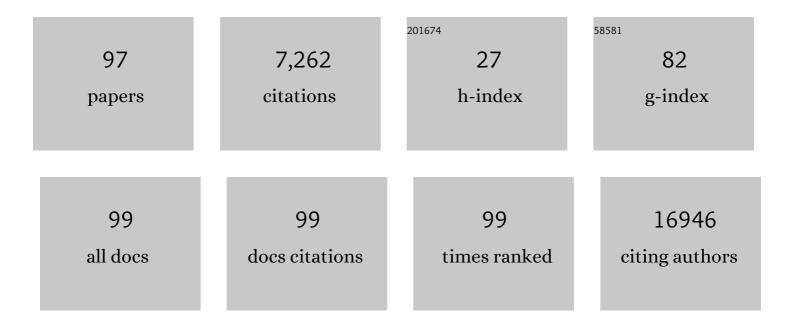


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Bibliometric Analysis and Visualization of Current Research Trends in Chinese Medicine for Osteosarcoma. Chinese Journal of Integrative Medicine, 2022, 28, 445-452.	1.6	20
2	Andrographolide, a diterpene lactone from the Traditional Chinese Medicine Andrographis paniculate, induces senescence in human lung adenocarcinoma via p53/p21 and Skp2/p27. Phytomedicine, 2022, 98, 153933.	5.3	8
3	Overall survival benefit of osimertinib and clinical value of upfront cranial local therapy in untreated <scp>EGFR</scp> â€mutant nonsmall cell lung cancer with brain metastasis. International Journal of Cancer, 2022, 150, 1318-1328.	5.1	21
4	PD-L1 Expression and Intra-Tumoral CD8 ⁺ T Lymphocytes in Esophageal Carcinosarcoma. Cancer Investigation, 2022, 40, 337-347.	1.3	1
5	Clinical outcomes of advanced non-small cell lung cancer patients harboring distinct subtypes of EGFR mutations and receiving first-line tyrosine kinase inhibitors: brain metastasis and de novo T790M matters. BMC Cancer, 2022, 22, 198.	2.6	6
6	ls Performance of Fluorine-18-fluorodeoxyglucose Positron Emission Tomography/Computed tomography (CT) or Contrast-enhanced CT Efficient Enough to Guide the Hilar Lymph Node Staging for Patients with Esophageal Squamous Cell Carcinoma?. Frontiers in Oncology, 2022, 12, 814238.	2.8	0
7	Brain metastases, patterns of intracranial progression, and the clinical value of upfront cranial radiotherapy in patients with metastatic non-small cell lung cancer treated with PD-1/PD-L1 inhibitors. Translational Lung Cancer Research, 2022, 11, 173-187.	2.8	6
8	Pharmacological Inhibition of Glutaminase 1 Attenuates Alkali-Induced Corneal Neovascularization by Modulating Macrophages. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-19.	4.0	5
9	Clinical value of PET/CT in identifying patients with oligometastatic/oligoprogressive disease among first-line tyrosine kinase inhibitor-treated advanced EGFR-mutant non-small cell lung cancer: Implications from survival comparisons. British Journal of Radiology, 2022, 95, .	2.2	1
10	Skp2 dictates cell cycle-dependent metabolic oscillation between glycolysis and TCA cycle. Cell Research, 2021, 31, 80-93.	12.0	51
11	Development of novel benzimidazole-derived neddylation inhibitors for suppressing tumor growth in vitro and in vivo. European Journal of Medicinal Chemistry, 2021, 210, 112964.	5.5	11
12	Esophageal Carcinosarcoma: Analysis of Clinical Features and Prognosis of 24 Cases and a Literature Review. Cancer Control, 2021, 28, 107327482110048.	1.8	3
13	Combination of curcumin and ginkgolide B inhibits cystogenesis by regulating multiple signaling pathways. Molecular Medicine Reports, 2021, 23, .	2.4	6
14	Para-aortic lymph node metastasis in lower Thoracic Esophageal Squamous Cell Carcinoma after Radical Esophagectomy: a CT-based atlas and its clinical implications for Adjuvant Radiotherapy. Journal of Cancer, 2021, 12, 1734-1741.	2.5	0
15	Cullin3-TNFAIP1 E3 Ligase Controls Inflammatory Response in Hepatocellular Carcinoma Cells via Ubiquitination of RhoB. Frontiers in Cell and Developmental Biology, 2021, 9, 617134.	3.7	5
16	Tumor-associated antigen Prame targets tumor suppressor p14/ARF for degradation asÂthe receptor protein of CRL2Prame complex. Cell Death and Differentiation, 2021, 28, 1926-1940.	11.2	15
17	Overexpressed NEDD8 as a potential therapeutic target in esophageal squamous cell carcinoma. Cancer Biology and Medicine, 2021, 19, 504-517.	3.0	3
