Yi Chen

List of Publications by Year in descending order

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233421 257450 2,362 45 66 24 citations h-index g-index papers 69 69 69 3799 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Dualâ€target inhibitors of bromodomain and extraâ€terminal proteins in cancer: A review from medicinal chemistry perspectives. Medicinal Research Reviews, 2022, 42, 710-743.	10.5	27
2	Targeting regulated cell death (RCD) with small-molecule compounds in cancer therapy: A revisited review of apoptosis, autophagy-dependent cell death and necroptosis. Drug Discovery Today, 2022, 27, 612-625.	6.4	22
3	Designing strategies of small-molecule compounds for modulating non-coding RNAs in cancer therapy. Journal of Hematology and Oncology, 2022, 15, 14.	17.0	45
4	Food Literacy and Its Associated Factors in Non-Dialysis Patients with Chronic Kidney Disease in China: A Cross-Sectional Study. Patient Preference and Adherence, 2022, Volume 16, 439-447.	1.8	1
5	Development and external validation of a nomogram for individualized adjuvant imatinib duration for highâ€risk gastrointestinal stromal tumors: A multicenter retrospective cohort study. Cancer Medicine, 2022, 11, 3093-3105.	2.8	5
6	Unraveling the Roles of Protein Kinases in Autophagy: An Update on Small-Molecule Compounds for Targeted Therapy. Journal of Medicinal Chemistry, 2022, 65, 5870-5885.	6.4	2
7	Ultrasensitive DNA Methylation Ratio Detection Based on the Target-Induced Nanoparticle-Coupling and Site-Specific Base Oxidation Damage for Colorectal Cancer. Analytical Chemistry, 2022, 94, 6261-6270.	6.5	8
8	Targeting autophagy in colorectal cancer: An update on pharmacological small-molecule compounds. Drug Discovery Today, 2022, 27, 2373-2385.	6.4	7
9	Tomato and lycopene and multiple health outcomes: Umbrella review. Food Chemistry, 2021, 343, 128396.	8.2	113
10	Cerebellar Theta-Burst Stimulation Combined With Physiotherapy in Subacute and Chronic Stroke Patients: A Pilot Randomized Controlled Trial. Neurorehabilitation and Neural Repair, 2021, 35, 23-32.	2.9	27
11	Targeting Atg4B for cancer therapy: Chemical mediators. European Journal of Medicinal Chemistry, 2021, 209, 112917.	5. 5	17
12	Repetitive transcranial magnetic stimulation for lower extremity motor function in patients with stroke: a systematic review and network meta-analysis. Neural Regeneration Research, 2021, 16, 1168.	3.0	24
13	Development of small-molecule tropomyosin receptor kinase (TRK) inhibitors for NTRK fusion cancers. Acta Pharmaceutica Sinica B, 2021, 11, 355-372.	12.0	68
14	Case Report: A Rare Condition of Abdominal Pain: Chemotherapy Induced Portal Vein Pneumatosis Mimicking the Bowel Necrosis. Frontiers in Surgery, 2021, 8, 620908.	1.4	1
15	Reproductive concerns and associated factors among female chronic kidney diseases patients: a Multiâ€Center Crossâ€Sectional Study. Nursing Open, 2021, 8, 2743-2749.	2.4	4
16	Inhibiting Eukaryotic Elongation Factor 2 Kinase: An Update on Pharmacological Small-Molecule Compounds in Cancer. Journal of Medicinal Chemistry, 2021, 64, 8870-8883.	6.4	8
17	Comparison of the incidence of cholelithiasis after sleeve gastrectomy and Roux-en-Y gastric bypass: a meta-analysis. Surgery for Obesity and Related Diseases, 2021, 17, 1198-1205.	1.2	6
18	The Auxiliary Diagnostic Value of a Novel Wearable Electrocardiogram-Recording System for Arrhythmia Detection: Diagnostic Trial. Frontiers in Medicine, 2021, 8, 685999.	2.6	5

