List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Long-Term Effects of COVID-19 on Health Care Workers 1-Year Post-Discharge in Wuhan. Infectious Diseases and Therapy, 2022, 11, 145-163.	4.0	26
2	Changes in glomerular filtration rate and metabolomic differences in severely ill coronavirus disease survivors 3Amonths after discharge. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2022, 1868, 166289.	3.8	8
3	Airway Fusobacterium is Associated with Poor Response to Immunotherapy in Lung Cancer. OncoTargets and Therapy, 2022, Volume 15, 201-213.	2.0	16
4	Targeting Cancer Cell Ferroptosis to Reverse Immune Checkpoint Inhibitor Therapy Resistance. Frontiers in Cell and Developmental Biology, 2022, 10, 818453.	3.7	14
5	Engineered extracellular vesicles: potentials in cancer combination therapy. Journal of Nanobiotechnology, 2022, 20, 132.	9.1	22
6	POU6F1 cooperates with RORA to suppress the proliferation of lung adenocarcinoma by downregulating HIF1A signaling pathway. Cell Death and Disease, 2022, 13, 427.	6.3	6
7	Predicting EGFR mutation, ALK rearrangement, and uncommon EGFR mutation in NSCLC patients by driverless artificial intelligence: a cohort study. Respiratory Research, 2022, 23, .	3.6	7
8	Malignancy risk stratification for solitary pulmonary nodule: A clinical practice guideline. Journal of Evidence-Based Medicine, 2022, 15, 142-151.	1.8	3
9	Role of macrophage in nanomedicine-based disease treatment. Drug Delivery, 2021, 28, 752-766.	5.7	5
10	Plasma Metabolomic Profiling of Patients Recovered From Coronavirus Disease 2019 (COVID-19) With Pulmonary Sequelae 3 Months After Discharge. Clinical Infectious Diseases, 2021, 73, 2228-2239.	5.8	39
11	Identification of the Prognostic Significance of Somatic Mutation-Derived LncRNA Signatures of Genomic Instability in Lung Adenocarcinoma. Frontiers in Cell and Developmental Biology, 2021, 9, 657667.	3.7	31
12	Association Between Longitudinal Change in Abnormal Fasting Blood Glucose Levels and Outcome of COVID-19 Patients Without Previous Diagnosis of Diabetes. Frontiers in Endocrinology, 2021, 12, 640529.	3.5	7
13	Modality alignment contrastive learning for severity assessment of COVID-19 from lung ultrasound and clinical information. Medical Image Analysis, 2021, 69, 101975.	11.6	40
14	Inflammatory Profiles and Clinical Features of Coronavirus 2019 Survivors 3 Months After Discharge in Wuhan, China. Journal of Infectious Diseases, 2021, 224, 1473-1488.	4.0	30
15	Circulating extracellular vesicles are effective biomarkers for predicting response to cancer therapy. EBioMedicine, 2021, 67, 103365.	6.1	57
16	An Integrative Transcriptomic and Metabolomic Study Revealed That Melatonin Plays a Protective Role in Chronic Lung Inflammation by Reducing Necroptosis. Frontiers in Immunology, 2021, 12, 668002.	4.8	20
17	Characteristics of mental health implications and plasma metabolomics in patients recently recovered from COVID-19. Translational Psychiatry, 2021, 11, 307.	4.8	15
18	Proteomics of extracellular vesicles in plasma reveals the characteristics and residual traces of COVID-19 patients without underlying diseases after 3 months of recovery. Cell Death and Disease, 2021, 12, 541.	6.3	25

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19	International consensus on severe lung cancer—the first edition. Translational Lung Cancer Research, 2021, 10, 2633-2666.	2.8	6
20	Comparison of Residual Pulmonary Abnormalities 3 Months After Discharge in Patients Who Recovered From COVID-19 of Different Severity. Frontiers in Medicine, 2021, 8, 682087.	2.6	16
21	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. BMC Medicine, 2021, 19, 163.	5.5	15
22	Total Lung and Lobar Quantitative Assessment Based on Paired Inspiratory–Expiratory Chest CT in Healthy Adults: Correlation with Pulmonary Ventilatory Function. Diagnostics, 2021, 11, 1791.	2.6	3
23	Plasma Metabolomic Profiles in Recovered COVID-19 Patients without Previous Underlying Diseases 3 Months After Discharge. Journal of Inflammation Research, 2021, Volume 14, 4485-4501.	3.5	22
24	Comparison of clinical characteristics among younger and elderly deceased patients with COVID-19: a retrospective study. Aging, 2021, 13, 16-26.	3.1	14
