

# Yang Jin

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

7,009  
citations

172457

29  
h-index

71685

76  
g-index

85  
all docs

85  
docs citations

85  
times ranked

16570  
citing authors

#	ARTICLE	IF	CITATIONS
1	Remdesivir in adults with severe COVID-19: a randomised, double-blind, placebo-controlled, multicentre trial. <i>Lancet, The</i> , 2020, 395, 1569-1578.	13.7	2,875
2	Clinical Features of 85 Fatal Cases of COVID-19 from Wuhan. A Retrospective Observational Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1372-1379.	5.6	763
3	Clinical characteristics, outcomes, and risk factors for mortality in patients with cancer and COVID-19 in Hubei, China: a multicentre, retrospective, cohort study. <i>Lancet Oncology, The</i> , 2020, 21, 904-913.	10.7	447
4	Fasting blood glucose at admission is an independent predictor for 28-day mortality in patients with COVID-19 without previous diagnosis of diabetes: a multi-centre retrospective study. <i>Diabetologia</i> , 2020, 63, 2102-2111.	6.3	259
5	Reversing drug resistance of soft tumor-repopulating cells by tumor cell-derived chemotherapeutic microparticles. <i>Cell Research</i> , 2016, 26, 713-727.	12.0	183
6	Photo-crosslinkable, injectable sericin hydrogel as 3D biomimetic extracellular matrix for minimally invasive repairing cartilage. <i>Biomaterials</i> , 2018, 163, 89-104.	11.4	176
7	Detection of SARS-CoV-2 in saliva and characterization of oral symptoms in COVID-19 patients. <i>Cell Proliferation</i> , 2020, 53, e12923.	5.3	168
8	Nanoparticles Targeting Macrophages as Potential Clinical Therapeutic Agents Against Cancer and Inflammation. <i>Frontiers in Immunology</i> , 2019, 10, 1998.	4.8	153
9	Autologous tumor cell-derived microparticle-based targeted chemotherapy in lung cancer patients with malignant pleural effusion. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	143
10	Interleukin-17 acts as double-edged sword in anti-tumor immunity and tumorigenesis. <i>Cytokine</i> , 2017, 89, 34-44.	3.2	108
11	The ACE2/Angiotensin-(1-7)/Mas Receptor Axis: Pleiotropic Roles in Cancer. <i>Frontiers in Physiology</i> , 2017, 8, 276.	2.8	87
12	IL-17 Promotes Angiogenic Factors IL-6, IL-8, and Vegf Production via Stat1 in Lung Adenocarcinoma. <i>Scientific Reports</i> , 2016, 6, 36551.	3.3	81
13	Value of 18F-FDG PET/CT for predicting EGFR mutations and positive ALK expression in patients with non-small cell lung cancer: a retrospective analysis of 849 Chinese patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 735-750.	6.4	75
14	A Neuroprotective Sericin Hydrogel As an Effective Neuronal Cell Carrier for the Repair of Ischemic Stroke. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 24629-24640.	8.0	74
15	Prognostic significance of serum LDH in small cell lung cancer: A systematic review with meta-analysis. <i>Cancer Biomarkers</i> , 2016, 16, 415-423.	1.7	71
16	In Vivo Characterizations of the Immune Properties of Sericin: An Ancient Material with Emerging Value in Biomedical Applications. <i>Macromolecular Bioscience</i> , 2017, 17, 1700229.	4.1	66
17	Is oseltamivir suitable for fighting against COVID-19: In silico assessment, in vitro and retrospective study. <i>Bioorganic Chemistry</i> , 2020, 104, 104257.	4.1	61
18	Smoking Induced Extracellular Vesicles Release and Their Distinct Properties in Non-Small Cell Lung Cancer. <i>Journal of Cancer</i> , 2019, 10, 3435-3443.	2.5	57

