

Lin Liu

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,175
citations

471061

17
h-index

414034

32
g-index

60
all docs

60
docs citations

60
times ranked

2238
citing authors

#	ARTICLE	IF	CITATIONS
1	Red Blood Cell-Facilitated Photodynamic Therapy for Cancer Treatment. <i>Advanced Functional Materials</i> , 2016, 26, 1757-1768.	7.8	167
2	Protein Nanocage Mediated Fibroblast-Activation Protein Targeted Photoimmunotherapy To Enhance Cytotoxic T Cell Infiltration and Tumor Control. <i>Nano Letters</i> , 2017, 17, 862-869.	4.5	167
3	Surface impact on nanoparticle-based magnetic resonance imaging contrast agents. <i>Theranostics</i> , 2018, 8, 2521-2548.	4.6	149
4	Multifunctional Molecular Beacon Micelles for Intracellular mRNA Imaging and Synergistic Therapy in Multidrug-Resistant Cancer Cells. <i>Advanced Functional Materials</i> , 2017, 27, 1701027.	7.8	45
5	Knockdown of lncRNA TUG1 Enhances Radiosensitivity of Prostate Cancer via the TUG1/miR-139-5p/SMC1A Axis. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 2319-2331.	1.0	40
6	Targeted Imaging of Damaged Bone <i>in Vivo</i> with Gemstone Spectral Computed Tomography. <i>ACS Nano</i> , 2016, 10, 4164-4172.	7.3	35
7	Prediction of ISUP grading of clear cell renal cell carcinoma using support vector machine model based on CT images. <i>Medicine (United States)</i> , 2019, 98, e15022.	0.4	34
8	A network meta-analysis on the short-term efficacy and adverse events of different anti-osteoporosis drugs for the treatment of postmenopausal osteoporosis. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 4469-4481.	1.2	33
9	Novel Model Predicts Diabetic Nephropathy in Type 2 Diabetes. <i>American Journal of Nephrology</i> , 2020, 51, 130-138.	1.4	30
10	CT imaging-based histogram features for prediction of EGFR mutation status of bone metastases in patients with primary lung adenocarcinoma. <i>Cancer Imaging</i> , 2019, 19, 34.	1.2	28
11	Assessment of active and inactive sacroiliitis in patients with ankylosing spondylitis using quantitative dynamic contrast-enhanced MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 71-78.	1.9	26
12	Prognostic significance of systemic immune-inflammation index in triple-negative breast cancer. <i>Cancer Management and Research</i> , 2019, Volume 11, 4471-4480.	0.9	25
13	CT-based radiomics features analysis for predicting the risk of anterior mediastinal lesions. <i>Journal of Thoracic Disease</i> , 2019, 11, 1809-1818.	0.6	23
14	Imaging of Pericardiophrenic Bundles Using Multislice Spiral Computed Tomography for Phrenic Nerve Anatomy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 961-971.	0.8	20
15	Daily 10-mg rivaroxaban as a therapy for ventricular thrombus related to left ventricular non-compaction cardiomyopathy. <i>Medicine (United States)</i> , 2018, 97, e9670.	0.4	19
16	^{99m} Tc-3P4-RGD2 Scintimammography in the Assessment of Breast Lesions: Comparative Study with ^{99m} Tc-MIBI. <i>PLoS ONE</i> , 2014, 9, e108349.	1.1	18
17	Annexin A2 Coordinates STAT3 to Regulate the Invasion and Migration of Colorectal Cancer Cells <i>In Vitro</i> . <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-10.	0.7	18
18	Multifunctional BSA-Au nanostars for photoacoustic imaging and X-ray computed tomography. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 1805-1813.	1.7	17

