

# Zhengming Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

3,285  
citations

279798

23  
h-index

155660

55  
g-index

65  
all docs

65  
docs citations

65  
times ranked

7813  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin C selectively kills <i>KRAS</i> and <i>BRAF</i> mutant colorectal cancer cells by targeting GAPDH. <i>Science</i> , 2015, 350, 1391-1396.	12.6	722
2	The oestrogen receptor alpha-regulated lncRNA NEAT1 is a critical modulator of prostate cancer. <i>Nature Communications</i> , 2014, 5, 5383.	12.8	522
3	Whole-Exome Sequencing of Metastatic Cancer and Biomarkers of Treatment Response. <i>JAMA Oncology</i> , 2015, 1, 466.	7.1	264
4	Postibrutinib outcomes in patients with mantle cell lymphoma. <i>Blood</i> , 2016, 127, 1559-1563.	1.4	228
5	Association of Age With SARS-CoV-2 Antibody Response. <i>JAMA Network Open</i> , 2021, 4, e214302.	5.9	159
6	Prolyl hydroxylation by EglN2 destabilizes FOXO3a by blocking its interaction with the USP9x deubiquitinase. <i>Genes and Development</i> , 2014, 28, 1429-1444.	5.9	111
7	Growth of the Developing Cerebral Cortex Is Controlled by MicroRNA-7 through the p53 Pathway. <i>Cell Reports</i> , 2014, 7, 1184-1196.	6.4	85
8	Non-oncogene Addiction to SIRT3 Plays a Critical Role in Lymphomagenesis. <i>Cancer Cell</i> , 2019, 35, 916-931.e9.	16.8	70
9	Bcl-xL promotes metastasis independent of its anti-apoptotic activity. <i>Nature Communications</i> , 2016, 7, 10384.	12.8	68
10	Correlation of PD-L1 Expression with Tumor Mutation Burden and Gene Signatures for Prognosis in Early-Stage Squamous Cell Lung Carcinoma. <i>Journal of Thoracic Oncology</i> , 2019, 14, 25-36.	1.1	68
11	Oligomonocytic chronic myelomonocytic leukemia (chronic myelomonocytic leukemia without) Tj ETQq1 1 0.784314 rgBT /Overlock 10 chronic myelomonocytic leukemia. <i>Modern Pathology</i> , 2017, 30, 1213-1222.	5.5	52
12	Benfotiamine and Cognitive Decline in Alzheimer's Disease: Results of a Randomized Placebo-Controlled Phase IIa Clinical Trial. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 989-1010.	2.6	52
13	AICDA drives epigenetic heterogeneity and accelerates germinal center-derived lymphomagenesis. <i>Nature Communications</i> , 2018, 9, 222.	12.8	51
14	SARS-CoV-2 Infection Induces Ferroptosis of Sinoatrial Node Pacemaker Cells. <i>Circulation Research</i> , 2022, 130, 963-977.	4.5	49
15	Axl receptor tyrosine kinase expression in breast cancer. <i>Journal of Clinical Pathology</i> , 2014, 67, 690-696.	2.0	48
16	Oncogenic BRAF disrupts thyroid morphogenesis and function via twist expression. <i>ELife</i> , 2017, 6, .	6.0	47
17	SARS-CoV-2 antibody characterization in emergency department, hospitalized and convalescent patients by two semi-quantitative immunoassays. <i>Clinica Chimica Acta</i> , 2020, 509, 117-125.	1.1	42
18	An Immuno-Cardiac Model for Macrophage-Mediated Inflammation in COVID-19 Hearts. <i>Circulation Research</i> , 2021, 129, 33-46.	4.5	40

