Lei Xu

List of Publications by Year in descending order

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Version: 2024-02-01

257450 197818 2,702 66 24 49 citations h-index g-index papers 3165 68 68 68 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Inhibiting the ROCK Pathway Ameliorates Acute Lung Injury in Mice following Myocardial Ischemia/reperfusion. Immunological Investigations, 2022, 51, 931-946.	2.0	3
2	Preoperative recurrence prediction in pancreatic ductal adenocarcinoma after radical resection using radiomics of diagnostic computed tomography. EClinicalMedicine, 2022, 43, 101215.	7.1	10
3	A simpler definition of MAFLD better predicts long-term all-cause mortality in American adults. Journal of Hepatology, 2022, 77, 877-879.	3.7	7
4	Treatment of type III dens invaginatus in bilateral immature mandibular central incisors: a case report. BMC Oral Health, 2022, 22, 28.	2.3	2
5	No Association Between Nonalcoholic Fatty Liver Disease and Severe COVID-19? Something We Might Ignore Clinical Gastroenterology and Hepatology, 2022, , .	4.4	O
6	External validation of two prediction models for adequate bowel preparation in Asia: a prospective study. International Journal of Colorectal Disease, 2022, 37, 1223-1229.	2.2	2
7	Does Fatty Liver Play a Role in the Risk of All-Cause and Cause-Specific Mortality in Patients with Gallstone Disease?. Clinical Gastroenterology and Hepatology, 2022, , .	4.4	O
8	Left Bundle Branch Pacing for Cardiac Resynchronization Therapy: Nonrandomized On-Treatment Comparison With His Bundle Pacing and Biventricular Pacing. Canadian Journal of Cardiology, 2021, 37, 319-328.	1.7	179
9	Reducing Unnecessary Biopsy of American College of Radiology Thyroid Imaging Reporting and Data System Category 4 Nodules. Journal of Ultrasound in Medicine, 2021, 40, 227-236.	1.7	2
10	Impact of QRS morphology on response to conduction system pacing after atrioventricular junction ablation. ESC Heart Failure, 2021, 8, 1195-1203.	3.1	15
11	Comparison of 1L Adjuvant Auxiliary Preparations with 2L Solely Polyethylene Glycol plus Ascorbic Acid Regime for Bowel Cleaning: A Meta-analysis of Randomized, Controlled Trials. BioMed Research International, 2021, 2021, 1-9.	1.9	4
12	Long-Term Safety and Feasibility of Left Bundle Branch Pacing in a Large Single-Center Study. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009261.	4.8	189
13	Colorectal stent placement assisted by a slim gastroscope: technique and outcomes. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 2398-2402.	2.4	3
14	Prediction of neoadjuvant chemotherapy response in high-grade osteosarcoma: added value of non-tumorous bone radiomics using CT images. Quantitative Imaging in Medicine and Surgery, 2021, 11, 1184-1195.	2.0	8
15	Impact of second forward-view examination on adenoma detection rate during unsedated colonoscopy: a randomized controlled trial. BMC Gastroenterology, 2021, 21, 213.	2.0	2
16	Association between High-Density Lipoprotein Cholesterol to Apolipoprotein A-I Ratio and Nonalcoholic Fatty Liver Disease: A Cross-Sectional Study. International Journal of Endocrinology, 2021, 2021, 1-6.	1.5	3
17	MRI-Radiomics Prediction for Cytokeratin 19-Positive Hepatocellular Carcinoma: A Multicenter Study. Frontiers in Oncology, 2021, 11, 672126.	2.8	18
18	Deep neural network-based approach to improving radiomics analysis reproducibility in liver cancer: effect on image resampling. Physics in Medicine and Biology, 2021, 66, 165009.	3.0	4

