

Kenneth I Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

3,096
citations

318942

23
h-index

198040

52
g-index

75
all docs

75
docs citations

75
times ranked

5492
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel radiomics signature based on T2-weighted imaging accurately predicts hepatic inflammation in individuals with biopsy-proven nonalcoholic fatty liver disease: a derivation and independent validation study. <i>Hepatobiliary Surgery and Nutrition</i> , 2022, 11, 212-226.	0.7	4
2	Sex influences the association between appendicular skeletal muscle mass to visceral fat area ratio and non-alcoholic steatohepatitis in patients with biopsy-proven non-alcoholic fatty liver disease. <i>British Journal of Nutrition</i> , 2022, 127, 1613-1620.	1.2	8
3	Interaction of <i>SAMM50-rs738491</i> , <i>PARVB-rs5764455</i> and <i>PNPLA3-rs738409</i> Increases Susceptibility to Nonalcoholic Steatohepatitis. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 10, 219-229.	0.7	3
4	<i>PNPLA3</i> rs738409 C>G Variant Influences the Association Between Visceral Fat and Significant Fibrosis in Biopsy-proven Nonalcoholic Fatty Liver Disease. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 10, 439-448.	0.7	1
5	Non-obese non-alcoholic fatty liver disease (NAFLD) in Asia: an international registry study. <i>Metabolism: Clinical and Experimental</i> , 2022, 126, 154911.	1.5	31
6	Protective association of <i>Klotho rs495392</i> gene polymorphism against hepatic steatosis in non-alcoholic fatty liver disease patients. <i>Clinical and Molecular Hepatology</i> , 2022, 28, 183-195.	4.5	6
7	J-shaped relationship between serum zinc levels and the severity of hepatic necro-inflammation in patients with MAFLD. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1259-1265.	1.1	6
8	Glycemic control predicts the risk of hepatic fibrosis in biopsy-proven NAFLD: a possible mediating role for leukemia inhibitory factor?. , 2022, 1, 30-34.		2
9	Short-Term Postoperative Use of Rivaroxaban to Prevent Radial Artery Occlusion After Transradial Coronary Procedure: The RESTORE Randomized Trial. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, CIRCINTERVENTIONS121011555.	1.4	11
10	A Novel Predictive Model in Recognizing Severe COVID-19 and Multiorgan Injuries: Platelet-to-CRP Ratio. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2022, 2022, 1-7.	0.7	0
11	Lower serum copper concentrations are associated with higher prevalence of nonalcoholic steatohepatitis: a matched case-control study. <i>European Journal of Gastroenterology and Hepatology</i> , 2022, 34, 838-843.	0.8	3
12	<i>FND5</i> polymorphism influences the association between sarcopenia and liver fibrosis in adults with biopsy-proven non-alcoholic fatty liver disease. <i>British Journal of Nutrition</i> , 2021, 126, 813-824.	1.2	11
13	Metabolic associated fatty liver disease increases coronavirus disease 2019 disease severity in nondiabetic patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 204-207.	1.4	91
14	Extrapulmonary complications of COVID-19: A multisystem disease?. <i>Journal of Medical Virology</i> , 2021, 93, 323-335.	2.5	131
15	Association between positivity of serum autoantibodies and liver disease severity in patients with biopsy-proven NAFLD. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 552-560.	1.1	7
16	MAFLD and risk of CKD. <i>Metabolism: Clinical and Experimental</i> , 2021, 115, 154433.	1.5	178
17	External Validation of the Nonalcoholic Steatohepatitis Scoring System in Patients With Biopsy-Proven Nonalcoholic Fatty Liver Disease in China. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 412-413.	2.4	1
18	Non-invasive diagnosis of non-alcoholic steatohepatitis and liver fibrosis. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 9-10.	3.7	6