18	ABCA8-mediated efflux of taurocholic acid contributes to gemcitabine insensitivity in human pancreatic cancer via the S1PR2-ERK pathway. Cell Death Discovery, 2021, 7, 6.	4.7	21

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19	Hypoxic tumour cell-derived exosomal miR-340-5p promotes radioresistance of oesophageal squamous cell carcinoma via KLF10. Journal of Experimental and Clinical Cancer Research, 2021, 40, 38.	8.6	55
20	ADCK1 activates the β-catenin/TCF signaling pathway to promote the growth and migration of colon cancer cells. Cell Death and Disease, 2021, 12, 354.	6.3	2
21	Andrographolide Induces Noxa-Dependent Apoptosis by Transactivating ATF4 in Human Lung Adenocarcinoma Cells. Frontiers in Pharmacology, 2021, 12, 680589.	3.5	9
22	Camptothecin Inhibits Neddylation to Activate the Protective Autophagy Through NF-κB/AMPK/mTOR/ULK1 Axis in Human Esophageal Cancer Cells. Frontiers in Oncology, 2021, 11, 671180.	2.8	8
23	Neddylation Regulates Macrophages and Implications for Cancer Therapy. Frontiers in Cell and Developmental Biology, 2021, 9, 681186.	3.7	9
24	Fangchinoline Inhibits Human Esophageal Cancer by Transactivating ATF4 to Trigger Both Noxa-Dependent Intrinsic and DR5-Dependent Extrinsic Apoptosis. Frontiers in Oncology, 2021, 11, 666549.	2.8	6
25	Fiveâ€day waterâ€only fasting decreased metabolicâ€syndrome risk factors and increased antiâ€aging biomarkers without toxicity in a clinical trial of normalâ€weight individuals. Clinical and Translational Medicine, 2021, 11, e502.	4.0	11
26	Regulation of SKP2 protein stability by heat shock protein 90 chaperone machinery. Signal Transduction and Targeted Therapy, 2021, 6, 276.	17.1	1
27	Mechanisms and Implications of CDK4/6 Inhibitors for the Treatment of NSCLC. Frontiers in Oncology, 2021, 11, 676041.	2.8	17
28	Oleanolic acid blocks the purine salvage pathway for cancer therapy by inactivating SOD1 and stimulating lysosomal proteolysis. Molecular Therapy - Oncolytics, 2021, 23, 107-123.	4.4	7
29	A multiâ€omics study delineates new molecular features and therapeutic targets for esophageal squamous cell carcinoma. Clinical and Translational Medicine, 2021, 11, e538.	4.0	15
30	Identification and Integrated Analysis of circRNA and miRNA of Radiation-Induced Lung Injury in a Mouse Model. Journal of Inflammation Research, 2021, Volume 14, 4421-4431.	3.5	9
31	Moderately Hypofractionated Once-Daily Compared With Twice-Daily Thoracic Radiation Therapy Concurrently With Etoposide and Cisplatin in Limited-Stage Small Cell Lung Cancer: A Multicenter, Phase II, Randomized Trial. International Journal of Radiation Oncology Biology Physics, 2021, 111, 424-435.	0.8	22
32	Clinical Value of Upfront Cranial Radiation Therapy in Osimertinib-Treated Epidermal Growth Factor Receptor–Mutant Non-Small Cell Lung Cancer With Brain Metastases. International Journal of Radiation Oncology Biology Physics, 2021, 111, 804-815.	0.8	22
33	A brief report on incidence, radiographic feature and prognostic significance of brain MRI changes after anti-PD-1/PD-L1 therapy in advanced non-small cell lung cancer. Cancer Immunology, Immunotherapy, 2021, , 1.	4.2	4
34	Identification of hub mRNA, miRNAs and LncRNAs of uveal melanoma with weighted gene correlation network analysis. , 2021, , .		0
35	SCFFBXO28-mediated self-ubiquitination of FBXO28 promotes its degradation. Cellular Signalling, 2020, 65, 109440.	3.6	8
36	Discovery of candesartan cilexetic as a novel neddylation inhibitor for suppressing tumor growth. European Journal of Medicinal Chemistry, 2020, 185, 111848.	5.5	14

