

# Chuansheng Zheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3561440/publications.pdf>

Version: 2024-02-01

147  
papers

8,556  
citations

236925

25  
h-index

49909

87  
g-index

167  
all docs

167  
docs citations

167  
times ranked

14095  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and Safety of Lobaplatin-TACE in the Treatment of Primary Hepatocellular Carcinoma: A Retrospective Study. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2023, 23, 461-469.	1.7	1
2	Multi-Crop Convolutional Neural Networks for Fast Lung Nodule Segmentation. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , 2022, 6, 1190-1200.	4.9	18
3	Timing of endovascular repair impacts long-term outcomes of uncomplicated acute type B aortic dissection. <i>Journal of Vascular Surgery</i> , 2022, 75, 851-860.e3.	1.1	13
4	Successful treatment of atypical type A aortic dissection after heart transplantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 336-338.	1.1	2
5	Chest CT Patterns from Diagnosis to 1 Year of Follow-up in Patients with COVID-19. <i>Radiology</i> , 2022, 302, 709-719.	7.3	79
6	Value of 18F-FDG PET/MR Imaging in the Early Evaluation of Treatment Response following Radiofrequency Ablation of Liver Cancer in a Rabbit Model. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 452-459.e3.	0.5	1
7	Endovascular repair of visceral artery aneurysms and pseudoaneurysms in 159 patients: twelve years' experience of clinical technique. <i>Abdominal Radiology</i> , 2022, 47, 443-451.	2.1	4
8	Molecular Imaging of Tumor Microenvironment to Assess the Effects of Locoregional Treatment for Hepatocellular Carcinoma. <i>Hepatology Communications</i> , 2022, 6, 652-664.	4.3	10
9	The safety and efficacy of percutaneous ethanol injection in the treatment of tumor thrombus in advanced hepatocellular carcinoma with portal vein tumor thrombus. <i>Abdominal Radiology</i> , 2022, 47, 858-868.	2.1	4
10	Liver abscess after drug-eluting bead chemoembolization in patients with metastatic hepatic tumors. <i>British Journal of Radiology</i> , 2022, 95, 20211056.	2.2	6
11	Asynchronous changes of normal lung lobes during respiration based on quantitative computed tomography (CT). <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 2018-2034.	2.0	0
12	Quantitative Susceptibility Mapping of Brain Iron Relating to Cognitive Impairment in Hypertension. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 508-515.	3.4	6
13	C-Arm Cone-Beam CT Virtual Navigation versus Conventional CT Guidance in the Transthoracic Lung Biopsy: A Case-Control Study. <i>Diagnostics</i> , 2022, 12, 115.	2.6	3
14	Analysis of long-term effect of ureteral balloon dilatation combined with internal and external drainage tube in the treatment of benign ureteral stricture. <i>BMC Urology</i> , 2022, 22, 4.	1.4	2
15	A comparative study of efficacy and safety of transarterial chemoembolization with CalliSpheres and conventional transarterial chemoembolization in treating unresectable intrahepatic cholangiocarcinoma patients. <i>Journal of Cancer</i> , 2022, 13, 1282-1288.	2.5	9
16	Tumor feeding artery contraction and metastasis inhibition after transarterial chemoembolization combined with apatinib for hepatocellular carcinoma: a propensity score matching study. <i>Hepatology Research</i> , 2022, , .	3.4	2
17	Efficacy of Drug-Eluting Beads Transarterial Chemoembolization Plus Camrelizumab Compared With Conventional Transarterial Chemoembolization Plus Camrelizumab for Unresectable Hepatocellular Carcinoma. <i>Cancer Control</i> , 2022, 29, 107327482210768.	1.8	5
18	Transarterial chemoembolization combined with camrelizumab for recurrent hepatocellular carcinoma. <i>BMC Cancer</i> , 2022, 22, 270.	2.6	23