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19	Virus discharge and initial gastrointestinal involvement are inversely associated with circulating lymphocyte count in COVID-19. <i>International Journal of Medical Sciences</i> , 2021, 18, 1137-1142.	1.1	4
20	Associations of Hydroxysteroid 17-beta Dehydrogenase 13 Variants with Liver Histology in Chinese Patients with Metabolic-associated Fatty Liver Disease. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	5
21	Recommendations and Clinical Guidance for Children with Metabolic-associated Liver Disease during the COVID-19 Pandemic. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	2
22	Association and Interaction Between Serum Interleukin-6 Levels and Metabolic Dysfunction-Associated Fatty Liver Disease in Patients With Severe Coronavirus Disease 2019. <i>Frontiers in Endocrinology</i> , 2021, 12, 604100.	1.5	25
23	Individualized Polygenic Risk Score Identifies NASH in the Eastern Asia Region: A Derivation and Validation Study. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00321.	1.3	6
24	Clinical utility of the MAFLD definition. <i>Journal of Hepatology</i> , 2021, 74, 989-991.	1.8	48
25	TA allele of rs2070673 in the <i>CYP2E1</i> gene is associated with lobular inflammation and nonalcoholic steatohepatitis in patients with biopsy-proven nonalcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2925-2934.	1.4	6
26	Specific epigenetic age acceleration patterns among four molecular subtypes of gastric cancer and their prognostic value. <i>Epigenomics</i> , 2021, 13, 767-778.	1.0	4
27	Machine learning algorithm outperforms fibrosis markers in predicting significant fibrosis in biopsy-confirmed NAFLD. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 593-603.	1.4	19
28	Clinical characteristics and outcomes in patients with echocardiographic left ventricular spontaneous echo contrast. <i>International Journal of Cardiology</i> , 2021, 330, 245-250.	0.8	3
29	LC-MS-based lipidomic analysis in distinguishing patients with nonalcoholic steatohepatitis from nonalcoholic fatty liver. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2021, 20, 452-459.	0.6	14
30	The HSD17B13 rs72613567 variant is associated with lower levels of albuminuria in patients with biopsy-proven nonalcoholic fatty liver disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1822-1831.	1.1	8
31	Letter: Hepatitis B and MAFLD – a consilience of risk factors for hepatocellular carcinoma. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 736-737.	1.9	1
32	Histological Characteristics of Non-alcoholic Steatohepatitis in NAFLD Patients With Low Degree of Hepatocyte Apoptosis. , 2021, 32, 758-764.		0
33	acNASH index to diagnose nonalcoholic steatohepatitis: a prospective derivation and global validation study. <i>EClinicalMedicine</i> , 2021, 41, 101145.	3.2	14
34	Optimal thresholds for ultrasound attenuation parameter in the evaluation of hepatic steatosis severity: evidence from a cohort of patients with biopsy-proven fatty liver disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 430-435.	0.8	12
35	The uprising of metabolic dysfunction-associated fatty liver disease (MAFLD) in acute-on-chronic liver failure (ACLF). <i>Hepatobiliary Surgery and Nutrition</i> , 2021, 10, 857-859.	0.7	7
36	Non-alcoholic steatohepatitis and risk of hepatocellular carcinoma. <i>Chinese Medical Journal</i> , 2021, 134, 2911-2921.	0.9	21

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37	Effect of <i>PNPLA3</i> polymorphism on diagnostic performance of various noninvasive markers for diagnosing and staging nonalcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1057-1064.	1.4	27
38	<i>PNPLA3</i> rs738409 is associated with renal glomerular and tubular injury in NAFLD patients with persistently normal ALT levels. <i>Liver International</i> , 2020, 40, 107-119.	1.9	67
39	Homeostatic model assessment of insulin resistance closely related to lobular inflammation in nonalcoholic fatty liver disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 80-86.	0.8	7
40	Higher liver stiffness scores are associated with early kidney dysfunction in patients with histologically proven non-cirrhotic NAFLD. <i>Diabetes and Metabolism</i> , 2020, 46, 288-295.	1.4	24
41	From NAFLD to MAFLD: a redefining moment for fatty liver disease. <i>Chinese Medical Journal</i> , 2020, 133, 2271-2273.	0.9	79
42	COVID-19 Cross-Infection and Pressured Ulceration Among Healthcare Workers: Are We Really Protected by Respirators?. <i>Frontiers in Medicine</i> , 2020, 7, 571493.	1.2	4
43	Validation of Baveno VI and expanded Baveno VI criteria to identify high-risk varices in patients with MAFLD-related compensated cirrhosis. <i>Journal of Hepatology</i> , 2020, 73, 1571-1573.	1.8	18
44	Non-invasive fibrosis assessment in non-alcoholic fatty liver disease. <i>Chinese Medical Journal</i> , 2020, 133, 2743-2745.	0.9	7
45	Marital status, an independent predictor for survival of gastric neuroendocrine neoplasm patients: a SEER database analysis. <i>BMC Endocrine Disorders</i> , 2020, 20, 111.	0.9	8
46	Abnormal liver enzymes in children and infants with COVID-19: A narrative review of case series studies. <i>Pediatric Obesity</i> , 2020, 15, e12723.	1.4	18
47	Data sharing during COVID-19 pandemic: what to take away. <i>Expert Review of Gastroenterology and Hepatology</i> , 2020, 14, 1125-1130.	1.4	20
48	Radiomics-based model for accurately distinguishing between severe acute respiratory syndrome associated coronavirus 2 (SARS-CoV-2) and influenza A infected pneumonia. <i>MedComm</i> , 2020, 1, 240-248.	3.1	16
49	ACE2: A Linkage for the Interplay Between COVID-19 and Decompensated Cirrhosis. <i>American Journal of Gastroenterology</i> , 2020, 115, 1544-1544.	0.2	14
50	When a new definition overhauls perceptions of MAFLD related cirrhosis care. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 801-804.	0.7	22
51	Younger patients with MAFLD are at increased risk of severe COVID-19 illness: A multicenter preliminary analysis. <i>Journal of Hepatology</i> , 2020, 73, 719-721.	1.8	112
52	Risk of severe illness from COVID-19 in patients with metabolic dysfunction-associated fatty liver disease and increased fibrosis scores. <i>Gut</i> , 2020, 69, 1545-1547.	6.1	166
53	Plasma CRP level is positively associated with the severity of COVID-19. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2020, 19, 18.	1.7	201
54	Patients with diabetes are at higher risk for severe illness from COVID-19. <i>Diabetes and Metabolism</i> , 2020, 46, 335-337.	1.4	124

