Xi-Jiao Liu

List of Publications by Year
in descending order

33 papers	533 citations	687220 13 h-index	677027 22 g-index
33 all docs	33 docs citations	33 times ranked	764 citing authors

#	Article	IF	Citations
1	Gadoxetic acid disodium–enhanced magnetic resonance imaging outperformed multidetector computed tomography in diagnosing small hepatocellular carcinoma: A meta‐analysis. Liver Transplantation, 2017, 23, 1505-1518.	1.3	71
2	Gadoxetic Acid Disodium-Enhanced Magnetic Resonance Imaging for the Detection of Hepatocellular Carcinoma: A Meta-Analysis. PLoS ONE, 2013, 8, e70896.	1.1	46
3	Multi-modal radiomics model to predict treatment response to neoadjuvant chemotherapy for locally advanced rectal cancer. World Journal of Gastroenterology, 2020, 26, 2388-2402.	1.4	37
4	Man or machine? Prospective comparison of the version 2018 EASL, LI-RADS criteria and a radiomics model to diagnose hepatocellular carcinoma. Cancer Imaging, 2019, 19, 84.	1.2	36
5	Efficacy and safety of gabapentin and pregabalin in patients with vasomotor symptoms: a systematic review and meta-analysis. American Journal of Obstetrics and Gynecology, 2020, 222, 564-579.e12.	0.7	34
6	Can LI-RADS imaging features at gadoxetic acid-enhanced MRI predict aggressive features on pathology of single hepatocellular carcinoma?. European Journal of Radiology, 2020, 132, 109312.	1.2	34
7	Diagnostic utility of CT for small bowel obstruction: Systematic review and meta-analysis. PLoS ONE, 2019, 14, e0226740.	1.1	33
8	Texture analysis on gadoxetic acid enhanced-MRI for predicting Ki-67 status in hepatocellular carcinoma: A prospective study. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2019, 31, 806-817.	0.7	31
9	Noninvasive prediction of HCC with progenitor phenotype based on gadoxetic acid-enhanced MRI. European Radiology, 2020, 30, 1232-1242.	2.3	28
10	Clinical analysis in immunocompetent and immunocompromised patients with pulmonary cryptococcosis in western China. Scientific Reports, 2020, 10, 9387.	1.6	24
11	Macrotrabecular-massive hepatocellular carcinoma: imaging identification and prediction based on gadoxetic acid–enhanced magnetic resonance imaging. European Radiology, 2021, 31, 7696-7704.	2.3	23
12	Diagnostic performance of diffusion-weighted magnetic resonance imaging in differentiating human renal lesions (benignity or malignancy): a meta-analysis. Abdominal Radiology, 2016, 41, 1997-2010.	1.0	22
13	Hepatocellular carcinoma: Can LI-RADS v2017 with gadoxetic-acid enhancement magnetic resonance and diffusion-weighted imaging improve diagnostic accuracy?. World Journal of Gastroenterology, 2019, 25, 622-631.	1.4	21
14	Diagnosis of LI-RADS M lesions on gadoxetate-enhanced MRI: identifying cholangiocarcinoma-containing tumor with serum markers and imaging features. European Radiology, 2021, 31, 3638-3648.	2.3	15
15	Liver fibrosis is a major risk factor for liver regeneration. Medicine (United States), 2020, 99, e20003.	0.4	12
16	Insight into gastrointestinal heterotopic pancreas: imaging evaluation and differential diagnosis. Insights Into Imaging, 2021, 12, 144.	1.6	10
17	Multiparametric radiomics nomogram may be used for predicting the severity of esophageal varices in cirrhotic patients. Annals of Translational Medicine, 2020, 8, 186-186.	0.7	8
18	Use of computed tomography for distinguishing heterotopic pancreas from gastrointestinal stromal tumor and leiomyoma. Abdominal Radiology, 2021, 46, 168-178.	1.0	6

#	Article	IF	Citations
19	Gastrointestinal stromal tumors: associations between contrast-enhanced CT images and KIT exon 11 gene mutation. Annals of Translational Medicine, 2021, 9, 1496-1496.	0.7	6
20	Quantification of pancreatic fat with dual-echo imaging at 3.0-T MR in clinical application: how do the corrections for T1 and T2* relaxation effect work and simplified correction strategy. Acta Radiologica, 2018, 59, 1021-1028.	0.5	4
21	Glucose as a stimulation agent in the BOLD functional magnetic resonance imaging for liver cirrhosis and hepatocellular carcinoma: a feasibility study. Abdominal Radiology, 2018, 43, 607-612.	1.0	4
22	Preoperative prediction of gastrointestinal stromal tumors with high Ki-67 proliferation index based on CT features. Annals of Translational Medicine, 2021, 9, 1556-1556.	0.7	4
23	Oxygen and Glucose as Stimulation Agents for BOLD Functional MR Imaging of Rabbit Liver: A Feasibility Study. Magnetic Resonance in Medical Sciences, 2018, 17, 145-150.	1.1	3
24	Gadobutrol Precedes Gd-DTPA in Abdominal Contrast-Enhanced MRA and MRI: A Prospective, Multicenter, Intraindividual Study. Contrast Media and Molecular Imaging, 2019, 2019, 1-7.	0.4	3
25	Circulating Irisin Level and Thyroid Dysfunction: A Systematic Review and Meta-Analysis. BioMed Research International, 2020, 2020, 1-11.	0.9	3
26	Current and Potential Applications of Artificial Intelligence in Gastrointestinal Stromal Tumor Imaging. Contrast Media and Molecular Imaging, 2020, 2020, 1-8.	0.4	3
27	Noninvasive imaging assessment of portal hypertension: where are we now and where does the future lie?. Expert Review of Molecular Diagnostics, 2021, 21, 343-345.	1.5	3
28	Pulmonary Mucormycosis as the Leading Clinical Type of Mucormycosis in Western China. Frontiers in Cellular and Infection Microbiology, 2021, 11, 770551.	1.8	3
29	Clinical and radiological outcomes of dynamic cervical implant arthroplasty: A 5-year follow-up. World Journal of Clinical Cases, 2021, 9, 3869-3879.	0.3	2
30	Mediastinal myelolipoma/extramedullary hematopoiesis presenting as a mass: rare differential diagnosis among mediastinal tumors. International Journal of Clinical and Experimental Pathology, 2018, 11, 2714-2720.	0.5	2
31	Irisin level and neonatal birthweight: A systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 254, 25-32.	0.5	1
32	An Unexpected Case Report of Adrenal Lymphangioma: Mimicking Metastatic Tumor on Imaging in a Patient With Pancreatic Cancer. Frontiers in Endocrinology, 2020, 11, 610744.	1.5	1
33	Long-term Follow-Up Results of Dynamic Cervical Implant in Patients with Cervical Disc Diseases: Compared with Prestige LP. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2021, 0, .	0.4	0