#	ARTICLE	IF	CITATIONS
19	Efficacy of different chemotherapy regimens in treatment of advanced or metastatic pancreatic cancer: A network meta-analysis. <i>Journal of Cellular Physiology</i> , 2018, 233, 3352-3374.	2.0	14
20	Diagnostic Performance of Retinopathy in the Detection of Diabetic Nephropathy in Type 2 Diabetes: A Systematic Review and Meta-Analysis of 45 Studies. <i>Ophthalmic Research</i> , 2019, 62, 68-79.	1.0	14
21	Quantitative Assessment of Bladder Cancer Reflects Grade and Recurrence: Comparing of Three Methods of Positioning Region of Interest for ADC Measurements at Diffusion-weighted MR Imaging. <i>Academic Radiology</i> , 2019, 26, 1148-1153.	1.3	14
22	Prognostic nomogram and score to predict renal survival of patients with biopsy-proven diabetic nephropathy. <i>Diabetes Research and Clinical Practice</i> , 2019, 155, 107809.	1.1	12
23	Detection of Incidental Esophageal Cancers on Chest CT by Deep Learning. <i>Frontiers in Oncology</i> , 2021, 11, 700210.	1.3	11
24	Peginterferon and nucleos(t)ide analogue combination at inception of antiviral therapy improves both anti-HBV efficacy and long-term survival among HBV DNA-positive hepatocellular carcinoma patients after hepatectomy/ablation. <i>Journal of Viral Hepatitis</i> , 2020, 27, 387-396.	1.0	10
25	Characterizing the Time-Varying Brain Networks of Audiovisual Integration across Frequency Bands. <i>Cognitive Computation</i> , 2020, 12, 1154-1169.	3.6	9
26	CT-Based Radiomics Signature for Preoperative Prediction of Coagulative Necrosis in Clear Cell Renal Cell Carcinoma. <i>Korean Journal of Radiology</i> , 2020, 21, 670.	1.5	9
27	Induction differentiation of rabbit adipose-derived stromal cells into insulin-producing cells in vitro. <i>Molecular Medicine Reports</i> , 2015, 12, 6835-6840.	1.1	7
28	Utility of virtual unenhanced images and split-bolus injection using spectral multidetector CT for the assessment of renal cell carcinoma conspicuity and radiation dose. <i>International Journal of Clinical Practice</i> , 2016, 70, B56-B63.	0.8	7
29	Application of spectral computed tomography dual-substance separation technology for diagnosing left ventricular thrombus. <i>Journal of International Medical Research</i> , 2016, 44, 54-66.	0.4	7
30	Long-term clinical outcomes in patients with viral hepatitis related liver cirrhosis after transjugular intrahepatic portosystemic shunt treatment. <i>Virology Journal</i> , 2018, 15, 151.	1.4	7
31	Distinct Mechanism of Audiovisual Integration With Informative and Uninformative Sound in a Visual Detection Task: A DCM Study. <i>Frontiers in Computational Neuroscience</i> , 2019, 13, 59.	1.2	7
32	Long-term clinical spectrum and circulating RAS evaluation of anephric patients undergoing hemodialysis: A report of four cases and literature review. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2018, 19, 147032031879990.	1.0	6
33	<i>Pseudomonas aeruginosa</i> -mannose-sensitive hemagglutinin inhibits chemical-induced skin cancer through suppressing hedgehog signaling. <i>Experimental Biology and Medicine</i> , 2020, 245, 213-220.	1.1	6
34	Predicting Interatrial Septum Rotation: Is the Position of the Heart or the Direction of the Coronary Sinus Reliable?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 514-519.	0.5	5
35	Diagnostic and prognostic values of contrast-enhanced ultrasound combined with diffusion-weighted magnetic resonance imaging in different subtypes of breast cancer. <i>International Journal of Molecular Medicine</i> , 2018, 42, 105-114.	1.8	5
36	Comprehensive analysis of marker gene detection and computed tomography for the diagnosis of human lung cancer. <i>Oncology Letters</i> , 2018, 16, 4400-4406.	0.8	5

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37	Optimized Configuration of Functional Brain Network for Processing Semantic Audiovisual Stimuli Underlying the Modulation of Attention: A Graph-Based Study. <i>Frontiers in Integrative Neuroscience</i> , 2019, 13, 67.	1.0	4
38	Renal-clearable hyaluronic acid functionalized NaGdF ₄ nanodots with enhanced tumor accumulation. <i>RSC Advances</i> , 2020, 10, 13872-13878.	1.7	4
39	Long-term clinical benefit of Peg-IFN α and NAs sequential anti-viral therapy on HBV related HCC. <i>Neoplasma</i> , 2021, 68, 200-207.	0.7	4
40	Response Monitoring to Neoadjuvant Chemotherapy in Osteosarcoma Using Dynamic Contrast-Enhanced MR Imaging. <i>SN Comprehensive Clinical Medicine</i> , 2019, 1, 319-327.	0.3	3
41	Angiotensin II type 1 receptor blockers favorably affect renal angiotensin II and MAS receptor expression in patients with diabetic nephropathy. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2020, 21, 147032032091960.	1.0	3
42	Full recovery from chronic headache and hypopituitarism caused by lymphocytic hypophysitis: A case report. <i>World Journal of Clinical Cases</i> , 2022, 10, 1041-1049.	0.3	3
43	Accelerating Knee MRI: 3D Modulated Flip-Angle Technique in Refocused Imaging with an Extended Echo Train and Compressed Sensing. <i>Journal of Pain Research</i> , 2022, Volume 15, 577-590.	0.8	3
44	Clinical evaluation of AI software for rib fracture detection and its impact on junior radiologist performance. <i>Acta Radiologica</i> , 2022, 63, 1535-1545.	0.5	2
45	Graph-based Analysis of Functional Brain Networks for Processing Semantic Auditory and Visual Stimuli. , 2019, , .		1
46	In Non-Small Cell Lung Cancer, Can Radiomic Features Predict EGFR Mutations?. , 2019, , .		1
47	Revisiting right anterior oblique projections for the triangle of Koch: implications from computed tomography. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 383.	0.7	1
48	Anatomical correlation between left atrium pulmonary vein ablation targets of atrial fibrillation and adjacent bronchi and pulmonary arteries by MSCT. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 84.	0.7	1
49	A Novel Feature Analysis Method for EEG Signal Classification of Attended and Unattended Audiovisual Integration. , 2019, , .		0
50	Assessment of Pathological Grading of Bladder Cancer Using Texture Features from MRI. , 2019, , .		0
51	Prediction of Benign and Malignant Thymic Tumors based on Radiomics Features. , 2019, , .		0