Xiaoying Chen

List of Publications by Year in descending order

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58	1,663	17 h-index	39
papers	citations		g-index
60	60	60	2842
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Associations of Early Systolic Blood Pressure Control and Outcome After Thrombolysis-Eligible Acute Ischemic Stroke: Results From the ENCHANTED Study. Stroke, 2022, 53, 779-787.	1.0	14
2	Implementing a Goal-Directed Care Bundle after Acute Intracerebral Haemorrhage: Process Evaluation for the Third INTEnsive Care Bundle with Blood Pressure Reduction in Acute Cerebral Haemorrhage Trial Study in China. Cerebrovascular Diseases, 2022, 51, 373-383.	0.8	5
3	Validation of the simplified modified Rankin scale for stroke trials: Experience from the ENCHANTED alteplase-dose arm. International Journal of Stroke, 2021, 16, 222-228.	2.9	9
4	Intensive versus guidelineâ€recommended blood pressure reduction in acute lacunar stroke with intravenous thrombolysis therapy: The ENCHANTED trial. European Journal of Neurology, 2021, 28, 783-793.	1.7	8
5	Associations of an Abnormal Physiological Score With Outcomes in Acute Intracerebral Hemorrhage. Stroke, 2021, 52, 722-725.	1.0	9
6	Low-Dose vs Standard-Dose Alteplase in Acute Lacunar Ischemic Stroke. Neurology, 2021, 96, e1512-e1526.	1.5	16
7	Thrombolysis outcomes according to arterial characteristics of acute ischemic stroke by alteplase dose and blood pressure target. International Journal of Stroke, 2021, , 174749302110254.	2.9	O
8	Early decompressive hemicraniectomy in thrombolyzed acute ischemic stroke patients from the international ENCHANTED trial. Scientific Reports, 2021, 11, 16495.	1.6	1
9	Disparities between Asian and Non-Asian Thrombolyzed Acute Ischemic Stroke Patients in the Enhanced Control of Hypertension and Thrombolysis Stroke Trial. Cerebrovascular Diseases, 2021, 50, 560-566.	0.8	5
10	INTEnsive ambulance-delivered blood pressure Reduction in hyper-ACute stroke Trial (INTERACT4): study protocol for a randomized controlled trial. Trials, 2021, 22, 885.	0.7	7
11	INTEnsive care bundle with blood pressure reduction in acute cerebral hemorrhage trial (INTERACT3): study protocol for a pragmatic stepped-wedge cluster-randomized controlled trial. Trials, 2021, 22, 943.	0.7	10
12	Ethnicity and Other Determinants of Quality of Functional Outcome in Acute Ischemic Stroke. Stroke, 2020, 51, 588-593.	1.0	4
13	Combined utility of blood glucose and white blood cell in predicting outcome after acute ischemic stroke: The ENCHANTED trial. Clinical Neurology and Neurosurgery, 2020, 198, 106254.	0.6	2
14	Brain imaging abnormalities and outcome after acute ischaemic stroke: the ENCHANTED trial. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 1290-1296.	0.9	16
15	Brain Imaging Signs and Health-Related Quality of Life after Acute Ischemic Stroke: Analysis of ENCHANTED Alteplase Dose Arm. Cerebrovascular Diseases, 2020, 49, 427-436.	0.8	2
16	Thrombolysis Outcomes in Acute Ischemic Stroke by Fluid-Attenuated Inversion Recovery Hyperintense Arteries. Stroke, 2020, 51, 2240-2243.	1.0	7
17	Multistep SlipChip for the Generation of Serial Dilution Nanoliter Arrays and Hepatitis B Viral Load Quantification by Digital Loop Mediated Isothermal Amplification. Analytical Chemistry, 2019, 91, 8751-8755.	3.2	32
18	Intensive blood pressure reduction with intravenous thrombolysis therapy for acute ischaemic stroke (ENCHANTED): an international, randomised, open-label, blinded-endpoint, phase 3 trial. Lancet, The, 2019, 393, 877-888.	6.3	178