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19	Circulating extracellular vesicles are effective biomarkers for predicting response to cancer therapy. <i>EBioMedicine</i> , 2021, 67, 103365.	6.1	57
20	Circulating microRNAs predict the response to anti-PD-1 therapy in non-small cell lung cancer. <i>Genomics</i> , 2020, 112, 2063-2071.	2.9	55
21	Development and validation of a risk factor-based system to predict short-term survival in adult hospitalized patients with COVID-19: a multicenter, retrospective, cohort study. <i>Critical Care</i> , 2020, 24, 438.	5.8	54
22	The Role of Interleukin-17 in Lung Cancer. <i>Mediators of Inflammation</i> , 2016, 2016, 1-6.	3.0	45
23	Treg/IL-17 Ratio and Treg Differentiation in Patients with COPD. <i>PLoS ONE</i> , 2014, 9, e111044.	2.5	44
24	Modality alignment contrastive learning for severity assessment of COVID-19 from lung ultrasound and clinical information. <i>Medical Image Analysis</i> , 2021, 69, 101975.	11.6	40
25	Metabolic characteristics of large and small extracellular vesicles from pleural effusion reveal biomarker candidates for the diagnosis of tuberculosis and malignancy. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1790158.	12.2	39
26	Plasma Metabolomic Profiling of Patients Recovered From Coronavirus Disease 2019 (COVID-19) With Pulmonary Sequelae 3 Months After Discharge. <i>Clinical Infectious Diseases</i> , 2021, 73, 2228-2239.	5.8	39
27	Retinoic Acid Receptor-Related Orphan Receptors: Critical Roles in Tumorigenesis. <i>Frontiers in Immunology</i> , 2018, 9, 1187.	4.8	38
28	TGF- $\beta$ /BAMBI pathway dysfunction contributes to peripheral Th17/Treg imbalance in chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2016, 6, 31911.	3.3	35
29	The multifaceted roles of FOXM1 in pulmonary disease. <i>Cell Communication and Signaling</i> , 2019, 17, 35.	6.5	34
30	Value of serum tumor markers for predicting EGFR mutations and positive ALK expression in 1089 Chinese non-small-cell lung cancer patients: A retrospective analysis. <i>European Journal of Cancer</i> , 2020, 124, 1-14.	2.8	32
31	Identification of the Prognostic Significance of Somatic Mutation-Derived LncRNA Signatures of Genomic Instability in Lung Adenocarcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 657667.	3.7	31
32	Factors associated with asymptomatic infection in health-care workers with severe acute respiratory syndrome coronavirus 2 infection in Wuhan, China: a multicentre retrospective cohort study. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1670-1675.	6.0	30
33	Inflammatory Profiles and Clinical Features of Coronavirus 2019 Survivors 3 Months After Discharge in Wuhan, China. <i>Journal of Infectious Diseases</i> , 2021, 224, 1473-1488.	4.0	30
34	Cell-Targeting Cationic Gene Delivery System Based on a Modular Design Rationale. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 14200-14210.	8.0	29
35	Cigarette Smoking Promotes Inflammation in Patients with COPD by Affecting the Polarization and Survival of Th/Tregs through Up-Regulation of Muscarinic Receptor 3 and 5 Expression. <i>PLoS ONE</i> , 2014, 9, e112350.	2.5	27
36	Posttranscriptional Regulation of Interleukin-33 Expression by MicroRNA-200 in Bronchial Asthma. <i>Molecular Therapy</i> , 2018, 26, 1808-1817.	8.2	27

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37	Potential roles of IL-1 subfamily members in glycolysis in disease. <i>Cytokine and Growth Factor Reviews</i> , 2018, 44, 18-27.	7.2	26
38	Development and validation of a novel scoring system developed from a nomogram to identify malignant pleural effusion. <i>EBioMedicine</i> , 2020, 58, 102924.	6.1	26
39	Long-Term Effects of COVID-19 on Health Care Workers 1-Year Post-Discharge in Wuhan. <i>Infectious Diseases and Therapy</i> , 2022, 11, 145-163.	4.0	26
40	Proteomics of extracellular vesicles in plasma reveals the characteristics and residual traces of COVID-19 patients without underlying diseases after 3 months of recovery. <i>Cell Death and Disease</i> , 2021, 12, 541.	6.3	25
41	“All-in-One” Silver Nanoprism Platform for Targeted Tumor Theranostics. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 11329-11340.	8.0	23
42	Plasma Metabolomic Profiles in Recovered COVID-19 Patients without Previous Underlying Diseases 3 Months After Discharge. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 4485-4501.	3.5	22
43	Engineered extracellular vesicles: potentials in cancer combination therapy. <i>Journal of Nanobiotechnology</i> , 2022, 20, 132.	9.1	22
44	Immunoregulatory Roles of Extracellular Vesicles and Associated Therapeutic Applications in Lung Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 2024.	4.8	21
45	An Integrative Transcriptomic and Metabolomic Study Revealed That Melatonin Plays a Protective Role in Chronic Lung Inflammation by Reducing Necroptosis. <i>Frontiers in Immunology</i> , 2021, 12, 668002.	4.8	20
46	IL-17 induces EMT via Stat3 in lung adenocarcinoma. <i>American Journal of Cancer Research</i> , 2016, 6, 440-51.	1.4	19
47	Generation and Immune Regulation of CD4 <sup>+</sup> CD25 <sup>hi</sup> Foxp3 <sup>+</sup> T Cells in Chronic Obstructive Pulmonary Disease. <i>Frontiers in Immunology</i> , 2019, 10, 220.	4.8	16
48	Comparison of Residual Pulmonary Abnormalities 3 Months After Discharge in Patients Who Recovered From COVID-19 of Different Severity. <i>Frontiers in Medicine</i> , 2021, 8, 682087.	2.6	16
49	Airway Fusobacterium is Associated with Poor Response to Immunotherapy in Lung Cancer. <i>OncoTargets and Therapy</i> , 2022, Volume 15, 201-213.	2.0	16
50	Characteristics of mental health implications and plasma metabolomics in patients recently recovered from COVID-19. <i>Translational Psychiatry</i> , 2021, 11, 307.	4.8	15
51	Dynamic changes of functional fitness, antibodies to SARS-CoV-2 and immunological indicators within 1 year after discharge in Chinese health care workers with severe COVID-19: a cohort study. <i>BMC Medicine</i> , 2021, 19, 163.	5.5	15
52	Comparison of clinical characteristics among younger and elderly deceased patients with COVID-19: a retrospective study. <i>Aging</i> , 2021, 13, 16-26.	3.1	14
53	Targeting Cancer Cell Ferroptosis to Reverse Immune Checkpoint Inhibitor Therapy Resistance. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 818453.	3.7	14
54	Integrative genomic analysis of interleukin-36RN and its prognostic value in cancer. <i>Molecular Medicine Reports</i> , 2016, 13, 1404-1412.	2.4	11