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55	Obesity Is a Risk Factor for Greater COVID-19 Severity. <i>Diabetes Care</i> , 2020, 43, e72-e74.	4.3	323
56	Subclinical Acute Kidney Injury in COVID-19 Patients: A Retrospective Cohort Study. <i>Nephron</i> , 2020, 144, 347-350.	0.9	21
57	COVID-19 and liver transplantation: Lessons learned from three reported cases. <i>Transplant Infectious Disease</i> , 2020, 22, e13335.	0.7	20
58	Detrimental effects of metabolic dysfunction-associated fatty liver disease and increased neutrophil-to-lymphocyte ratio on severity of COVID-19. <i>Diabetes and Metabolism</i> , 2020, 46, 505-507.	1.4	34
59	COVID-19 in a patient with chronic lymphocytic leukaemia. <i>Lancet Haematology</i> , 2020, 7, e351-e352.	2.2	66
60	Global epidemiology of lean non-alcoholic fatty liver disease: A systematic review and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 2041-2050.	1.4	67
61	Metabolic-associated fatty liver disease is associated with severity of COVID-19. <i>Liver International</i> , 2020, 40, 2160-2163.	1.9	80
62	Lower levels of plasma NT-proBNP are associated with higher prevalence of NASH in patients with biopsy-proven NAFLD. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1820-1825.	1.1	9
63	Identification and validation of tumour microenvironment-based immune molecular subgroups for gastric cancer: immunotherapeutic implications. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1057-1069.	2.0	31
64	PNPLA3 polymorphism influences the association between high-normal TSH level and NASH in euthyroid adults with biopsy-proven NAFLD. <i>Diabetes and Metabolism</i> , 2020, 46, 496-503.	1.4	5
65	Fatal outcome in a liver transplant recipient with COVID-19. <i>American Journal of Transplantation</i> , 2020, 20, 1907-1910.	2.6	77
66	Development and validation of a novel non-invasive test for diagnosing fibrotic non-alcoholic steatohepatitis in patients with biopsy-proven non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1804-1812.	1.4	15
67	Combined and sequential non-invasive approach to diagnosing non-alcoholic steatohepatitis in patients with non-alcoholic fatty liver disease and persistently normal alanine aminotransferase levels. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001174.	1.2	21
68	Letter to the Editor: Obesity as a risk factor for greater severity of COVID-19 in patients with metabolic associated fatty liver disease. <i>Metabolism: Clinical and Experimental</i> , 2020, 108, 154244.	1.5	281
69	Letter to the Editor: Obesity hypoventilation syndrome and severe COVID-19. <i>Metabolism: Clinical and Experimental</i> , 2020, 108, 154249.	1.5	25
70	A Case Series of Recurrent Viral RNA Positivity in Recovered COVID-19 Chinese Patients. <i>Journal of General Internal Medicine</i> , 2020, 35, 2205-2206.	1.3	47
71	COVID-19 and Liver Dysfunction: Current Insights and Emergent Therapeutic Strategies. <i>Journal of Clinical and Translational Hepatology</i> , 2020, 8, 1-7.	0.7	329
72	Survival-Associated Alternative Messenger RNA Splicing Signatures in Pancreatic Ductal Adenocarcinoma: A Study Based on RNA-Sequencing Data. <i>DNA and Cell Biology</i> , 2019, 38, 1207-1222.	0.9	7

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73	Metabolic Acidosis in Critically Ill Cirrhotic Patients with Acute Kidney Injury. Journal of Clinical and Translational Hepatology, 2019, 7, 1-10.	0.7	5