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19	Artificial intelligenceâ€assisted colonoscopy: A prospective, multicenter, randomized controlled trial of polyp detection. Cancer Medicine, 2021, 10, 7184-7193.	2.8	22
20	Radiomics analysis combining unsupervised learning and handcrafted features: A multipleâ€disease study. Medical Physics, 2021, 48, 7003-7015.	3.0	9
21	Evaluation of the Criteria to Distinguish Left Bundle Branch Pacing From LeftÂVentricular Septal Pacing. JACC: Clinical Electrophysiology, 2021, 7, 1166-1177.	3.2	119
22	Bufalin enhances the killing efficacy of NK cells against hepatocellular carcinoma by inhibiting MICA shedding. International Immunopharmacology, 2021, 101, 108195.	3.8	12
23	Face-to-Face Instruction and Personalized Regimens Improve the Quality of Inpatient Bowel Preparation for Colonoscopy. Digestive Diseases and Sciences, 2021, , $\hat{1}$.	2.3	3
24	Clip-Assisted Endoscopic Cyanoacrylate Injection: A Novel Technique for Acute Gastroesophageal Variceal Bleeding. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2021, , .	1.0	2
25	Coffee Consumption and Lower Liver Stiffness: The Risk for Residual Confounders Should be Considered. Clinical Gastroenterology and Hepatology, 2021, , .	4.4	1
26	Metformin Alleviates Neuroinflammation Following Intracerebral Hemorrhage in Mice by Regulating Microglia/Macrophage Phenotype in a Gut Microbiota-Dependent Manner. Frontiers in Cellular Neuroscience, 2021, 15, 789471.	3.7	6
27	Underwater versus conventional endoscopic mucosal resection for small size non-pedunculated colorectal polyps: a randomized controlled trial. BMC Gastroenterology, 2020, 20, 311.	2.0	20
28	Extracting and Selecting Robust Radiomic Features from PET/MR Images in Nasopharyngeal Carcinoma. Molecular Imaging and Biology, 2020, 22, 1581-1591.	2.6	18
29	Light-to-Moderate Alcohol Consumption Is Associated With Increased Risk of Type 2 Diabetes in Individuals With Nonalcoholic Fatty Liver Disease: A Nine-Year Cohort Study. American Journal of Gastroenterology, 2020, 115, 876-884.	0.4	23
30	Integrating tumor and nodal radiomics to predict lymph node metastasis in gastric cancer. Radiotherapy and Oncology, 2020, 150, 89-96.	0.6	35
31	Association between serum uric acid levels and dyslipidemia in Chinese adults. Medicine (United) Tj ETQq1 1 0.78	4314 rgBT 1.0	- <mark> </mark> Qverlock
32	A Delta-radiomics model for preoperative evaluation of Neoadjuvant chemotherapy response in high-grade osteosarcoma. Cancer Imaging, 2020, 20, 7.	2.8	73
33	Electrophysiological characteristics and clinical values of left bundle branch current of injury in left bundle branch pacing. Journal of Cardiovascular Electrophysiology, 2020, 31, 834-842.	1.7	49
34	Newâ€onset intrinsic and paced QRS morphology of right bundle branch block pattern after atrioventricular nodal ablation: Longitudinal dissociation or anatomical bifurcation?. Journal of Cardiovascular Electrophysiology, 2020, 31, 1218-1221.	1.7	12
35	Effects of Rhythm and Rate-Controlling Drugs in Patients With Permanent His-Bundle Pacing. Frontiers in Cardiovascular Medicine, 2020, 7, 585165.	2.4	3
36	Long-term outcomes of His bundle pacing in patients with heart failure with left bundle branch block. Heart, 2019, 105, 137-143.	2.9	199