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37	Effective targeting of the ubiquitin-like modifier NEDD8 for lung adenocarcinoma treatment. Cell Biology and Toxicology, 2020, 36, 349-364.	5.3	9
38	An anticancer agent-loaded PLGA nanomedicine with glutathione-response and targeted delivery for the treatment of lung cancer. Journal of Materials Chemistry B, 2020, 8, 655-665.	5.8	29
39	NEDD8-conjugating enzyme UBC12 as a novel therapeutic target in esophageal squamous cell carcinoma. Signal Transduction and Targeted Therapy, 2020, 5, 123.	17.1	12
40	Survival outcomes and symptomatic central nervous system (CNS) metastasis in EGFR-mutant advanced non-small cell lung cancer without baseline CNS metastasis: Osimertinib vs. first-generation EGFR tyrosine kinase inhibitors. Lung Cancer, 2020, 150, 178-185.	2.0	18
41	Is clinical target volume necessary?—a failure pattern analysis in patients with locally advanced non-small cell lung cancer treated with concurrent chemoradiotherapy using intensity-modulated radiotherapy technique. Translational Lung Cancer Research, 2020, 9, 1986-1995.	2.8	10
42	Outcomes for Surgery in Stage IA Large Cell Lung Neuroendocrine Compared With Other Types of Non-Small Cell Lung Cancer: A Propensity Score Matching Study Based on the Surveillance, Epidemiology, and End Results (SEER) Database. Frontiers in Oncology, 2020, 10, 572462.	2.8	7
43	Induction of NEDD8-conjugating enzyme E2 UBE2F by platinum protects lung cancer cells from apoptosis and confers to platinum-insensitivity. Cell Death and Disease, 2020, 11, 975.	6.3	11
44	Regulatory T Cells: An Emerging Player in Radiation-Induced Lung Injury. Frontiers in Immunology, 2020, 11, 1769.	4.8	21
45	LncRNA-RP11 Modulates TGF-β1-Activated Radiation-Induced Lung Injury Through Downregulating microRNA-29a. Dose-Response, 2020, 18, 155932582094907.	1.6	4
46	The value of local consolidative therapy in Osimertinib-treated non-small cell lung cancer with oligo-residual disease. Radiation Oncology, 2020, 15, 207.	2.7	16
47	Neddylation inhibition activates the protective autophagy through NF-κB-catalase-ATF3 Axis in human esophageal cancer cells. Cell Communication and Signaling, 2020, 18, 72.	6.5	21
48	Pattern of Recurrence Analysis in Metastatic EGFR-Mutant NSCLC Treated with Osimertinib: Implications for Consolidative Stereotactic Body Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2020, 107, 62-71.	0.8	25
49	Hypoxia induced changes in miRNAs and their target mRNAs in extracellular vesicles of esophageal squamous cancer cells. Thoracic Cancer, 2020, 11, 570-580.	1.9	31
50	The CRL3BTBD9 E3 ubiquitin ligase complex targets TNFAIP1 for degradation to suppress cancer cell migration. Signal Transduction and Targeted Therapy, 2020, 5, 42.	17.1	16
51	Synthesis and Preliminary Evaluation of a Novel 18F-Labeled 2-Nitroimidazole Derivative for Hypoxia Imaging. Frontiers in Oncology, 2020, 10, 572097.	2.8	3
52	Targeting Protein Neddylation for Cancer Therapy. Advances in Experimental Medicine and Biology, 2020, 1217, 297-315.	1.6	33
53	GLUT5-mediated fructose utilization drives lung cancer growth by stimulating fatty acid synthesis and AMPK/mTORC1 signaling. JCI Insight, 2020, 5, .	5.0	51
54	Changrui enema inhibits inflammation-induced angiogenesis in acute radiation proctitis by regulating NF-κB and VEGF. Acta Cirurgica Brasileira, 2020, 35, e202000502.	0.7	1

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55	A narrative review of evolving roles of radiotherapy in advanced non-small cell lung cancer: from palliative care to active player. Translational Lung Cancer Research, 2020, 9, 2479-2493.	2.8	10