25	InterleukinÂ-1β Promotes Lung Adenocarcinoma Growth and Invasion Through Promoting Glycolysis via p38 Pathway. Journal of Inflammation Research, 2021, Volume 14, 6491-6509.	3.5	10
26	Immune-Related IncRNA Pairs as Prognostic Signature and Immune-Landscape Predictor in Lung Adenocarcinoma. Frontiers in Oncology, 2021, 11, 673567.	2.8	2
27	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. European Journal of Cancer, 2020, 124, 1-14.	2.8	32
28	Relationship between serum tumor markers and Anaplastic Lymphoma Kinase mutations in stage IV lung adenocarcinoma in Hubei province, Central China. Journal of Clinical Laboratory Analysis, 2020, 34, e23027.	2.1	6
29	Circulating microRNAs predict the response to anti-PD-1 therapy in non-small cell lung cancer. Genomics, 2020, 112, 2063-2071.	2.9	55
30	Detection of SARSâ€CoVâ€2 in saliva and characterization of oral symptoms in COVIDâ€19 patients. Cell Proliferation, 2020, 53, e12923.	5.3	168
31	Is oseltamivir suitable for fighting against COVID-19: In silico assessment, in vitro and retrospective study. Bioorganic Chemistry, 2020, 104, 104257.	4.1	61
32	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. Critical Care, 2020, 24, 438.	5.8	54
33	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. Diabetologia, 2020, 63, 2102-2111.	6.3	259
34	Clinical characteristics and outcomes of severe or critical COVID-19 patients presenting no respiratory symptoms or fever at onset. Engineering, 2020, 7, 1452-1458.	6.7	3
35	Development and validation of a novel scoring system developed from a nomogram to identify malignant pleural effusion. EBioMedicine, 2020, 58, 102924.	6.1	26
36	Metabolic characteristics of large and small extracellular vesicles from pleural effusion reveal biomarker candidates for the diagnosis of tuberculosis and malignancy. Journal of Extracellular Vesicles, 2020, 9, 1790158.	12.2	39

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37	The Correlation Between Clinical Features and Viral RNA Shedding in Outpatients With COVID-19. Open Forum Infectious Diseases, 2020, 7, ofaa331.	0.9	4
38	Immunoregulatory Roles of Extracellular Vesicles and Associated Therapeutic Applications in Lung Cancer. Frontiers in Immunology, 2020, 11, 2024.	4.8	21
39	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. Clinical Microbiology and Infection, 2020, 26, 1670-1675.	6.0	30
40	Accumulated Clinical Experiences from Successful Treatment of 1377 Severe and Critically Ill COVID-19 Cases. Current Medical Science, 2020, 40, 597-601.	1.8	6
41	Clinical characteristics, outcomes, and risk factors for mortality in patients with cancer and COVID-19 in Hubei, China: a multicentre, retrospective, cohort study. Lancet Oncology, The, 2020, 21, 904-913.	10.7	447
42	Clinical Features of 85 Fatal Cases of COVID-19 from Wuhan. A Retrospective Observational Study. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1372-1379.	5.6	763
43	"All-in-One―Silver Nanoprism Platform for Targeted Tumor Theranostics. ACS Applied Materials & Interfaces, 2020, 12, 11329-11340.	8.0	23
44	Remdesivir in adults with severe COVID-19: a randomised, double-blind, placebo-controlled, multicentre trial. Lancet, The, 2020, 395, 1569-1578.	13.7	2,875
45	Evidence that dysplasia related microRNAs in Barrett's esophagus target PD-L1 expression and contribute to the development of esophageal adenocarcinoma. Aging, 2020, 12, 17062-17078.	3.1	5
46	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. Aging, 2020, 12, 18716-18740.	3.1	10
47	Smoking Induced Extracellular Vesicles Release and Their Distinct Properties in Non-Small Cell Lung Cancer. Journal of Cancer, 2019, 10, 3435-3443.	2.5	57
48	Reactive Oxygen Species-Mediated Cezanne Inactivation by Oxidation of its Catalytic Cysteine Residue in Hepatocellular Carcinoma. Oncology Research, 2019, 27, 1069-1077.	1.5	2
49	Prognostic value of adjuvant therapy in T4 nonâ€small cell lung cancer: An inverse probability of treatment weighting analysis. Thoracic Cancer, 2019, 10, 472-482.	1.9	3
50	Nanoparticles Targeting Macrophages as Potential Clinical Therapeutic Agents Against Cancer and Inflammation. Frontiers in Immunology, 2019, 10, 1998.	4.8	153
51	Comprehensive genomic and prognostic analysis of the IL‑17 family genes in lung cancer. Molecular Medicine Reports, 2019, 19, 4906-4918.	2.4	3