#	ARTICLE	IF	CITATIONS
19	Reducing the Damage of Ox-LDL/LOX-1 Pathway to Vascular Endothelial Barrier Can Inhibit Atherosclerosis. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-16.	4.0	7
20	A Comparative Analysis of Efficacy of Apatinib Combined with Transarterial Chemoembolization and Transarterial Chemoembolization Alone in the Treatment of Hepatocellular Carcinoma with Portal Vein Tumor Thrombus. <i>Journal of Oncology</i> , 2022, 2022, 1-10.	1.3	2
21	The efficacy of drug-eluting bead or conventional transarterial chemoembolization plus apatinib for hepatocellular carcinoma with portal vein tumor thrombus. <i>Scientific Reports</i> , 2022, 12, 5725.	3.3	1
22	Evaluation of dangerous collateral vessels and thrombus in Budd-Chiari syndrome patients with inferior vena cava obstruction. <i>Abdominal Radiology</i> , 2022, 47, 869-877.	2.1	0
23	Comparison of the Efficacy Among Transcatheter Arterial Chemoembolization (TACE)â€“Radiofrequency Ablation Plus Apatinib, TACE Plus Apatinib, and TACE Alone for Hepatocellular Carcinoma: A Retrospective Study. <i>CardioVascular and Interventional Radiology</i> , 2022, , 1.	2.0	2
24	Brain Gray Matter Alterations in Hepatic Encephalopathy: A Voxel-Based Meta-Analysis of Whole-Brain Studies. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 838666.	2.0	2
25	An Overview of Hepatocellular Carcinoma After Insufficient Radiofrequency Ablation. <i>Journal of Hepatocellular Carcinoma</i> , 2022, Volume 9, 343-355.	3.7	10
26	The Efficacy and Safety of Transarterial Chemoembolization Plus Iodine 125 Seed Implantation in the Treatment of Hepatocellular Carcinoma With Oligometastases: A Case Series Reports. <i>Frontiers in Oncology</i> , 2022, 12, .	2.8	0
27	Tirapazamine-loaded CalliSpheres microspheres enhance synergy between tirapazamine and embolization against liver cancer in an animal model. <i>Biomedicine and Pharmacotherapy</i> , 2022, 151, 113123.	5.6	3
28	A rare presentation of POEMS syndrome on magnetic resonance neurography: a case series. <i>Therapeutic Advances in Neurological Disorders</i> , 2022, 15, 175628642211063.	3.5	0
29	Chest CT findings in a pregnant woman in the second trimester with COVID-19 pneumonia. <i>Clinical Imaging</i> , 2021, 69, 266-268.	1.5	3
30	Comprehensive predictive factors for CalliSpheresÂ® microspheres (CSM) drug-eluting bead-transarterial chemoembolization and conventional transarterial chemoembolization on treatment response and survival in hepatocellular carcinoma patients. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101460.	1.5	8
31	Image-guided locoregional non-intravascular interventional treatments for hepatocellular carcinoma: Current status. <i>Journal of Interventional Medicine</i> , 2021, 4, 1-7.	0.5	5
32	Pointwise encoding time reduction with radial acquisition in subtraction-based magnetic resonance angiography to assess saccular unruptured intracranial aneurysms at 3ÂˆTesla. <i>Neuroradiology</i> , 2021, 63, 189-199.	2.2	7
33	Comparison of mid-term outcomes of endovascular repair and medical management in patients with acute uncomplicated type B aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 26-36.e1.	0.8	38
34	From pathogenesis to treatment, a systemic review of cardiac lipoma. <i>Journal of Cardiothoracic Surgery</i> , 2021, 16, 1.	1.1	39
35	Epidemiological, Clinical, Radiological Characteristics and Outcomes of Medical Staff with COVID-19 in Wuhan, China: Analysis of 101 Cases. <i>International Journal of Medical Sciences</i> , 2021, 18, 1492-1501.	2.5	10
36	Longitudinal changes in COVID-19 clinical measures and correlation with the extent of CT lung abnormalities. <i>International Journal of Medical Sciences</i> , 2021, 18, 1277-1284.	2.5	4

