

Chao Huang

List of Publications by Year in descending order

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53
papers

674
citations

623734

14
h-index

642732

23
g-index

54
all docs

54
docs citations

54
times ranked

1082
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of radiomic signatures of head and neck squamous cell carcinoma molecular features and subtypes. <i>EBioMedicine</i> , 2019, 45, 70-80.	6.1	74
2	Validity and effectiveness of paediatric early warning systems and track and trigger tools for identifying and reducing clinical deterioration in hospitalised children: a systematic review. <i>BMJ Open</i> , 2019, 9, e022105.	1.9	60
3	Gastric cancer mesenchymal stem cells regulate PD-L1-CTCF enhancing cancer stem cell-like properties and tumorigenesis. <i>Theranostics</i> , 2020, 10, 11950-11962.	10.0	53
4	Oral and Topical Antibiotics for Clinically Infected Eczema in Children: A Pragmatic Randomized Controlled Trial in Ambulatory Care. <i>Annals of Family Medicine</i> , 2017, 15, 124-130.	1.9	42
5	CT-based Radiomic Signatures for Predicting Histopathologic Features in Head and Neck Squamous Cell Carcinoma. <i>Radiology Imaging Cancer</i> , 2020, 2, e190039.	1.6	38
6	2-phenylethynylsulfonamide Prevents Induction of Pro-inflammatory Factors and Attenuates LPS-induced Liver Injury by Targeting NHE1-Hsp70 Complex in Mice. <i>PLoS ONE</i> , 2013, 8, e67582.	2.5	31
7	A randomised placebo-controlled trial of oral and topical antibiotics for children with clinically infected eczema in the community: the ChildRen with Eczema, Antibiotic Management (CREAM) study. <i>Health Technology Assessment</i> , 2016, 20, 1-84.	2.8	26
8	SKF83959, an Agonist of Phosphatidylinositol-Linked D1-Like Receptors, Promotes ERK1/2 Activation and Cell Migration in Cultured Rat Astrocytes. <i>PLoS ONE</i> , 2012, 7, e49954.	2.5	19
9	The effects of the iPlayClean education programme on doping attitudes and susceptibility to use banned substances among high-level adolescent athletes from the UK: A cluster-randomised controlled trial. <i>International Journal of Drug Policy</i> , 2020, 82, 102820.	3.3	19
10	Minimal clinically important differences in average, best, worst and current intensity and unpleasantness of chronic breathlessness. <i>European Respiratory Journal</i> , 2020, 56, 1902202.	6.7	18
11	Associations of Platelet Indices with Body Fat Mass and Fat Distribution. <i>Obesity</i> , 2018, 26, 1637-1643.	3.0	17
12	Inhibition of endogenous heat shock protein 70 attenuates inducible nitric oxide synthase induction via disruption of heat shock protein 70/Na ⁺ /H ⁺ exchanger 2/calcium/calmodulin-dependent protein kinase II/transforming growth factor β -activated kinase 1/nuclear factor- κ B signals in BV-2 microglia. <i>Journal of Neuroscience Research</i> , 2015, 93, 1193-1200.	2.9	16
13	A prospective, mixed-methods, before and after study to identify the evidence base for the core components of an effective Paediatric Early Warning System and the development of an implementation package containing those core recommendations for use in the UK: Paediatric early warning system "utilisation and mortality avoidance" the PUMA study protocol. <i>BMC Pediatrics</i> , 2018, 18, 244.	1.7	16
14	G6PD-NF- κ B-HGF Signal in Gastric Cancer-Associated Mesenchymal Stem Cells Promotes the Proliferation and Metastasis of Gastric Cancer Cells by Upregulating the Expression of HK2. <i>Frontiers in Oncology</i> , 2021, 11, 648706.	2.8	16
15	Fabrication and characterization of metal stent coating with drug-loaded nanofiber film for gallstone dissolution. <i>Journal of Biomaterials Applications</i> , 2016, 31, 784-796.	2.4	14
16	Agreement Between Breathlessness Severity and Unpleasantness in People With Chronic Breathlessness: A Longitudinal Clinical Study. <i>Journal of Pain and Symptom Management</i> , 2019, 57, 715-723.e5.	1.2	14
17	Gastric Cancer Mesenchymal Stem Cells Inhibit NK Cell Function through mTOR Signalling to Promote Tumour Growth. <i>Stem Cells International</i> , 2021, 2021, 1-17.	2.5	14
18	PP1 β functionally augments the alternative splicing of CaMKII β through interaction with ASF. <i>American Journal of Physiology - Cell Physiology</i> , 2014, 306, C167-C177.	4.6	12