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19	Association of BAX hypermethylation with coronary heart disease is specific to individuals aged over 70. Medicine (United States), 2019, 98, e14130.	0.4	3
20	Statistical analysis plan for evaluating different intensities of blood pressure control in the ENhanced Control of Hypertension And Thrombolysis strokE stuDy. International Journal of Stroke, 2019, 14, 555-558.	2.9	10
21	Aberrant methylation of mutL homolog 1 is associated with increased risk of nonâ€small cell lung cancer. Journal of Clinical Laboratory Analysis, 2018, 32, e22370.	0.9	6
22	Hypermethylation of MDFI promoter with NSCLC is specific for females, non‑smokers and people younger than 65. Oncology Letters, 2018, 15, 9017-9024.	0.8	6
23	Distinct virulent network between healthcare- and community-associated Staphylococcus aureus based on proteomic analysis. Clinical Proteomics, 2018, 15, 2.	1.1	4
24	<i>FOXF2</i> promoter methylation is associated with prognosis in esophageal squamous cell carcinoma. Tumor Biology, 2017, 39, 101042831769223.	0.8	14
25	Intracerebral hemorrhage location and outcome among INTERACT2 participants. Neurology, 2017, 88, 1408-1414.	1.5	101
26	Associations with health-related quality of life after intracerebral haemorrhage: pooled analysis of INTERACT studies. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 70-75.	0.9	21
27	Prognostic value of MLH1 promoter methylation in male patients with esophageal squamous cell carcinoma. Oncology Letters, 2017, 13, 2745-2750.	0.8	13
28	Chemotherapy-induced hypomethylation of N-myc downstream-regulated gene 4 in the bone marrow of patients with acute myeloid leukemia. Oncology Letters, 2017, 13, 3309-3313.	0.8	1
29	AGTR1 promoter hypermethylation in lung squamous cell carcinoma but not in lung adenocarcinoma. Oncology Letters, 2017, 14, 4989-4994.	0.8	20
30	Elevated UMOD methylation level in peripheral blood is associated with gout risk. Scientific Reports, 2017, 7, 11196.	1.6	20
31	Sporamin induces apoptosis and inhibits NF-κB activation in human pancreatic cancer cells. Tumor Biology, 2017, 39, 101042831770691.	0.8	14
32	Differentially methylated regions in patients with rheumatic heart disease and secondary pulmonary arterial hypertension. Experimental and Therapeutic Medicine, 2017, 14, 1367-1372.	0.8	10
33	CCL2 promoter hypomethylation is associated with gout risk in Chinese Han male population. Immunology Letters, 2017, 190, 15-19.	1.1	34
34	CDKN2A and CDKN2B methylation in coronary heart disease cases and controls. Experimental and Therapeutic Medicine, 2017, 14, 6093-6098.	0.8	5
35	NDRG4 hypermethylation is a potential biomarker for diagnosis and prognosis of gastric cancer in Chinese population. Oncotarget, 2017, 8, 8105-8119.	0.8	25
36	Diagnostic role of Wnt pathway gene promoter methylation in non small cell lung cancer. Oncotarget, 2017, 8, 36354-36367.	0.8	40