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19	Folate Receptor Alpha Expression Is Associated With Increased Risk of Recurrence in Triple-negative Breast Cancer. <i>Clinical Breast Cancer</i> , 2017, 17, 544-549.	2.4	39
20	Dysregulation of CUL4A and CUL4B Ubiquitin Ligases in Lung Cancer. <i>Journal of Biological Chemistry</i> , 2017, 292, 2966-2978.	3.4	37
21	Function and clinical relevance of RHAMM isoforms in pancreatic tumor progression. <i>Molecular Cancer</i> , 2019, 18, 92.	19.2	33
22	Long-term outcomes, secondary malignancies and stem cell collection following bendamustine in patients with previously treated non-Hodgkin lymphoma. <i>British Journal of Haematology</i> , 2017, 178, 250-256.	2.5	30
23	Immunohistochemical analysis of RHAMM expression in normal and neoplastic human tissues: a cell cycle protein with distinctive expression in mitotic cells and testicular germ cells. <i>Oncotarget</i> , 2018, 9, 20941-20952.	1.8	29
24	Prostate cancer with Paneth cell-like neuroendocrine differentiation has recognizable histomorphology and harbors AURKA gene amplification. <i>Human Pathology</i> , 2014, 45, 2136-2143.	2.0	28
25	Hot Spot and Whole-Tumor Enumeration of CD8+ Tumor-Infiltrating Lymphocytes Utilizing Digital Image Analysis Is Prognostic in Triple-Negative Breast Cancer. <i>Clinical Breast Cancer</i> , 2018, 18, 451-458.e1.	2.4	25
26	Smc3 dosage regulates B cell transit through germinal centers and restricts their malignant transformation. <i>Nature Immunology</i> , 2021, 22, 240-253.	14.5	24
27	Postconvalescent SARS-CoV-2 IgG and Neutralizing Antibodies are Elevated in Individuals with Poor Metabolic Health. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2025-e2034.	3.6	22
28	Multi-Institutional Prospective Validation of Prognostic mRNA Signatures in Early Stage Squamous Lung Cancer (Alliance). <i>Journal of Thoracic Oncology</i> , 2020, 15, 1748-1757.	1.1	21
29	Novel Metabolic Abnormalities in the Tricarboxylic Acid Cycle in Peripheral Cells From Huntington's Disease Patients. <i>PLoS ONE</i> , 2016, 11, e0160384.	2.5	21
30	A phase I trial of palbociclib plus bortezomib in previously treated mantle cell lymphoma. <i>Leukemia and Lymphoma</i> , 2019, 60, 2917-2921.	1.3	20
31	Impact of Oncotype DX Recurrence Score in the Management of Breast Cancer Cases. <i>Clinical Breast Cancer</i> , 2014, 14, 182-190.	2.4	18
32	BCL6 maintains survival and self-renewal of primary human acute myeloid leukemia cells. <i>Blood</i> , 2021, 137, 812-825.	1.4	18
33	UCHL1 loss alters the cell cycle in metastatic pancreatic neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , 2019, 26, 411-423.	3.1	17
34	miR-431 Promotes Metastasis of Pancreatic Neuroendocrine Tumors by Targeting DAB2 Interacting Protein, a Ras GTPase Activating Protein Tumor Suppressor. <i>American Journal of Pathology</i> , 2020, 190, 689-701.	3.8	14
35	High levels of truncated RHAMM cooperate with dysfunctional p53 to accelerate the progression of pancreatic cancer. <i>Cancer Letters</i> , 2021, 514, 79-89.	7.2	14
36	Translational Activation of ATF4 through Mitochondrial Anaplerotic Metabolic Pathways Is Required for DLBCL Growth and Survival. <i>Blood Cancer Discovery</i> , 2022, 3, 50-65.	5.0	14

