

# Meng-Su Zeng

## List of Publications by Year in descending order

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55  
papers

1,481  
citations

567144

15  
h-index

345118

36  
g-index

57  
all docs

57  
docs citations

57  
times ranked

2485  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatobiliary phase images of gadoteric acid-enhanced MRI may improve accuracy of predicting the size of hepatocellular carcinoma at pathology. <i>Acta Radiologica</i> , 2022, 63, 734-742.	0.5	2
2	Combined arterial and delayed enhancement patterns of MRI assist in prognostic prediction for intrahepatic mass-forming cholangiocarcinoma (IMCC). <i>Abdominal Radiology</i> , 2022, 47, 640-650.	1.0	9
3	Microvascular invasion of small hepatocellular carcinoma can be preoperatively predicted by the 3D quantification of MRI. <i>European Radiology</i> , 2022, 32, 4198-4209.	2.3	13
4	Comprehensive analysis of tumor immune microenvironment and prognosis of m6A-related lncRNAs in gastric cancer. <i>BMC Cancer</i> , 2022, 22, 316.	1.1	10
5	Unenhanced Whole-Heart Coronary MRA: Prospective Intraindividual Comparison of 1.5-T SSFP and 3-T Dixon Water-Fat Separation GRE Methods Using Coronary Angiography as Reference. <i>American Journal of Roentgenology</i> , 2022, 219, 199-211.	1.0	3
6	Risk stratification of LI-RADS M and LI-RADS 4/5 combined hepatocellular cholangiocarcinoma: prognostic values of MR imaging features and clinicopathological factors. <i>European Radiology</i> , 2022, 32, 5166-5178.	2.3	6
7	Crosstalk Between Metabolism and Immune Activity Reveals Four Subtypes With Therapeutic Implications in Clear Cell Renal Cell Carcinoma. <i>Frontiers in Immunology</i> , 2022, 13, 861328.	2.2	10
8	The prognostic value of global myocardium strain by CMR-feature tracking in immune checkpoint inhibitor-associated myocarditis. <i>European Radiology</i> , 2022, 32, 7657-7667.	2.3	5
9	Left Ventricular Outflow Tract Obstruction in Hypertrophic Cardiomyopathy: The Utility of Myocardial Strain Based on Cardiac MR Tissue Tracking. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 51-60.	1.9	8
10	Impact of visceral adipose tissue on the accuracy of T-staging by CT in colon cancer. <i>European Journal of Radiology</i> , 2021, 134, 109400.	1.2	10
11	A multidimensional nomogram combining imaging features and clinical factors to predict the invasiveness and metastasis of combined hepatocellular cholangiocarcinoma. <i>Annals of Translational Medicine</i> , 2021, 9, 1518-1518.	0.7	9
12	Identifying response in colorectal liver metastases treated with bevacizumab: development of RECIST by combining contrast-enhanced and diffusion-weighted MRI. <i>European Radiology</i> , 2021, 31, 5640-5649.	2.3	10
13	Feasibility of compressed sensing technique for isotropic dynamic contrast-enhanced liver magnetic resonance imaging. <i>European Journal of Radiology</i> , 2021, 139, 109729.	1.2	7
14	Analysis of m6A-Related lncRNAs for Prognosis Value and Response to Immune Checkpoint Inhibitors Therapy in Hepatocellular Carcinoma. <i>Cancer Management and Research</i> , 2021, Volume 13, 6451-6471.	0.9	16
15	Single-breath-hold T2WI liver MRI with deep learning-based reconstruction: A clinical feasibility study in comparison to conventional multi-breath-hold T2WI liver MRI. <i>Magnetic Resonance Imaging</i> , 2021, 81, 75-81.	1.0	27
16	Utility of preoperative computed tomography features in predicting the Ki-67 labeling index of gastric gastrointestinal stromal tumors. <i>European Journal of Radiology</i> , 2021, 142, 109840.	1.2	4
17	Coronary CT Angiography in Asymptomatic Adults with Hepatic Steatosis. <i>Radiology</i> , 2021, 301, 593-601.	3.6	2
18	Pre-treatment ADC image-based random forest classifier for identifying resistant rectal adenocarcinoma to neoadjuvant chemoradiotherapy. <i>International Journal of Colorectal Disease</i> , 2020, 35, 101-107.	1.0	22