#	ARTICLE	IF	CITATIONS
37	Glycemic status affects the severity of coronavirus disease 2019 in patients with diabetes mellitus: an observational study of CT radiological manifestations using an artificial intelligence algorithm. <i>Acta Diabetologica</i> , 2021, 58, 575-586.	2.5	15
38	A novel deep learning-based quantification of serial chest computed tomography in Coronavirus Disease 2019 (COVID-19). <i>Scientific Reports</i> , 2021, 11, 417.	3.3	33
39	Radiology department preventive and control measures and work plan during COVID-19 epidemic-experience from Wuhan. <i>Chinese Journal of Academic Radiology</i> , 2021, 4, 1-8.	0.6	2
40	Assessment of the embolization effect of temperature-sensitive p(N-isopropylacrylamide-co-butyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 examination. <i>Scientific Reports</i> , 2021, 11, 4826.	3.3	2
41	Combined Ultrasound and CT-Guided Iodine-125 Seeds Implantation for Treatment of Residual Hepatocellular Carcinoma Located at Complex Sites After Transcatheter Arterial Chemoembolization. <i>Frontiers in Oncology</i> , 2021, 11, 582544.	2.8	5
42	Treatment Response, Survival, and Safety of Transarterial Chemoembolization With CalliSpheres <sup>®</sup> Microspheres Versus Conventional Transarterial Chemoembolization in Hepatocellular Carcinoma: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 576232.	2.8	15
43	The value of multimodality imaging in diagnosis and treatment of cardiac lipoma. <i>BMC Medical Imaging</i> , 2021, 21, 71.	2.7	19
44	Sequential transarterial chemoembolization and early radiofrequency ablation improves clinical outcomes for early-intermediate hepatocellular carcinoma in a 10-year single-center comparative study. <i>BMC Gastroenterology</i> , 2021, 21, 182.	2.0	10
45	Caudate Lobe Hepatocellular Carcinoma Treated with Sequential Transarterial Chemoembolization and Iodine 125 Seeds Implantation: A Single-Center Retrospective Study. <i>Cancer Management and Research</i> , 2021, Volume 13, 3901-3912.	1.9	1
46	Treatment-Related Serious Adverse Events of Immune Checkpoint Inhibitors in Clinical Trials: A Systematic Review. <i>Frontiers in Oncology</i> , 2021, 11, 621639.	2.8	12
47	The efficacy of radiofrequency ablation versus cryoablation in the treatment of single hepatocellular carcinoma: A population <sup>^</sup> -based study. <i>Cancer Medicine</i> , 2021, 10, 3715-3725.	2.8	7
48	Characteristics of mental health implications and plasma metabolomics in patients recently recovered from COVID-19. <i>Translational Psychiatry</i> , 2021, 11, 307.	4.8	15
49	Mechanism and risk factors of nausea and vomiting after TACE: a retrospective analysis. <i>BMC Cancer</i> , 2021, 21, 513.	2.6	21
50	Transarterial Chemoembolization in Treatment-Na <sup>^</sup> ve and Recurrent Hepatocellular Carcinoma: A Propensity-Matched Outcome and Risk Signature Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 662408.	2.8	6
51	Efficacy and safety analysis of dexamethasone-lipiodol emulsion in prevention of post-embolization syndrome after TACE: a retrospective analysis. <i>BMC Gastroenterology</i> , 2021, 21, 256.	2.0	7
52	Multisequence Quantitative Magnetic Resonance Neurography of Brachial and Lumbosacral Plexus in Chronic Inflammatory Demyelinating Polyneuropathy. <i>Frontiers in Neuroscience</i> , 2021, 15, 649071.	2.8	8
53	Association of anemia and COVID-19 in hospitalized patients. <i>Future Virology</i> , 2021, 16, 459-466.	1.8	8
54	Efficacy of Drug-Eluting Beads Transarterial Chemoembolization Plus Apatinib Compared with Conventional Transarterial Chemoembolization Plus Apatinib in the Treatment of Unresectable Hepatocellular Carcinoma. <i>Cancer Management and Research</i> , 2021, Volume 13, 5391-5402.	1.9	2