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19	Experience of Excess Skin and Attitude to Body Contouring Surgery of a Chinese Post-Bariatric Population. Obesity Facts, 2021, 14, 1-9.	3.4	1
20	The Balance Between the Effectiveness and Safety for Chemotherapy-Induced Nausea and Vomiting of Different Doses of Olanzapine (10 mg Versus 5 mg): A Systematic Review and Meta-Analysis. Frontiers in Oncology, 2021, 11, 705866.	2.8	4
21	Green leafy vegetable and lutein intake and multiple health outcomes. Food Chemistry, 2021, 360, 130145.	8.2	24
22	M1-like TAMs are required for the efficacy of PD-L1/PD-1 blockades in gastric cancer. Oncolmmunology, 2021, 10, 1862520.	4.6	26
23	Super-fast <i>in situ</i> formation of hydrogels based on multi-arm functional polyethylene glycols as endotamponade substitutes. Journal of Materials Chemistry B, 2021, 9, 9162-9173.	5.8	5
24	Cerebellar Theta Burst Stimulation on Walking Function in Stroke Patients: A Randomized Clinical Trial. Frontiers in Neuroscience, 2021, 15, 688569.	2.8	10
25	Cerebellar Intermittent Theta-Burst Stimulation Reduces Upper Limb Spasticity After Subacute Stroke: A Randomized Controlled Trial. Frontiers in Neural Circuits, 2021, 15, 655502.	2.8	13
26	The Immediate Effects of Intermittent Theta Burst Stimulation of the Cerebellar Vermis on Cerebral Cortical Excitability During a Balance Task in Healthy Individuals: A Pilot Study. Frontiers in Human Neuroscience, 2021, 15, 748241.	2.0	8
27	Soy and Isoflavone Consumption and Multiple Health Outcomes: Umbrella Review of Systematic Reviews and Metaâ€Analyses of Observational Studies and Randomized Trials in Humans. Molecular Nutrition and Food Research, 2020, 64, e1900751.	3.3	42
28	Improvement of nonalcoholic fatty liver disease in ALTÂat ≥12 months after Roux-en-Y gastric bypass and sleeve gastrectomy, no effect in ALT and AST at <12 months after SG and in AST at >12 and â‰ 2 4 months after RYGB. Surgery for Obesity and Related Diseases, 2020, 16, 447-450.	1.2	1
29	Long non-coding RNAs in gastric cancer: New emerging biological functions and therapeutic implications. Theranostics, 2020, 10, 8880-8902.	10.0	64
30	Mitochondrial Sirtuin 3: New emerging biological function and therapeutic target. Theranostics, 2020, 10, 8315-8342.	10.0	213
31	Promising inhibitors targeting Mpro: an ideal strategy for anti-SARS-CoV-2 drug discovery. Signal Transduction and Targeted Therapy, 2020, 5, 173.	17.1	11
32	Obesity Might Persistently Increase Adrenal Gland Volume: a Preliminary Study. Obesity Surgery, 2020, 30, 3503-3507.	2.1	6
33	Transdifferentiation of tumor infiltrating innate lymphoid cells during progression of colorectal cancer. Cell Research, 2020, 30, 610-622.	12.0	91
34	Targeting mTOR for fighting diseases: A revisited review of mTOR inhibitors. European Journal of Medicinal Chemistry, 2020, 199, 112391.	5.5	46
35	Effect of Virtual Reality on Balance in Individuals With Parkinson Disease: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Physical Therapy, 2020, 100, 933-945.	2.4	38
36	The Landscape of Somatic Copy Number Alterations in Head and Neck Squamous Cell Carcinoma. Frontiers in Oncology, 2020, 10, 321.	2.8	17