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37	Oncogenic role of the SOX9-DHCR24-cholesterol biosynthesis axis in <i>IGH-BCL2</i> + diffuse large B-cell lymphomas. <i>Blood</i> , 2022, 139, 73-86.	1.4	13
38	Phosphohistone H3 expression correlates with manual mitotic counts and aids in identification of "hot spots" in fibroepithelial tumors of the breast. <i>Human Pathology</i> , 2016, 49, 90-98.	2.0	12
39	Bone marrow biopsies do not impact response assessment for follicular lymphoma patients treated on clinical trials. <i>British Journal of Haematology</i> , 2017, 179, 242-245.	2.5	12
40	Outcome of children and adolescents with relapsed Hodgkin lymphoma treated with high-dose therapy and autologous stem cell transplantation: the Memorial Sloan Kettering Cancer Center experience. <i>Leukemia and Lymphoma</i> , 2018, 59, 1861-1870.	1.3	12
41	Expression of the Receptor for Hyaluronic Acid-Mediated Motility (RHAMM) in Endometrial Cancer is Associated With Adverse Histologic Parameters and Tumor Progression. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2020, 28, 453-459.	1.2	12
42	COVID-19 Viral and Serology Testing in New York City Health Care Workers. <i>American Journal of Clinical Pathology</i> , 2020, 154, 592-595.	0.7	12
43	Mannequin-Based Immersive Simulation Improves Resident Understanding of a Clinical Decision Rule. <i>Simulation and Gaming</i> , 2017, 48, 657-669.	1.9	11
44	Cytomegalovirus reactivation in inflammatory bowel disease: an uncommon occurrence related to corticosteroid dependence. <i>Modern Pathology</i> , 2019, 32, 1210-1216.	5.5	11
45	Hotspot enumeration of CD8+ tumor-infiltrating lymphocytes using digital image analysis in triple-negative breast cancer yields consistent results. <i>Human Pathology</i> , 2019, 85, 27-32.	2.0	11
46	Outcomes of Allogeneic Stem Cell Transplant for Elderly Patients with Hematologic Malignancies. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 789-797.	2.0	11
47	Role of Surveillance Imaging in Patients With Peripheral T-Cell Lymphoma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2016, 16, 117-121.	0.4	9
48	Serum amyloid A immunohistochemical staining patterns in hepatitis. <i>Histopathology</i> , 2016, 69, 937-942.	2.9	8
49	The eIF4E inhibitor ribavirin as a potential antilymphoma therapeutic: early clinical data. <i>Leukemia and Lymphoma</i> , 2018, 59, 256-258.	1.3	7
50	Tumor Grade Is Prognostically Relevant Among Mismatch Repair Deficient Colorectal Carcinomas. <i>American Journal of Surgical Pathology</i> , 2018, 42, 1686-1692.	3.7	7
51	Inhibition of CDK4/CDK6 Sensitizes Myeloma to IMiD By Reducing the MEIS2 to Cereblon Ratio That Accelerates IKZF1 and IKZF3 Degradation. <i>Blood</i> , 2015, 126, 500-500.	1.4	7
52	Cohesin Core Complex Gene Dosage Contributes to Germinal Center Derived Lymphoma Phenotypes and Outcomes. <i>Frontiers in Immunology</i> , 2021, 12, 688493.	4.8	5
53	RHAMMB-mediated bifunctional nanotherapy targeting Bcl-xL and mitochondria for pancreatic neuroendocrine tumor treatment. <i>Molecular Therapy - Oncolytics</i> , 2021, 23, 277-287.	4.4	5
54	Worsening Quality of Life in Indolent Non-Hodgkin Lymphoma and Chronic Lymphocytic Leukemia Patients in Active Surveillance: A 12-Month Longitudinal Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2022, 22, 82-88.	0.4	4

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55	A retrospective study of Râ€DHAP/Ox for early progressing follicular lymphoma. British Journal of Haematology, 2018, 183, 828-831.	2.5	3
56	A Phase I Study of Selinexor and R-ICE in Patients with Relapsed/Refractory Aggressive B-Cell Lymphomas. Blood, 2020, 136, 7-8.	1.4	3
57	Evaluating the Utility of Trefoil Factor 1 as a Mammary-Specific Immunostain Compared and in Conjunction With GATA-3 and Mammaglobin in the Distinction Between Carcinoma of Breast and Lung. American Journal of Clinical Pathology, 2015, 144, 444-451.	0.7	2
58	GATA1 downregulation in prefibrotic and fibrotic stages of primary myelofibrosis and in the myelofibrotic progression of other myeloproliferative neoplasms. Leukemia Research, 2021, 100, 106495.	0.8	2
59	Adenovirus viremia after <i>inÂvivo</i> T-cell depleted allo-transplant in adults: low lymphocyte counts are associated with uncontrolled viremia and fatal outcomes. Leukemia and Lymphoma, 2022, 63, 435-442.	1.3	2
60	Functional impact of cancer patientâ€associated Bclâ€L mutations. MedComm, 2020, 1, 328-337.	7.2	1
61	Does Presence of Persistent Molecular Mutations Matter in AML Patients Undergoing Allogeneic Stem Cell Transplant?. Blood, 2018, 132, 2172-2172.	1.4	1
62	Clinical Impact of Rapid Molecular Diagnosis of Bloodstream Infections at an Academic Medical Center in New York City. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
63	Role of surveillance imaging in the management of peripheral T-cell lymphomas.. Journal of Clinical Oncology, 2014, 32, 8543-8543.	1.6	0
64	Long-Term Outcomes, Secondary Malignancies, and Stem Cell Collection Following Bendamustine in Patients with Previously Treated Indolent Non-Hodgkin Lymphoma. Blood, 2015, 126, 3961-3961.	1.4	0
65	Hematopoietic Stem Cell Transplant in Novel Agent Era Is Associated with Improved Survival in Relapsed and Refractory Peripheral T-Cell Lymphoma. Blood, 2018, 132, 1640-1640.	1.4	0