#	ARTICLE	IF	CITATIONS
55	Endovascular Stent Graft Treatment of Stanford Type B Aortic Dissection with Retrograde Type A Intramural Haematoma: A Multicentre Retrospective Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 62, 140-141.	1.5	4
56	Interventional Optical Imaging Permits Instant Visualization of Pathological Zones of Ablated Tumor Periphery and Residual Tumor Detection. <i>Cancer Research</i> , 2021, 81, 4594-4602.	0.9	6
57	Sorafenib Versus Apatinib Both Combined Transarterial Chemoembolization for Hepatocellular Carcinoma With Portal Vein Tumor Thrombosis: A Comparative Retrospective Study. <i>Frontiers in Oncology</i> , 2021, 11, 673378.	2.8	12
58	Efficacy of apatinib in patients with sorafenib-transarterial chemoembolization refractory hepatocellular carcinoma: a retrospective study. <i>Hepatology International</i> , 2021, 15, 1268-1277.	4.2	7
59	A machine-learning-based method to predict adverse events in patients with dilated cardiomyopathy and severely reduced ejection fractions. <i>British Journal of Radiology</i> , 2021, 94, 20210259.	2.2	5
60	Fabrication of Fe <sub>3</sub> O <sub>4</sub> @PVA microspheres by one-step electrospray for magnetic resonance imaging during transcatheter arterial embolization. <i>Acta Biomaterialia</i> , 2021, 131, 532-543.	8.3	27
61	Total Lung and Lobar Quantitative Assessment Based on Paired Inspiratory-Expiratory Chest CT in Healthy Adults: Correlation with Pulmonary Ventilatory Function. <i>Diagnostics</i> , 2021, 11, 1791.	2.6	3
62	CT-Based Radiomics Helps to Predict Residual Lung Lesions in COVID-19 Patients at Three Months after Discharge. <i>Diagnostics</i> , 2021, 11, 1814.	2.6	4
63	Radiomics Signature: A potential biomarker for the prediction of survival in Advanced Hepatocellular Carcinoma. <i>International Journal of Medical Sciences</i> , 2021, 18, 2276-2284.	2.5	13
64	Transjugular intrahepatic portosystemic shunt for hepatic sinusoidal obstruction syndrome associated with consumption of <i>Gynura segetum</i> . <i>BMC Gastroenterology</i> , 2021, 21, 26.	2.0	6
65	Elimination of Ox-LDL through the liver inhibits advanced atherosclerotic plaque progression. <i>International Journal of Medical Sciences</i> , 2021, 18, 3652-3664.	2.5	6
66	Interventional real-time optical imaging guidance for complete tumor ablation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2113028118.	7.1	6
67	Superselective Transarterial Chemoembolization for Unresectable or "Ablation Unsuitable" Hepatocellular Carcinoma in the Caudate Lobe: A Real World, Single-Center Retrospective Study. <i>Frontiers in Oncology</i> , 2021, 11, 678847.	2.8	1
68	Quantitative splenic embolization possible: application of 8Spheres conformal microspheres in partial splenic embolization (PSE). <i>BMC Gastroenterology</i> , 2021, 21, 407.	2.0	3
69	Comparison of the efficacy of pre-surgery and post-surgery radiotherapy in the treatment of hepatocellular carcinoma: a population-based study. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 360-371.	0.0	1
70	The Efficacy of Radiotherapy in the Treatment of Hepatocellular Carcinoma with Distant Organ Metastasis. <i>Journal of Oncology</i> , 2021, 2021, 1-10.	1.3	5
71	The Efficacy of Transarterial Chemoembolization plus Apatinib or Sorafenib in the Treatment of Advanced Hepatocellular Carcinoma. <i>Journal of Oncology</i> , 2021, 2021, 1-10.	1.3	1
72	Transcatheter chemoembolization plus percutaneous radiofrequency ablation versus laparoscopic radiofrequency ablation: improved outcome for inoperable hepatocellular carcinoma. <i>International Journal of Hyperthermia</i> , 2021, 38, 1685-1694.	2.5	2