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37	Replication of GWAS Loci Revealed an Increased Risk of BET1L and H19 Polymorphisms with Intracranial Aneurysm. Disease Markers, 2019, 2019, 1-8.	1.3	4
38	Tea Consumption and Health Outcomes: Umbrella Review of Metaâ€Analyses of Observational Studies in Humans. Molecular Nutrition and Food Research, 2019, 63, e1900389.	3.3	70
39	Effects of the resistant starch on glucose, insulin, insulin resistance, and lipid parameters in overweight or obese adults: a systematic review and meta-analysis. Nutrition and Diabetes, 2019, 9, 19.	3.2	44
40	Deciphering the Rules of in Silico Autophagy Methods for Expediting Medicinal Research. Journal of Medicinal Chemistry, 2019, 62, 6831-6842.	6.4	7
41	Protective Features of Autophagy in Pulmonary Infection and Inflammatory Diseases. Cells, 2019, 8, 123.	4.1	52
42	Left armpit subcutaneous metastasis of gastric cancer: A case report. World Journal of Clinical Cases, 2019, 7, 4137-4143.	0.8	8
43	Mechanisms of autophagy and relevant small-molecule compounds for targeted cancer therapy. Cellular and Molecular Life Sciences, 2018, 75, 1803-1826.	5.4	46
44	Effect of Gastrointestinal Bleeding on Gastrointestinal Stromal Tumor Patients: A Retrospective Cohort Study. Medical Science Monitor, 2018, 24, 363-369.	1.1	10
45	Design, synthesis and structure-activity relationship of a focused library of \hat{l}^2 -phenylalanine derivatives as novel eEF2K inhibitors with apoptosis-inducing mechanisms in breast cancer. European Journal of Medicinal Chemistry, 2018, 143, 402-418.	5.5	24
46	Integrating multiple omics data for the discovery of potential Beclin-1 interactions in breast cancer. Molecular BioSystems, 2017, 13, 991-999.	2.9	16
47	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
48	Regulatory Innate Lymphoid Cells Control Innate Intestinal Inflammation. Cell, 2017, 171, 201-216.e18.	28.9	321
49	Adjuvant imatinib for patients with high-risk gastrointestinal stromal tumors: a retrospective cohort study. Scientific Reports, 2017, 7, 16834.	3.3	11
50	LncRNAs: the bridge linking RNA and colorectal cancer. Oncotarget, 2017, 8, 12517-12532.	1.8	33
51	Increased circulating full-length betatrophin levels in drug-na \tilde{A} -ve metabolic syndrome. Oncotarget, 2017, 8, 17510-17517.	1.8	10
52	Natural Killer-like B Cells Prime Innate Lymphocytes against Microbial Infection. Immunity, 2016, 45, 131-144.	14.3	34
53	CTLPScanner: a web server for chromothripsis-like pattern detection. Nucleic Acids Research, 2016, 44, W252-W258.	14.5	45
54	FGFR antagonist induces protective autophagy in FGFR1-amplified breast cancer cell. Biochemical and Biophysical Research Communications, 2016, 474, 1-7.	2.1	19

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55	The Efficacy of a Nurse-Led Disease Management Program in Improving the Quality of Life for Patients with Chronic Kidney Disease: A Meta-Analysis. PLoS ONE, 2016, 11, e0155890.	2.5	15
56	Identification of ULK1 as a novel biomarker involved in miR-4487 and miR-595 regulation in neuroblastoma SH-SY5Y cell autophagy. Scientific Reports, 2015, 5, 11035.	3.3	31
57	Apoptotic and autophagic pathways with relevant smallâ€molecule compounds, in cancer stem cells. Cell Proliferation, 2015, 48, 385-397.	5.3	13
58	Cysteine dioxygenase type 1 promotes adipogenesis via interaction with peroxisome proliferator-activated receptor gamma. Biochemical and Biophysical Research Communications, 2015, 458, 123-127.	2.1	22
59	AutomiRDB: a web resource connecting microRNAs and autophagy in cancer. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 1016-1017.	4.9	9
60	Does intravenous fish oil benefit patients post-surgery? A meta-analysis of randomised controlled trials. Clinical Nutrition, 2014, 33, 226-239.	5.0	51
61	Itraconazole suppresses the growth of glioblastoma through induction of autophagy. Autophagy, 2014, 10, 1241-1255.	9.1	155
62	Polygonatum odoratum lectin induces apoptosis and autophagy via targeting EGFR-mediated Ras-Raf-MEK-ERK pathway in human MCF-7 breast cancer cells. Phytomedicine, 2014, 21, 1658-1665.	5.3	57
63	XRCC3 Thr241Met polymorphism and gastric cancer susceptibility: A meta-analysis. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 226-234.	1.5	17
64	Xiangshao Granule Exerts Antidepressive Effects in a Depression Mouse Model by Ameliorating Deficits in Hippocampal BDNF and TrkB. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-6.	1.2	9
65	Magnetic endoscopic imaging <i>vs</i> standard colonoscopy: Meta-analysis of randomized controlled trials. World Journal of Gastroenterology, 2013, 19, 7197.	3.3	27
66	<scp>CT</scp> â€determined low skeletal muscle mass predicts worse overall survival of gastric cancer in patients with cachexia. Cancer Medicine, 0, , .	2.8	3