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37	A nomogram based on bi-regional radiomics features from multimodal magnetic resonance imaging for preoperative prediction of microvascular invasion in hepatocellular carcinoma. Quantitative lmaging in Medicine and Surgery, 2019, 9, 1503-1515.	2.0	63
38	A multi-organ cancer study of the classification performance using 2D and 3D image features in radiomics analysis. Physics in Medicine and Biology, 2019, 64, 215009.	3.0	35
39	Severe Chest Pain due to <i>N</i> -Acetylcysteine-Induced Esophagitis. Case Reports in Medicine, 2019, 2019, 1-2.	0.7	1
40	Clinical and morpho-molecular classifiers for prediction of hepatocellular carcinoma prognosis and recurrence after surgical resection. Hepatology International, 2019, 13, 715-725.	4.2	4
41	Impact of visceral adiposity on severity of acute pancreatitis: a propensity score-matched analysis. BMC Gastroenterology, 2019, 19, 87.	2.0	20
42	Comparison of Outcomes of Colorectal Polypectomy Using Traditional Snare and Rotary Snare: A Prospective Randomized Controlled Trial. Gastroenterology Research and Practice, 2019, 2019, 1-8.	1.5	1
43	Pacing parameters and success rates of permanent His-bundle pacing in patients with narrow QRS: a single-centre experience. Europace, 2019, 21, 763-770.	1.7	55
44	CircScd1 Promotes Fatty Liver Disease via the Janus Kinase 2/Signal Transducer and Activator of Transcription 5 Pathway. Digestive Diseases and Sciences, 2019, 64, 113-122.	2.3	39
45	Risk for the development of nonâ€alcoholic fatty liver disease: A prospective study. Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 1518-1523.	2.8	11
46	Differences with experienced nurse assistance during colonoscopy in detecting polyp and adenoma: a randomized clinical trial. International Journal of Colorectal Disease, 2018, 33, 561-566.	2.2	10
47	Beneficial effects of upgrading to His bundle pacing in chronically paced patients with left ventricular ejection fraction <50%. Heart Rhythm, 2018, 15, 405-412.	0.7	88
48	Nonalcoholic Fatty Liver Disease Is Associated with Increased Atrial Fibrillation Risk in an Elderly Chinese Population: A Cross-Sectional Study. BioMed Research International, 2018, 2018, 1-7.	1.9	24
49	Novel Nomogram for Preoperative Prediction of Early Recurrence in Intrahepatic Cholangiocarcinoma. Frontiers in Oncology, 2018, 8, 360.	2.8	92
50	Dynamic Alterations in Salivary Microbiota Related to Dental Caries and Age in Preschool Children With Deciduous Dentition: A 2-Year Follow-Up Study. Frontiers in Physiology, 2018, 9, 342.	2.8	56
51	Chest pain from pill-induced esophagitis: A rare side effect of ascorbic acid. SAGE Open Medical Case Reports, 2018, 6, 2050313X1877500.	0.3	8
52	Serum apoB levels independently predict the development of nonâ€alcoholic fatty liver disease: A 7â€year prospective study. Liver International, 2017, 37, 1202-1208.	3.9	21
53	Benefits of Permanent His Bundle Pacing Combined With Atrioventricular Node Ablation in Atrial Fibrillation Patients With Heart Failure With Both Preserved and Reduced Left Ventricular Ejection Fraction. Journal of the American Heart Association, 2017, 6, .	3.7	153
54	Profiling of Oral Microbiota in Early Childhood Caries Using Single-Molecule Real-Time Sequencing. Frontiers in Microbiology, 2017, 8, 2244.	3.5	54

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55	Serum complement C3 levels are associated with nonalcoholic fatty liver disease independently of metabolic features in Chinese population. Scientific Reports, 2016, 6, 23279.	3.3	35
56	Aqueous synthesized quantum dots interfere with the NF- $\hat{\mathbb{P}}$ B pathway and confer anti-tumor, anti-viral and anti-inflammatory effects. Biomaterials, 2016, 108, 187-196.	11.4	37
57	Direct His-Bundle Pacing Improved Left Ventricular Function and Remodelling in a Biventricular Pacing Nonresponder. Canadian Journal of Cardiology, 2016, 32, 1577.e1-1577.e4.	1.7	17
58	Umbilical cord-derived mesenchymal stem cell therapy for neurological disorders via inhibition of mitogen-activated protein kinase pathway-mediated apoptosis. Molecular Medicine Reports, 2015, 11, 1807-1812.	2.4	12
59	Xanthine oxidase in non-alcoholic fatty liver disease and hyperuricemia: One stone hits two birds. Journal of Hepatology, 2015, 62, 1412-1419.	3.7	122
60	Association between alcohol intake, overweight, and serum lipid levels and the risk analysis associated with the development of dyslipidemia. Journal of Clinical Lipidology, 2014, 8, 273-278.	1.5	35
61	Ultrasonographic Measurement of the Respiratory Variation in the Inferior Vena Cava Diameter Is Predictive of Fluid Responsiveness in Critically Ill Patients: Systematic Review and Meta-analysis. Ultrasound in Medicine and Biology, 2014, 40, 845-853.	1.5	186
62	Pharmacokinetics of phosphocreatine and its active metabolite creatine in the mouse plasma and myocardium. Pharmacological Reports, 2014, 66, 908-914.	3.3	8
63	Successful Thrombolysis in Postoperative Patients With Acute Massive Pulmonary Embolism. Heart Lung and Circulation, 2013, 22, 100-103.	0.4	11
64	Prevalence and Risk Factors for the Development of Nonalcoholic Fatty Liver Disease in a Nonobese Chinese Population: the Zhejiang Zhenhai Study. American Journal of Gastroenterology, 2013, 108, 1299-1304.	0.4	146
65	Association between Serum Growth Hormone Levels and Nonalcoholic Fatty Liver Disease: A Cross-Sectional Study. PLoS ONE, 2012, 7, e44136.	2.5	57
66	Association of serum uric acid level with non-alcoholic fatty liver disease: A cross-sectional study. Journal of Hepatology, 2009, 50, 1029-1034.	3.7	224