#	ARTICLE	IF	CITATIONS
73	Single-Center Experience With Endovascular Treatment for Splenic Artery Aneurysms in Long-Term Follow-Up: A Retrospective Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 793053.	2.4	0
74	Advancing COVID-19 diagnosis with privacy-preserving collaboration in artificial intelligence. <i>Nature Machine Intelligence</i> , 2021, 3, 1081-1089.	16.0	30
75	Prognostic Value of Late Enhanced Cardiac Magnetic Resonance Imaging Derived Texture Features in Dilated Cardiomyopathy Patients With Severely Reduced Ejection Fractions. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 766423.	2.4	3
76	Using transjugular intrahepatic portosystemic shunt as the first-line therapy in secondary prophylaxis of variceal hemorrhage. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 278-283.	2.8	9
77	NRF2/ABC1-mediated efflux and PARP1-mediated dampening of DNA damage contribute to doxorubicin resistance in chronic hypoxic HepG2 cells. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 41-50.	1.9	15
78	Chemoembolization of liver cancer with doxorubicin-loaded CalliSpheres microspheres: plasma pharmacokinetics, intratumoral drug concentration, and tumor necrosis in a rabbit model. <i>Drug Delivery and Translational Research</i> , 2020, 10, 185-191.	5.8	16
79	Endovascular management of transplant renal artery stenosis: A single-center retrospective study. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 429-436.	1.7	7
80	Exploration of interventional therapy strategy for portal vein occlusion: a case series study. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 507-516.	1.6	6
81	Platelet-to-lymphocyte ratio predicts therapy outcomes of transarterial chemoembolization plus apatinib in the treatment of advanced hepatocellular carcinoma. <i>Anti-Cancer Drugs</i> , 2020, 31, 966-972.	1.4	6
82	Transarterial chemoembolization combined with iodine-125 seed implantation for patients with hepatocellular carcinoma: a retrospective controlled study. <i>Journal of International Medical Research</i> , 2020, 48, 030006052094430.	1.0	5
83	Spontaneous recanalization of occluded transplant renal artery: a rare case report. <i>BMC Nephrology</i> , 2020, 21, 439.	1.8	0
84	The comparison of MRN, electrophysiology and progression among typical CIDP and atypical CIDP subtypes. <i>Scientific Reports</i> , 2020, 10, 16697.	3.3	5
85	The Noninvasive Diagnostic Value of MRN for CIDP: A Research from Qualitative to Quantitative. <i>Spine</i> , 2020, 45, 1506-1512.	2.0	2
86	Visualization of the morphology and pathology of the peripheral branches of the cranial nerves using three-dimensional high-resolution high-contrast magnetic resonance neurography. <i>European Journal of Radiology</i> , 2020, 132, 109137.	2.6	16
87	Development and evaluation of an artificial intelligence system for COVID-19 diagnosis. <i>Nature Communications</i> , 2020, 11, 5088.	12.8	316
88	Advanced Hepatocellular Carcinoma With Hepatic Arteriportal Shunts: Combination Treatment of Transarterial Chemoembolization With Apatinib. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 607520.	3.5	8
89	Association of clinical and radiographic findings with the outcomes of 93 patients with COVID-19 in Wuhan, China. <i>Theranostics</i> , 2020, 10, 6113-6121.	10.0	69
90	Prognostic value of baseline clinical and HRCT findings in 101 patients with severe COVID-19 in Wuhan, China. <i>Scientific Reports</i> , 2020, 10, 17543.	3.3	20