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19	Prognostic value and dynamics of antithyroglobulin antibodies for differentiated thyroid carcinoma. <i>Biomarkers in Medicine</i> , 2020, 14, 1683-1692.	1.4	12
20	Mitochondrial catalase induces cells transformation through nucleolin-dependent Cox-2 mRNA stabilization. <i>Free Radical Biology and Medicine</i> , 2017, 113, 478-486.	2.9	11
21	Gender-Specific Differences on the Association of Hypertension with Subclinical Thyroid Dysfunction. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-9.	1.5	11
22	Preventing alcohol misuse in young people: an exploratory cluster randomised controlled trial of the Kids, Adults Together (KAT) programme. <i>Public Health Research</i> , 2015, 3, 1-188.	1.3	10
23	Intention-to-Treat Analyses for Randomized Controlled Trials in Hospice/Palliative Care: The Case for Analyses to be of People Exposed to the Intervention. <i>Journal of Pain and Symptom Management</i> , 2020, 59, 637-645.	1.2	9
24	Low agreement between mMRC rated by patients and clinicians: implications for practice. <i>European Respiratory Journal</i> , 2019, 54, 1901517.	6.7	8
25	Cohort Profile: WELL Living Laboratory in China (WELL-China). <i>International Journal of Epidemiology</i> , 2021, 50, 1432-1443.	1.9	8
26	Gastric cancer mesenchymal stem cells inhibit natural killer cell function by up-regulating FBP1. <i>Central-European Journal of Immunology</i> , 2021, 46, 427-437.	1.2	8
27	Association between platelet distribution width and serum uric acid in Chinese population. <i>BioFactors</i> , 2019, 45, 326-334.	5.4	7
28	High Intensity Interval Training In pATiEnts with intermittent claudication (INITIATE): protocol for a multicentre, proof-of-concept, prospective interventional study. <i>BMJ Open</i> , 2020, 10, e038825.	1.9	7
29	Development, implementation and evaluation of an evidence-based paediatric early warning system improvement programme: the PUMA mixed methods study. <i>BMC Health Services Research</i> , 2022, 22, 9.	2.2	7
30	Cohort profile: the Lanxi Cohort study on obesity and obesity-related non-communicable diseases in China. <i>BMJ Open</i> , 2019, 9, e025257.	1.9	6
31	The Relationship between Maternal Personality Disorder and Early Birth Outcomes: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5778.	2.6	6
32	Prediction model of random forest for the risk of hyperuricemia in a Chinese basic health checkup test. <i>Bioscience Reports</i> , 2021, 41, .	2.4	6
33	Biomarker-guided duration of Antibiotic Treatment in Children Hospitalised with confirmed or suspected bacterial infection (BATCH): protocol for a randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e047490.	1.9	6
34	No obvious association exists between red blood cell distribution width and thyroid function. <i>Biomarkers in Medicine</i> , 2019, 13, 1363-1372.	1.4	5
35	Gastric cancer-derived exosomes induce PD-L1 expression on human bone marrow mesenchymal stem cells through the AKT-c-Myc signal axis. <i>International Journal of Transgender Health</i> , 2022, 15, 442-451.	2.3	5
36	Prostate cancer: unmet supportive and palliative care needs: national survey of patients and family carers. <i>BMJ Supportive and Palliative Care</i> , 2021, , bmjspcare-2021-003438.	1.6	5

