Shu-Ling Chen

List of Publications by Year
in descending order

30 papers	1,047 citations	567281 15 h-index	454955 30 g-index
33 all docs	33 docs citations	33 times ranked	1428 citing authors

#	Article	IF	Citations
1	Longitudinal Bowel Behavior Assessed by Bowel Ultrasound to Predict Early Response to Anti-TNF Therapy in Patients With Crohn's Disease: A Pilot Study. Inflammatory Bowel Diseases, 2022, 28, S67-S75.	1.9	7
2	Deep learning for evaluation of microvascular invasion in hepatocellular carcinoma from tumor areas of histology images. Hepatology International, 2022, 16, 590-602.	4.2	10
3	The role of neoadjuvant conventional transarterial chemoembolization with radiofrequency ablation in the treatment of recurrent hepatocellular carcinoma after initial hepatectomy with microvascular invasion. International Journal of Hyperthermia, 2022, 39, 688-696.	2.5	2
4	Combination Neoantigen-Based Dendritic Cell Vaccination and Adoptive T-Cell Transfer Induces Antitumor Responses Against Recurrence of Hepatocellular Carcinoma. Cancer Immunology Research, 2022, 10, 728-744.	3.4	27
5	Longitudinal radiomics algorithm of posttreatment computed tomography images for early detecting recurrence of hepatocellular carcinoma after resection or ablation. Translational Oncology, 2021, 14, 100866.	3.7	11
6	A Pre-Operative Prognostic Score for Patients With Advanced Hepatocellular Carcinoma Who Underwent Resection. Frontiers in Oncology, 2021, 11, 569515.	2.8	1
7	Microvascular Invasion Status and Its Survival Impact in Hepatocellular Carcinoma Depend on Tissue Sampling Protocol. Annals of Surgical Oncology, 2021, 28, 6747-6757.	1.5	11
8	Nomogram development and validation to predict hepatocellular carcinoma tumor behavior by preoperative gadoxetic acid-enhanced MRI. European Radiology, 2021, 31, 8615-8627.	4.5	21
9	Irreversible electroporation induces CD8+ T cell immune response against post-ablation hepatocellular carcinoma growth. Cancer Letters, 2021, 503, 1-10.	7.2	40
10	Artificial intelligence assists identifying malignant <i>versus</i> benign liver lesions using contrast‐enhanced ultrasound. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2875-2883.	2.8	30
11	Articles That Use Artificial Intelligence for Ultrasound: A Reader's Guide. Frontiers in Oncology, 2021, 11, 631813.	2.8	4
12	CT-based radiomics for preoperative prediction of early recurrent hepatocellular carcinoma: technical reproducibility of acquisition and scanners. Radiologia Medica, 2020, 125, 697-705.	7.7	63
13	Postsurgical Management of Dilated Biliary Tract in Children: Ultrasound-Guided Percutaneous Transhepatic Cholangial Drainage and Subsequent Percutaneous Ultrasound Cholangiography. American Journal of Roentgenology, 2020, 214, 1377-1383.	2.2	7
14	The presence of microvascular invasion guides treatment strategy in recurrent HBV-related HCC. European Radiology, 2020, 30, 3473-3485.	4.5	15
15	CT-based radiomics scores predict response to neoadjuvant chemotherapy and survival in patients with gastric cancer. BMC Cancer, 2020, 20, 468.	2.6	40
16	Pretreatment prediction of immunoscore in hepatocellular cancer: a radiomics-based clinical model based on Gd-EOB-DTPA-enhanced MRI imaging. European Radiology, 2019, 29, 4177-4187.	4.5	110
17	Sublethal heat treatment of hepatocellular carcinoma promotes intrahepatic metastasis and stemness in a VEGFR1-dependent manner. Cancer Letters, 2019, 460, 29-40.	7.2	48
18	Microvascular Invasion as a Predictor of Response to Treatment with Sorafenib and Transarterial Chemoembolization for Recurrent Intermediate-Stage Hepatocellular Carcinoma. Radiology, 2019, 292, 237-247.	7.3	53

#	ARTICLE	IF	CITATIONS
19	CT-based peritumoral radiomics signatures to predict early recurrence in hepatocellular carcinoma after curative tumor resection or ablation. Cancer Imaging, 2019, 19, 11.	2.8	120
20	Intra-Cavitary Contrast-Enhanced Ultrasound: A Novel Radiation-Free Method for Detecting Abscess-Associated Penetrating Disease in Crohnâ€™s Disease. Journal of Crohn's and Colitis, 2019, 13, 593-599.	1.3	12
21	Ultrasound-based radiomics score: a potential biomarker for the prediction of microvascular invasion in hepatocellular carcinoma. European Radiology, 2019, 29, 2890-2901.	4.5	130
22	Can artificial intelligence support the clinical decision making for Barcelona clinic liver cancer stage 0/a hepatocellular carcinoma in China?. Journal of Clinical Oncology, 2019, 37, e15634-e15634.	1.6	2
23	Treatment selection of recurrent hepatocellular carcinoma with microvascular invasion at the initial hepatectomy. American Journal of Translational Research (discontinued), 2019, 11, 1864-1875.	0.0	9
24	Combined percutaneous radiofrequency ablation and ethanol injection versus hepatic resection for 2.1â€"5.0 cm solitary hepatocellular carcinoma: a retrospective comparative multicentre study. European Radiology, 2018, 28, 3651-3660.	4.5	15
25	Real-Time Shear Wave Ultrasound Elastography Differentiates Fibrotic from Inflammatory Strictures in Patients with Crohnâ€™s Disease. Inflammatory Bowel Diseases, 2018, 24, 2183-2190.	1.9	53
26	Stress-induced phosphoprotein 1 mediates hepatocellular carcinoma metastasis after insufficient radiofrequency ablation. Oncogene, 2018, 37, 3514-3527.	5.9	57
27	Percutaneous US-guided Cholecystocholangiography with Microbubbles for Assessment of Infants with US Findings Equivocal for Biliary Atresia and Gallbladder Longer than 1.5 cm: A Pilot Study. Radiology, 2018, 286, 1033-1039.	7.3	21
28	Albendazole and Corticosteroids for the Treatment of Solitary Cysticercus Granuloma: A Network Meta-analysis. PLoS Neglected Tropical Diseases, 2016, 10, e0004418.	3.0	39
29	Inhibition of Neuropathic Pain by a Single Intraperitoneal Injection of Diazepam in the Rat: Possible Role of Neurosteroids. Chinese Journal of Physiology, 2016, 59, 9-20.	1.0	7
30	Novel immunological and nutritional-based prognostic index for gastric cancer. World Journal of Gastroenterology, 2015, 21, 5961-5971.	3.3	82