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37	The role of TFPI2 hypermethylation in the detection of gastric and colorectal cancer. Oncotarget, 2017, 8, 84054-84065.	0.8	32
38	Combined moderate and high intensity exercise with dietary restriction improves cardiac autonomic function associated with a reduction in central and systemic arterial stiffness in obese adults: a clinical trial. PeerJ, 2017, 5, e3900.	0.9	11
39	Efficacy of Trimodality Therapy for Pretibial Myxoedema: A Case Series of 20 Patients. Acta Dermato-Venereologica, 2016, 96, 714-715.	0.6	4
40	Catechol-O-methyltransferase promoter hypomethylation is associated with the risk of coronary heart disease. Experimental and Therapeutic Medicine, 2016, 12, 3445-3449.	0.8	6
41	CDKN2B, SLC19A3 and DLEC1 promoter methylation alterations in the bone marrow of patients with acute myeloid leukemia during chemotherapy. Experimental and Therapeutic Medicine, 2016, 11, 1901-1907.	0.8	3
42	Low-Dose versus Standard-Dose Intravenous Alteplase in Acute Ischemic Stroke. New England Journal of Medicine, 2016, 374, 2313-2323.	13.9	352
43	TGFB2 and BCL2L11 methylation in male laryngeal cancer patients. Oncology Letters, 2016, 12, 2999-3003.	0.8	3
44	Elevated methylation of CMTM3 promoter in the male laryngeal squamous cell carcinoma patients. Clinical Biochemistry, 2016, 49, 1278-1282.	0.8	18
45	Association of six CpG-SNPs in the inflammation-related genes with coronary heart disease. Human Genomics, 2016, 10, 21.	1.4	22
46	APC2 and CYP1B1 methylation changes in the bone marrow of acute myeloid leukemia patients during chemotherapy. Experimental and Therapeutic Medicine, 2016, 12, 3047-3052.	0.8	5
47	Association between the methylation status of the MGMT promoter in bone marrow specimens and chemotherapy outcomes of patients with acute myeloid leukemia. Oncology Letters, 2016, 11, 2851-2856.	0.8	12
48	SSTR2 promoter hypermethylation is associated with the risk and progression of laryngeal squamous cell carcinoma in males. Diagnostic Pathology, 2016, 11, 10.	0.9	17
49	White blood cell count and clinical outcomes after intracerebral hemorrhage: The INTERACT2 trial. Journal of the Neurological Sciences, 2016, 361, 112-116.	0.3	43
50	Meta-analyses of gene methylation and smoking behavior in non-small cell lung cancer patients. Scientific Reports, 2015, 5, 8897.	1.6	59
51	Nuclear PKM2 contributes to gefitinib resistance via upregulation of STAT3 activation in colorectal cancer. Scientific Reports, 2015, 5, 16082.	1.6	86
52	Association of seven thrombotic pathway gene CpG-SNPs with coronary heart disease. Biomedicine and Pharmacotherapy, 2015, 72, 98-102.	2.5	9
53	Statistical Analysis Plan for Evaluating Low- vs. Standard-Dose Alteplase in the Enhanced Control of Hypertension and Thrombolysis Stroke Study (Enchanted). International Journal of Stroke, 2015, 10, 1313-1315.	2.9	28
54	Association of four CpG-SNPs in the vascular-related genes with coronary heart disease. Biomedicine and Pharmacotherapy, 2015, 70, 80-83.	2.5	11

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55	Infection: An Important Role in the Pathogenesis of Psoriasis. Journal of Investigative Dermatology Symposium Proceedings, 2015, 17, 42.	0.8	1
56	Rationale, Design, and Progress of the ENhanced Control of Hypertension ANd Thrombolysis Stroke Study (ENCHANTED) Trial: An International Multicenter 2 × 2 Quasi-Factorial Randomized Controlled Trial of Low- vs. Standard-Dose rt-PA and Early Intensive vs. Guideline-Recommended Blood Pressure Lowering in Patients with Acute Ischaemic Stroke Eligible for Thrombolysis Treatment. International Journal of Stroke, 2015, 10, 778-788.	2.9	82
57	Potential Synergy between SNP and CpG-A or IL-1Î ² in Regulating Transcriptional Activity of IL-20 Promoter. Journal of Investigative Dermatology, 2014, 134, 389-395.	0.3	5
58	Molluscum contagiosum virus infection. Lancet Infectious Diseases, The, 2013, 13, 877-888.	4.6	181