#	ARTICLE	IF	CITATIONS
91	Liver injury in patients with COVID-19: clinical profiles, CT findings, the correlation of the severity with liver injury. <i>Hepatology International</i> , 2020, 14, 733-742.	4.2	58
92	Superselective Renal Artery Embolization Management of Post-percutaneous Nephrolithotomy Hemorrhage and Its Methods. <i>Frontiers in Surgery</i> , 2020, 7, 582261.	1.4	13
93	Online Mental Health Survey in a Medical College in China During the COVID-19 Outbreak. <i>Frontiers in Psychiatry</i> , 2020, 11, 459.	2.6	130
94	Chinese Society of Interventional Radiology Expert Consensus on the prevention and control of COVID-19 in interventional radiology procedures (first edition). <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1045-1057.	2.0	3
95	Transarterial chemoembolization of unresectable systemic chemotherapy refractory liver metastases: a retrospective single-center analysis. <i>Abdominal Radiology</i> , 2020, 45, 2862-2870.	2.1	5
96	A Weakly-Supervised Framework for COVID-19 Classification and Lesion Localization From Chest CT. <i>IEEE Transactions on Medical Imaging</i> , 2020, 39, 2615-2625.	8.9	484
97	The efficacy of surgery in advanced hepatocellular carcinoma: a cohort study. <i>World Journal of Surgical Oncology</i> , 2020, 18, 119.	1.9	6
98	&lt;p&gt;Improved ADM Penetration Distance and Therapeutic Efficiency in a Rabbit VX2 Liver Cancer Model by Relaxin Infusion Combined with Transcatheter Chemoembolization Through Hepatic Artery&lt;p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 3379-3388.	1.9	2
99	Factors associated with death outcome in patients with severe coronavirus disease-19 (COVID-19): a case-control study. <i>International Journal of Medical Sciences</i> , 2020, 17, 1281-1292.	2.5	166
100	Correlation Between Chest CT Findings and Clinical Features of 211 COVID-19 Suspected Patients in Wuhan, China. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa171.	0.9	14
101	Pregnancy and Perinatal Outcomes of Women With Coronavirus Disease (COVID-19) Pneumonia: A Preliminary Analysis. <i>American Journal of Roentgenology</i> , 2020, 215, 127-132.	2.2	391
102	CT screening for early diagnosis of SARS-CoV-2 infection â€œ Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1011.	9.1	22
103	Transarterial chemoembolization combined with iodine 125 seeds versus transarterial chemoembolization combined with radiofrequency ablation in the treatment of early- and intermediate-stage hepatocellular carcinoma. <i>BMC Gastroenterology</i> , 2020, 20, 205.	2.0	9
104	Transarterial Chemoembolization Combined With Apatinib for Advanced Hepatocellular Carcinoma: A Propensity Score Matching Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 970.	2.8	33
105	Different computed tomography patterns of Coronavirus Disease 2019 (COVID-19) between survivors and non-survivors. <i>Scientific Reports</i> , 2020, 10, 11336.	3.3	33
106	Evolution of CT Manifestations in a Patient Recovered from 2019 Novel Coronavirus (2019-nCoV) Pneumonia in Wuhan, China. <i>Radiology</i> , 2020, 295, 20-20.	7.3	185
107	Radiological findings from 81 patients with COVID-19 pneumonia in Wuhan, China: a descriptive study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 425-434.	9.1	2,881
108	&lt;p&gt;Comparison of chemoembolization with CalliSpheresÂ® microspheres and conventional chemoembolization in the treatment of hepatocellular carcinoma: a multicenter retrospective study&lt;p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 941-956.	1.9	20