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55	Retinoic acid-related orphan receptor C isoform 2 expression and its prognostic significance for non-small cell lung cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 263-272.	2.5	10
56	Identification of robust genetic signatures associated with lipopolysaccharide-induced acute lung injury onset and astaxanthin therapeutic effects by integrative analysis of RNA sequencing data and GEO datasets. <i>Aging</i> , 2020, 12, 18716-18740.	3.1	10
57	Interleukin-1 $\beta$ Promotes Lung Adenocarcinoma Growth and Invasion Through Promoting Glycolysis via p38 Pathway. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 6491-6509.	3.5	10
58	The role of adrenergic receptors in lung cancer. <i>American Journal of Cancer Research</i> , 2018, 8, 2227-2237.	1.4	9
59	Changes in glomerular filtration rate and metabolomic differences in severely ill coronavirus disease survivors 3 months after discharge. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166289.	3.8	8
60	Association Between Longitudinal Change in Abnormal Fasting Blood Glucose Levels and Outcome of COVID-19 Patients Without Previous Diagnosis of Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 640529.	3.5	7
61	Predicting EGFR mutation, ALK rearrangement, and uncommon EGFR mutation in NSCLC patients by driverless artificial intelligence: a cohort study. <i>Respiratory Research</i> , 2022, 23, .	3.6	7
62	Serum vascular endothelial growth factor levels in patients with non-small cell lung cancer and its relations to the micrometastasis in peripheral blood. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2009, 29, 462-465.	1.0	6
63	Relationship between serum tumor markers and Anaplastic Lymphoma Kinase mutations in stage IV lung adenocarcinoma in Hubei province, Central China. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23027.	2.1	6
64	Accumulated Clinical Experiences from Successful Treatment of 1377 Severe and Critically Ill COVID-19 Cases. <i>Current Medical Science</i> , 2020, 40, 597-601.	1.8	6
65	International consensus on severe lung cancer—the first edition. <i>Translational Lung Cancer Research</i> , 2021, 10, 2633-2666.	2.8	6
66	POU6F1 cooperates with RORA to suppress the proliferation of lung adenocarcinoma by downregulating HIF1A signaling pathway. <i>Cell Death and Disease</i> , 2022, 13, 427.	6.3	6
67	Role of macrophage in nanomedicine-based disease treatment. <i>Drug Delivery</i> , 2021, 28, 752-766.	5.7	5
68	Evidence that dysplasia related microRNAs in Barrett's esophagus target PD-L1 expression and contribute to the development of esophageal adenocarcinoma. <i>Aging</i> , 2020, 12, 17062-17078.	3.1	5
69	The Correlation Between Clinical Features and Viral RNA Shedding in Outpatients With COVID-19. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa331.	0.9	4
70	Prognostic value of adjuvant therapy in T4 non-small cell lung cancer: An inverse probability of treatment weighting analysis. <i>Thoracic Cancer</i> , 2019, 10, 472-482.	1.9	3
71	Comprehensive genomic and prognostic analysis of the IL-17 family genes in lung cancer. <i>Molecular Medicine Reports</i> , 2019, 19, 4906-4918.	2.4	3
72	Clinical characteristics and outcomes of severe or critical COVID-19 patients presenting no respiratory symptoms or fever at onset. <i>Engineering</i> , 2020, 7, 1452-1458.	6.7	3

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73	Total Lung and Lobar Quantitative Assessment Based on Paired Inspiratory&#x2013;Expiratory Chest CT in Healthy Adults: Correlation with Pulmonary Ventilatory Function. <i>Diagnostics</i> , 2021, 11, 1791.	2.6	3
74	Malignancy risk stratification for solitary pulmonary nodule: A clinical practice guideline. <i>Journal of Evidence-Based Medicine</i> , 2022, 15, 142-151.	1.8	3
75	Reactive Oxygen Species-Mediated Cezanne Inactivation by Oxidation of its Catalytic Cysteine Residue in Hepatocellular Carcinoma. <i>Oncology Research</i> , 2019, 27, 1069-1077.	1.5	2
76	Immune-Related lncRNA Pairs as Prognostic Signature and Immune-Landscape Predictor in Lung Adenocarcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 673567.	2.8	2
77	Construction and validation of a nomogram based on <scp>N6&#x2013;Methyladenosine</scp> &#x2013;related <scp>lncRNAs</scp> for predicting the prognosis of non&#x2013;small cell lung cancer patients. <i>Cancer Medicine</i> , 0, , .	2.8	2
78	Influence of rmhTNF on the chemotherapy treatment of small cell lung cancer. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2006, 26, 40-42.	1.0	1