56	Immune checkpoint inhibitors: a new era for esophageal cancer. Expert Review of Anticancer Therapy, 2019, 19, 731-738.	2.4	9
57	Patterns of brain metastasis immediately before prophylactic cranial irradiation (PCI): implications for PCI optimization in limited-stage small cell lung cancer. Radiation Oncology, 2019, 14, 171.	2.7	15
58	Non-hematopoietic STAT6 induces epithelial tight junction dysfunction and promotes intestinal inflammation and tumorigenesis. Mucosal Immunology, 2019, 12, 1304-1315.	6.0	33
59	Validation of NEDD8-conjugating enzyme UBC12 as a new therapeutic target in lung cancer. EBioMedicine, 2019, 45, 81-91.	6.1	40
60	Promotion of tumor-associated macrophages infiltration by elevated neddylation pathway via NF-κB-CCL2 signaling in lung cancer. Oncogene, 2019, 38, 5792-5804.	5.9	55
61	Targeting neddylation inhibits intravascular survival and extravasation of cancer cells to prevent lung-cancer metastasis. Cell Biology and Toxicology, 2019, 35, 233-245.	5.3	18
62	Predicting the Value of Adjuvant Therapy in Esophageal Squamous Cell Carcinoma by Combining the Total Number of Examined Lymph Nodes with the Positive Lymph Node Ratio. Annals of Surgical Oncology, 2019, 26, 2367-2374.	1.5	21
63	Role of Exosomes in Crosstalk Between Cancer-Associated Fibroblasts and Cancer Cells. Frontiers in Oncology, 2019, 9, 356.	2.8	127
64	Optimal timing and clinical value of radiotherapy in advanced ALK-rearranged non-small cell lung cancer with or without baseline brain metastases: implications from pattern of failure analyses. Radiation Oncology, 2019, 14, 44.	2.7	16
65	Neddylation Inactivation Facilitates FOXO3a Nuclear Export to Suppress Estrogen Receptor Transcription and Improve Fulvestrant Sensitivity. Clinical Cancer Research, 2019, 25, 3658-3672.	7.0	31
66	Neddylation: a novel modulator of the tumor microenvironment. Molecular Cancer, 2019, 18, 77.	19.2	147
67	Patterns and risks of postoperative recurrence in completely resected EGFR-mutant non-small cell lung cancer: prognostic significance of routine immunohistochemical markers. Translational Lung Cancer Research, 2019, 8, 967-978.	2.8	15
68	Radiographic Features of Metastatic Brain Tumors from ALK-rearranged Non-small Cell Lung Cancer: Implications for Optimal Treatment Modalities. Journal of Cancer, 2019, 10, 6660-6665.	2.5	4
69	Identification of IncRNA, MicroRNA, and mRNA-Associated CeRNA Network of Radiation-Induced Lung Injury in a Mice Model. Dose-Response, 2019, 17, 155932581989101.	1.6	14
70	Molecular mechanisms of lncRNAs in regulating cancer cell radiosensitivity. Bioscience Reports, 2019, 39, .	2.4	31
71	Blood-based TMB detection and dynamic monitor in local advanced non-small cell lung cancer (NSCLC) patients Journal of Clinical Oncology, 2019, 37, e20039-e20039.	1.6	1
72	Targeting deubiquitinase USP28 for cancer therapy. Cell Death and Disease, 2018, 9, 186.	6.3	81

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73	Protein neddylation and its alterations in human cancers for targeted therapy. Cellular Signalling, 2018, 44, 92-102.	3.6	167
74	Prognostic value of EGFR family expression in lymph node-negative esophageal squamous cell carcinoma patients. Pathology Research and Practice, 2018, 214, 1017-1023.	2.3	4
75	Inhibition of neddylation by MLN4924 improves neointimal hyperplasia and promotes apoptosis of vascular smooth muscle cells through p53 and p62. Cell Death and Differentiation, 2018, 25, 319-329.	11.2	29