#	ARTICLE	IF	CITATIONS
109	Time Course of Lung Changes at Chest CT during Recovery from Coronavirus Disease 2019 (COVID-19). <i>Radiology</i> , 2020, 295, 715-721.	7.3	2,207
110	Novel Coronavirus Disease 2019 (COVID-19) Pneumonia Progression Course in 17 Discharged Patients: Comparison of Clinical and Thin-Section Computed Tomography Features During Recovery. <i>Clinical Infectious Diseases</i> , 2020, 71, 723-731.	5.8	92
111	Image-Guided Radiofrequency Hyperthermia (RFH)-Enhanced Direct Chemotherapy of Hepatic Tumors: The Underlying Biomolecular Mechanisms. <i>Frontiers in Oncology</i> , 2020, 10, 610543.	2.8	5
112	CT changes of severe coronavirus disease 2019 based on prognosis. <i>Scientific Reports</i> , 2020, 10, 21849.	3.3	3
113	Use of Magnetic Resonance Neurography for Evaluating the Distribution and Patterns of Chronic Inflammatory Demyelinating Polyneuropathy. <i>Korean Journal of Radiology</i> , 2020, 21, 483.	3.4	12
114	Spontaneous Pneumomediastinum: A Probable Unusual Complication of Coronavirus Disease 2019 (COVID-19) Pneumonia. <i>Korean Journal of Radiology</i> , 2020, 21, 627.	3.4	75
115	Bioinformatics analysis reveals meaningful markers and outcome predictors in HBV-associated hepatocellular carcinoma. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 427-435.	1.8	6
116	Classification of hepatocellular carcinoma diameter by statistical technology and prognostic evaluation in patients after the combined use of transarterial chemoembolization and radiofrequency ablation. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 356-364.	0.9	3
117	Transjugular Intrahepatic Portosystemic Shunt Placement in Patients with Schistosomiasis-Induced Liver Fibrosis. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1760-1770.	2.0	13
118	Hepatic hemangioma with arteriportal shunt: Prevalence and lesion characteristics based on DSA, CT and MR imaging. <i>European Journal of Radiology</i> , 2019, 121, 108715.	2.6	5
119	Combined ultrasound/computed tomography guidance in percutaneous radiofrequency ablation after transarterial chemoembolization for hepatocellular carcinoma in the hepatic dome. <i>Cancer Management and Research</i> , 2019, Volume 11, 7751-7757.	1.9	9
120	A case of spontaneous hepatic hemangioma rupture: Successful management with transarterial chemoembolization alone. <i>Journal of Interventional Medicine</i> , 2019, 2, 131-133.	0.5	2
121	Improved clinical outcome using transarterial chemoembolization combined with radiofrequency ablation for patients in Barcelona clinic liver cancer stage A or B hepatocellular carcinoma regardless of tumor size: results of a single-center retrospective case control study. <i>BMC Cancer</i> , 2019, 19, 983.	2.6	44
122	Analysis of negative DSA findings in patients with acute nonvariceal gastrointestinal bleeding: A retrospective study of 133 patients. <i>Journal of Interventional Medicine</i> , 2019, 2, 27-30.	0.5	1
123	Multimodal magnetic resonance imaging of peripheral nerves: Establishment and validation of brachial and lumbosacral plexi measurements in 163 healthy subjects. <i>European Journal of Radiology</i> , 2019, 117, 41-48.	2.6	12
124	Transcatheter arterial embolization combined with hypoxia-replicative oncolytic adenovirus perfusion enhances the therapeutic effect of hepatic carcinoma. <i>Cancer Management and Research</i> , 2019, Volume 11, 981-996.	1.9	3
125	Comparison of liver function and safety in hepatocellular cancer patients treated with DEB-TACE and cTACE: a multi-center, retrospective cohort study. <i>Translational Cancer Research</i> , 2019, 8, 1950-1964.	1.0	6
126	Blocking transforming growth factor-beta reduces the migration and invasion of the residual tumour after TAE. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 2155-2167.	0.0	2



