	MicroRNAs in colorectal cancer: Small molecules with big functions. Cancer Letters, 2015, 360, 89-105.	7.2	80
41	Proteomics analysis of tumor microenvironment: Implications of metabolic and oxidative stresses in tumorigenesis. Mass Spectrometry Reviews, 2013, 32, 267-311.	5.4	15
42	The expression and functionality of stromal caveolin 1 in human adenomyosis. Human Reproduction, 2013, 28, 1324-1338.	0.9	28
43	Mapping the High Throughput SEREX Technology Screening for Novel Tumor Antigens. Combinatorial Chemistry and High Throughput Screening, 2012, 15, 202-215.	1.1	11
44	Proteomics Identification of Annexin A2 as a Key Mediator in the Metastasis and Proangiogenesis of Endometrial Cells in Human Adenomyosis. Molecular and Cellular Proteomics, 2012, 11, M112.017988-1-M112.017988-24.	3.8	77
45	Live-attenuated measles virus vaccine confers cell contact loss and apoptosis of ovarian cancer cells via ROS-induced silencing of E-cadherin by methylation. Cancer Letters, 2012, 318, 14-25.	7.2	16
46	Autophagy in tumorigenesis and cancer therapy: Dr. Jekyll or Mr. Hyde?. Cancer Letters, 2012, 323, 115-127.	7.2	115
47	Hypoxia: The driving force of uterine myometrial stem cells differentiation into leiomyoma cells. Medical Hypotheses, 2011, 77, 985-986.	1.5	28
48	Viral proteomics: The emerging cutting-edge of virus research. Science China Life Sciences, 2011, 54, 502-512.	4.9	19
49	The metabolic switch and its regulation in cancer cells. Science China Life Sciences, 2010, 53, 942-958.	4.9	18