76	Recommendation for the definition of postoperative radiotherapy target volume based on a pooled analysis of patterns of failure after radical surgery among patients with thoracic esophageal squamous cell carcinoma. Radiation Oncology, 2018, 13, 255.	2.7	9
77	NEDD8-activating enzyme inhibitor, MLN4924 (Pevonedistat) induces NOXA-dependent apoptosis through up-regulation of ATF-4. Biochemical and Biophysical Research Communications, 2017, 488, 1-5.	2.1	16
78	eEF2K promotes progression and radioresistance of esophageal squamous cell carcinoma. Radiotherapy and Oncology, 2017, 124, 439-447.	0.6	36
79	Targeting neddylation pathway with MLN4924 (Pevonedistat) induces NOXA-dependent apoptosis in renal cell carcinoma. Biochemical and Biophysical Research Communications, 2017, 490, 1183-1188.	2.1	11
80	Foretinib Enhances the Radiosensitivity in Esophageal Squamous Cell Carcinoma by Inhibiting Phosphorylation of c-Met. Journal of Cancer, 2017, 8, 983-992.	2.5	25
81	Is a clinical target volume (CTV) necessary for locally advanced non-small cell lung cancer treated with intensity-modulated radiotherapy? —a dosimetric evaluation of three different treatment plans. Journal of Thoracic Disease, 2017, 9, 5194-5202.	1.4	10
82	LncRNAs and their role in cancer stem cells. Oncotarget, 2017, 8, 110685-110692.	1.8	81
83	Radiographic features of metastatic brain tumors from non-small cell lung cancer with ALK rearrangement Journal of Clinical Oncology, 2017, 35, e20533-e20533.	1.6	0
84	Co-operation of α-galactosylceramide-loaded tumour cells and TLR9 agonists induce potent anti-tumour responses in a murine colon cancer model. Biochemical Journal, 2016, 473, 7-19.	3.7	13
85	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
86	Neddylation Inhibition Activates the Extrinsic Apoptosis Pathway through ATF4–CHOP–DR5 Axis in Human Esophageal Cancer Cells. Clinical Cancer Research, 2016, 22, 4145-4157.	7.0	96
87	Blockage of autophagy pathway enhances <i>Salmonella</i> tumor-targeting. Oncotarget, 2016, 7, 22873-22882.	1.8	24
88	Radiosensitization by the investigational NEDD8-activating enzyme inhibitor MLN4924 (pevonedistat) in hormone-resistant prostate cancer cells. Oncotarget, 2016, 7, 38380-38391.	1.8	25
89	Synergistic inhibition of autophagy and neddylation pathways as a novel therapeutic approach for targeting liver cancer. Oncotarget, 2015, 6, 9002-9017.	1.8	40
90	Suppression of glioblastoma by targeting the overactivated protein neddylation pathway. Neuro-Oncology, 2015, 17, 1333-1343.	1.2	63

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91	The Neddylation-Cullin 2-RBX1 E3 Ligase Axis Targets Tumor Suppressor RhoB for Degradation in Liver Cancer. Molecular and Cellular Proteomics, 2015, 14, 499-509.	3.8	42
92	Autophagy and its function in radiosensitivity. Tumor Biology, 2015, 36, 4079-4087.	1.8	37
93	The Tumor Microenvironment and Cancer. BioMed Research International, 2014, 2014, 1-1.	1.9	4
94	Targeting the Neddylation Pathway to Suppress the Growth of Prostate Cancer Cells: Therapeutic Implication for the Men's Cancer. BioMed Research International, 2014, 2014, 1-8.	1.9	20
95	Overactivated Neddylation Pathway as a Therapeutic Target in Lung Cancer. Journal of the National Cancer Institute, 2014, 106, dju083.	6.3	144
96	Inactivation of SAG/RBX2 E3 ubiquitin ligase suppresses KrasG12D-driven lung tumorigenesis. Journal of Clinical Investigation, 2014, 124, 835-846.	8.2	73
97	The Nedd8-Activating Enzyme Inhibitor MLN4924 Induces Autophagy and Apoptosis to Suppress Liver Cancer Cell Growth. Cancer Research, 2012, 72, 3360-3371.	0.9	204