#	ARTICLE	IF	CITATIONS
127	Comparison of treatment efficacy and safety between drug-eluting bead transarterial chemoembolization with CalliSpheres microspheres and conventional transarterial chemoembolization as first-line treatment in hepatocellular carcinoma patients. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 7456-7470.	0.0	14
128	Rational design of temperature-sensitive blood-vessel-embolic nanogels for improving hypoxic tumor microenvironment after transcatheter arterial embolization. <i>Theranostics</i> , 2018, 8, 6291-6306.	10.0	30
129	Orthotopic hepatic cancer: radiofrequency hyperthermia-enhanced intratumoral herpes simplex virus-thymidine kinase gene therapy. <i>Oncotarget</i> , 2018, 9, 14099-14108.	1.8	1
130	Combination of Aortic Stent-Graft and Arterial Embolization for Multiple Bronchial Artery Aneurysms Associated with Diffuse Bronchial-Pulmonary Arterial Fistulas. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1283-1285.	0.5	3
131	One-step preparation of nano-in-micro poly(vinyl alcohol) embolic microspheres and used for dual-modal T1/T2-weighted magnetic resonance imaging. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 2551-2561.	3.3	18
132	Radiopaque and uniform alginate microspheres loaded with tantalum nanoparticles for real-time imaging during transcatheter arterial embolization. <i>Theranostics</i> , 2018, 8, 4591-4600.	10.0	46
133	Mechanism of action and efficacy of LY2109761, a TGF- $\beta$ 2 receptor inhibitor, targeting tumor microenvironment in liver cancer after TACE. <i>Oncotarget</i> , 2018, 9, 1130-1142.	1.8	16
134	TACE combined with apatinib for the treatment of BCLC stage C of hepatocellular carcinoma: A retrospective controlled study.. <i>Journal of Clinical Oncology</i> , 2018, 36, 445-445.	1.6	0
135	In situ formation of the loop snare technique for retrieval of foreign bodies from vessels. <i>Journal of Interventional Medicine</i> , 2018, 1, 247-251.	0.5	0
136	Carotid artery stenting versus carotid endarterectomy in the treatment of symptomatic and asymptomatic carotid stenosis: a systematic review and meta-analysis.. <i>Journal of Interventional Medicine</i> , 2018, 1, 42-48.	0.5	0
137	Combination of sorafenib and TACE inhibits portal vein invasion for intermediate stage HCC: a single center retrospective controlled study. <i>Oncotarget</i> , 2017, 8, 79012-79022.	1.8	11
138	Screening and identification of a specific peptide for targeting hypoxic hepatoma cells. <i>Molecular and Cellular Probes</i> , 2016, 30, 246-253.	2.1	3
139	Stress Test of Contrast-Enhanced US with Phenylephrine in a Rabbit VX2 Liver Tumor Model: Differentiating Benign Periablational Enhancement from Residual Tumor after Radiofrequency Ablation. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 1077-1085.e2.	0.5	5
140	Splenic Arterial Embolization in the Treatment of Severe Portal Hypertension Due to Pancreatic Diseases: The Primary Experience in 14 Patients. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 353-358.	2.0	21
141	Biocompatibility of Bletilla striata Microspheres as a Novel Embolic Agent. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	1.2	4
142	The studies about doxorubicin-loaded p(N-isopropyl-acrylamide-co-butyl methylacrylate) temperature-sensitive nanogel dispersions on the application in TACE therapies for rabbit VX2 liver tumor. <i>Journal of Controlled Release</i> , 2015, 212, 41-49.	9.9	62
143	X-ray Visible and Uniform Alginate Microspheres Loaded with <i>in Situ</i> Synthesized BaSO <sub>4</sub> Nanoparticles for <i>in Vivo</i> Transcatheter Arterial Embolization. <i>Biomacromolecules</i> , 2015, 16, 1240-1246.	5.4	54
144	Effect of Transcatheter Intra-Arterial Therapies on Tumor Interstitial Fluid Pressure and Its Relation to Drug Penetration in a Rabbit Liver Tumor Model. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1879-1886.	0.5	10

#	ARTICLE	IF	CITATIONS
145	Radiofrequency ablation combined with transcatheter therapy in rabbit VX2 liver tumors: effects and histopathological characteristics. Acta Radiologica, 2015, 56, 87-96.	1.1	11
146	Permanent and Peripheral Embolization: Temperature-sensitive p( <i>N</i> -isopropylacrylamide-co- <i>i</i> -butyl Methacrylate) Nanogel as a Novel Blood Vessel Embolic Material in the Interventional Therapy of Liver Tumors. Advanced Functional Materials, 2011, 21, 2035-2042.	14.9	85
147	Imaging findings of primary hepatic leiomyoma. Chinese-German Journal of Clinical Oncology, 2009, 8, 134-136.	0.1	2