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37	Inhibition of CCCTC Binding Factor-Programmed Cell Death Ligand 1 Axis Suppresses Emergence of Chemoresistance Induced by Gastric Cancer-Derived Mesenchymal Stem Cells. <i>Frontiers in Immunology</i> , 2022, 13, 884373.	4.8	5
38	Presurgery exercise-based conditioning interventions (prehabilitation) in adults undergoing lower limb surgery for peripheral arterial disease. <i>The Cochrane Library</i> , 2020, 2020, CD013407.	2.8	4
39	Establishment and validation of a nomogram model for predicting the survival probability of differentiated thyroid carcinoma patients: a comparison with the eighth edition AJCC cancer staging system. <i>Endocrine</i> , 2021, 74, 108-119.	2.3	4
40	Healthy eating and lifestyle in pregnancy (HELP): a cluster randomised trial to evaluate the effectiveness of a weight management intervention for pregnant women with obesity on weight at 12 months postpartum. <i>International Journal of Obesity</i> , 2021, 45, 1728-1739.	3.4	4
41	Galectin-3 Derived from HucMSC Exosomes Promoted Myocardial Fibroblast-to-Myofibroblast Differentiation Associated with β -catenin Upregulation. <i>International Journal of Stem Cells</i> , 2021, 14, 320-330.	1.8	4
42	Extended-course antibiotic prophylaxis in lower limb amputation: randomized clinical trial. <i>British Journal of Surgery</i> , 2022, 109, 426-432.	0.3	4
43	Development and Evaluation of a Screening Tool to Aid the Diagnosis of Cluster Headache. <i>Brain Sciences</i> , 2020, 10, 77.	2.3	2
44	Specialist alcohol inpatient treatment admissions and non-specialist hospital admissions for alcohol withdrawal in England: an inverse relationship. <i>Alcohol and Alcoholism</i> , 2021, 56, 28-33.	1.6	2
45	TOUCAN: A randomised phase II trial of carboplatin and gemcitabine +/- vandetanib in first line treatment of advanced urothelial cell cancer in patients who are not suitable to receive cisplatin.. <i>Journal of Clinical Oncology</i> , 2016, 34, 448-448.	1.6	2
46	Simplification or simulation: Power calculation in clinical trials. <i>Contemporary Clinical Trials</i> , 2022, 113, 106663.	1.8	2
47	Quantitative Scintigraphy Evaluated the Relationship between ^{131}I Therapy and Salivary Glands Function in DTC Patients: A Retrospective Analysis. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-13.	1.9	2
48	Letter in Response to Grobler AC, Lee K. Intention-To-Treat Analyses for Randomized Controlled Trials in Hospice/Palliative Care Enhanced by Principled Methods to Handle Missing Data. <i>Journal of Pain and Symptom Management</i> , 2020, 60, e30-e31.	1.2	1
49	Urinary iodine concentration and radioactive iodine therapeutic response in patients with differentiated thyroid cancer. <i>Biomarkers in Medicine</i> , 2021, 15, 879-890.	1.4	1
50	All-Wales Licensed Premises Intervention (AWLPI): a randomised controlled trial of an intervention to reduce alcohol-related violence. <i>Public Health Research</i> , 2015, 3, 1-152.	1.3	1
51	A Validation and Calibration Process for Self-reported Tobacco Use With Participants's Cotinine Levels: An Example From the Building Blocks Trial. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1660-1664.	2.6	0
52	Development, implementation and evaluation of an early warning system improvement programme for children in hospital: the PUMA mixed-methods study. , 2022, 10, 1-308.		0
53	Minimally clinically important improvements (MCII) and worsening (MCIW) in symptoms. <i>Journal of Pain and Symptom Management</i> , 2022, , .	1.2	0