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19	CT-detected extramural venous invasion is correlated with presence of lymph node metastasis and progression-free survival in gastric cancer. <i>British Journal of Radiology</i> , 2020, 93, 20200673.	1.0	12
20	Magnetic resonance morphologic features predict progression of incidental pancreatic cystic lesions during follow-up. <i>Diagnostic and Interventional Radiology</i> , 2020, 26, 396-402.	0.7	4
21	Applying Nitroglycerin at Coronary MR Angiography at 1.5 T: Diagnostic Performance of Coronary Vasodilation in Patients with Coronary Artery Disease. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e190018.	0.9	6
22	Pre-TACE kurtosis of ADCtotal derived from histogram analysis for diffusion-weighted imaging is the best independent predictor of prognosis in hepatocellular carcinoma. <i>European Radiology</i> , 2019, 29, 213-223.	2.3	22
23	Magnetic resonance texture analysis for the identification of cytokeratin 19-positive hepatocellular carcinoma. <i>European Journal of Radiology</i> , 2019, 117, 164-170.	1.2	22
24	Performance comparison between MRI and CT for local staging of sigmoid and descending colon cancer. <i>European Journal of Radiology</i> , 2019, 121, 108741.	1.2	22
25	Value of whole-liver apparent diffusion coefficient histogram analysis for quantification of liver fibrosis stages. <i>Chinese Journal of Academic Radiology</i> , 2019, 1, 6-12.	0.4	0
26	Difference analysis in prevalence of incidental pancreatic cystic lesions between computed tomography and magnetic resonance imaging. <i>BMC Medical Imaging</i> , 2019, 19, 43.	1.4	14
27	Assessing liver fibrosis in chronic hepatitis B using MR extracellular volume measurements: Comparison with serum fibrosis indices. <i>Magnetic Resonance Imaging</i> , 2019, 59, 39-45.	1.0	16
28	MR features based on LI-RADS identify cytokeratin 19 status of hepatocellular carcinomas. <i>European Journal of Radiology</i> , 2019, 113, 7-14.	1.2	16
29	Three-Dimensional Free-Breathing Whole-Heart Coronary Magnetic Resonance Angiography at 1.5 T. <i>Journal of Computer Assisted Tomography</i> , 2019, 43, 919-925.	0.5	1
30	Skewness of apparent diffusion coefficient (ADC) histogram helps predict the invasive potential of intraductal papillary neoplasms of the bile ducts (IPNBs). <i>Abdominal Radiology</i> , 2019, 44, 95-103.	1.0	11
31	Histogram analyses of diffusion kurtosis indices and apparent diffusion coefficient in assessing liver regeneration after ALPPS and a comparative study with portal vein ligation. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 729-736.	1.9	7
32	Assessment of liver regeneration after associating liver partition and portal vein ligation for staged hepatectomy: a comparative study with portal vein ligation. <i>Hpb</i> , 2018, 20, 305-312.	0.1	6
33	Assessment of Microvascular Invasion of Hepatocellular Carcinoma with Diffusion Kurtosis Imaging. <i>Radiology</i> , 2018, 286, 571-580.	3.6	123
34	The diagnosis of coronary plaque stability by multi-slice computed tomography coronary angiography. <i>Journal of Thoracic Disease</i> , 2018, 10, 2365-2376.	0.6	5
35	Histogram Analysis of Diffusion Kurtosis Magnetic Resonance Imaging for Diagnosis of Hepatic Fibrosis. <i>Korean Journal of Radiology</i> , 2018, 19, 916.	1.5	16
36	T 1 mapping on gadoteric acid-enhanced MR imaging predicts recurrence of hepatocellular carcinoma after hepatectomy. <i>European Journal of Radiology</i> , 2018, 103, 25-31.	1.2	13