52	The multifaceted roles of FOXM1 in pulmonary disease. Cell Communication and Signaling, 2019, 17, 35.	6.5	34
53	Generation and Immune Regulation of CD4+CD25â^Foxp3+ T Cells in Chronic Obstructive Pulmonary Disease. Frontiers in Immunology, 2019, 10, 220.	4.8	16
54	Autologous tumor cell–derived microparticle-based targeted chemotherapy in lung cancer patients with malignant pleural effusion. Science Translational Medicine, 2019, 11, .	12.4	143

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55	Photo-crosslinkable, injectable sericin hydrogel as 3D biomimetic extracellular matrix for minimally invasive repairing cartilage. Biomaterials, 2018, 163, 89-104.	11.4	176
56	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. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 735-750.	6.4	75
57	Potential roles of IL-1 subfamily members in glycolysis in disease. Cytokine and Growth Factor Reviews, 2018, 44, 18-27.	7.2	26
58	Posttranscriptional Regulation of Interleukin-33 Expression by MicroRNA-200 in Bronchial Asthma. Molecular Therapy, 2018, 26, 1808-1817.	8.2	27
59	Retinoic Acid Receptor-Related Orphan Receptors: Critical Roles in Tumorigenesis. Frontiers in Immunology, 2018, 9, 1187.	4.8	38
60	The role of adrenergic receptors in lung cancer. American Journal of Cancer Research, 2018, 8, 2227-2237.	1.4	9
61	Interleukin-17 acts as double-edged sword in anti-tumor immunity and tumorigenesis. Cytokine, 2017, 89, 34-44.	3.2	108
62	In Vivo Characterizations of the Immune Properties of Sericin: An Ancient Material with Emerging Value in Biomedical Applications. Macromolecular Bioscience, 2017, 17, 1700229.	4.1	66
63	The ACE2/Angiotensin-(1–7)/Mas Receptor Axis: Pleiotropic Roles in Cancer. Frontiers in Physiology, 2017, 8, 276.	2.8	87
64	The Role of Interleukin-17 in Lung Cancer. Mediators of Inflammation, 2016, 2016, 1-6.	3.0	45
65	Prognostic significance of serum LDH in small cell lung cancer: A systematic review with meta-analysis. Cancer Biomarkers, 2016, 16, 415-423.	1.7	71
66	Integrative genomic analysis of interleukin-36RN and its prognostic value in cancer. Molecular Medicine Reports, 2016, 13, 1404-1412.	2.4	11
67	Cell-Targeting Cationic Gene Delivery System Based on a Modular Design Rationale. ACS Applied Materials & Interfaces, 2016, 8, 14200-14210.	8.0	29
68	Reversing drug resistance of soft tumor-repopulating cells by tumor cell-derived chemotherapeutic microparticles. Cell Research, 2016, 26, 713-727.	12.0	183
69	TGF-β/BAMBI pathway dysfunction contributes to peripheral Th17/Treg imbalance in chronic obstructive pulmonary disease. Scientific Reports, 2016, 6, 31911.	3.3	35
70	IL-17 Promotes Angiogenic Factors IL-6, IL-8, and Vegf Production via Stat1 in Lung Adenocarcinoma. Scientific Reports, 2016, 6, 36551.	3.3	81
71	Retinoic acid-related orphan receptor C isoform 2 expression and its prognostic significance for non-small cell lung cancer. Journal of Cancer Research and Clinical Oncology, 2016, 142, 263-272.	2.5	10
72	IL-17 induces EMT via Stat3 in lung adenocarcinoma. American Journal of Cancer Research, 2016, 6, 440-51.	1.4	19

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73	A Neuroprotective Sericin Hydrogel As an Effective Neuronal Cell Carrier for the Repair of Ischemic Stroke. ACS Applied Materials & Interfaces, 2015, 7, 24629-24640.	8.0	74
74	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. PLoS ONE, 2014, 9, e112350.	2.5	27
75	Treg/IL-17 Ratio and Treg Differentiation in Patients with COPD. PLoS ONE, 2014, 9, e111044.	2.5	44
76	Serum vascular endothelial growth factor levels in patients with non-small cell lung cancer and its relations to the micrometastasis in peripheral blood. Journal of Huazhong University of Science and Technology [Medical Sciences], 2009, 29, 462-465.	1.0	6
77	Influence of rmhTNF on the chemotherapy treatment of small cell lung cancer. Journal of Huazhong University of Science and Technology [Medical Sciences], 2006, 26, 40-42.	1.0	1
78	Construction and validation of a nomogram based on <scp>N6â€Methylandenosine</scp> â€related <scp>IncRNAs</scp> for predicting the prognosis of nonâ€small cell lung cancer patients. Cancer Medicine, 0, , .	2.8	2