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37	Different MR features for differentiation of intrahepatic mass-forming cholangiocarcinoma from hepatocellular carcinoma according to tumor size. <i>British Journal of Radiology</i> , 2018, 91, 20180017.	1.0	27
38	Guidelines for Diagnosis and Treatment of Primary Liver Cancer in China (2017 Edition). <i>Liver Cancer</i> , 2018, 7, 235-260.	4.2	426
39	Whole-tumor MRI histogram analyses of hepatocellular carcinoma: Correlations with Ki-67 labeling index. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 383-392.	1.9	49
40	Role of MR in the differentiation of IgG4-related from non-IgG4-related hepatic inflammatory pseudotumor. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2017, 16, 631-637.	0.6	9
41	Assessment of the acute effects of glucocorticoid treatment on coronary microembolization using cine, first-pass perfusion, and delayed enhancement MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 43, 921-928.	1.9	1
42	Myocardial extracellular volume fraction measurement in chronic total coronary occlusion: Association with myocardial injury, angiographic collateral flow, and functional recovery. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 44, 972-982.	1.9	8
43	CT texture analysis in colorectal liver metastases: A better way than size and volume measurements to assess response to chemotherapy?. <i>United European Gastroenterology Journal</i> , 2016, 4, 257-263.	1.6	99
44	Efficacy of Berberine in Patients with Non-Alcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2015, 10, e0134172.	1.1	163
45	Visualizing Central Vessels of Hepatic Angiomyolipoma Devoid of Fat Using a 2D Multi-Breath-Hold Susceptibility-Weighted Imaging. <i>Case Reports in Radiology</i> , 2015, 2015, 1-5.	0.5	0
46	Novel Imaging Diagnosis for Hepatocellular Carcinoma: Consensus from the 5th Asia-Pacific Primary Liver Cancer Expert Meeting (APPLE 2014). <i>Liver Cancer</i> , 2015, 4, 215-227.	4.2	14
47	Pneumomediastinum and pneumoperitoneum on computed tomography after peroral endoscopic myotomy (POEM): postoperative changes or complications?. <i>Acta Radiologica</i> , 2015, 56, 1216-1221.	0.5	53
48	Detection of Endogenous Iron Reduction during Hepatocarcinogenesis at Susceptibility-Weighted MR Imaging: Value for Characterization of Hepatocellular Carcinoma and Dysplastic Nodule in Cirrhotic Liver. <i>PLoS ONE</i> , 2015, 10, e0142882.	1.1	9
49	Usefulness of two-point Dixon fat-water separation technique in gadoxetic acid-enhanced liver magnetic resonance imaging. <i>World Journal of Gastroenterology</i> , 2015, 21, 5017.	1.4	13
50	Whole-liver CT texture analysis in colorectal cancer: Does the presence of liver metastases affect the texture of the remaining liver?. <i>United European Gastroenterology Journal</i> , 2014, 2, 530-538.	1.6	56
51	Hepatocellular carcinoma 20mm or smaller in cirrhosis patients: early magnetic resonance enhancement by gadoxetic acid compared with gadopentetate dimeglumine. <i>Hepatology International</i> , 2014, 8, 104-111.	1.9	7
52	Preoperative evaluation of colorectal liver metastases: comparison of gadopentetate dimeglumine and gadoxetic-acid-enhanced 1.5-T MRI. <i>Clinical Imaging</i> , 2014, 38, 273-278.	0.8	12
53	MRI of small intrahepatic mass-forming cholangiocarcinoma and atypical small hepatocellular carcinoma (<math>\leq 3\text{ cm}</math>) with cirrhosis and chronic viral hepatitis: a comparative study. <i>Clinical Imaging</i> , 2014, 38, 265-272.	0.8	29
54	Gd-EOB-DTPA-enhanced magnetic resonance imaging for focal liver lesions in Chinese patients: a multicenter, open-label, phase III study. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2013, 12, 607-616.	0.6	17

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55	MR dynamic Gadolinium-enhanced fast multiplanar spoiled gradient-echo and spin-echo T1-weighted fat-suppressed techniques in diagnosis of pancreatic carcinoma. Hepatobiliary and Pancreatic Diseases International, 2002, 1, 294-8.	0.6	0