Lin Liu

List of Publications by Year
in descending order

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	Clinical evaluation of AI software for rib fracture detection and its impact on junior radiologist performance. Acta Radiologica, 2022, 63, 1535-1545.	0.5	2
2	Full recovery from chronic headache and hypopituitarism caused by lymphocytic hypophysitis: A case report. World Journal of Clinical Cases, 2022, 10, 1041-1049.	0.3	3
3	Accelerating Knee MRI: 3D Modulated Flip-Angle Technique in Refocused Imaging with an Extended Echo Train and Compressed Sensing. Journal of Pain Research, 2022, Volume 15, 577-590.	0.8	3
4	Anatomical correlation between left atrium pulmonary vein ablation targets of atrial fibrillation and adjacent bronchi and pulmonary arteries by MSCT. BMC Cardiovascular Disorders, 2021, 21, 84.	0.7	1
5	Detection of Incidental Esophageal Cancers on Chest CT by Deep Learning. Frontiers in Oncology, 2021, 11, 700210.	1.3	11
6	Long-term clinical benefit of Peg-IFNα and NAs sequential anti-viral therapy on HBV related HCC. Neoplasma, 2021, 68, 200-207.	0.7	4
7	<i>Pseudomonas aeruginosa</i>-mannose-sensitive hemagglutinin inhibits chemical-induced skin cancer through suppressing hedgehog signaling. Experimental Biology and Medicine, 2020, 245, 213-220.	1.1	6
8	Peg‐interferon 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. Journal of Viral Hepatitis, 2020, 27, 387-396.	1.0	10
9	Novel Model Predicts Diabetic Nephropathy in Type 2 Diabetes. American Journal of Nephrology, 2020, 51, 130-138.	1.4	30
10	Revisiting right anterior oblique projections for the triangle of Koch: implications from computed tomography. BMC Cardiovascular Disorders, 2020, 20, 383.	0.7	1
11	Characterizing the Time-Varying Brain Networks of Audiovisual Integration across Frequency Bands. Cognitive Computation, 2020, 12, 1154-1169.	3.6	9
12	Angiotensin II type 1 receptor blockers favorably affect renal angiotensin II and MAS receptor expression in patients with diabetic nephropathy. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2020, 21, 147032032091960.	1.0	3
13	Renal-clearable hyaluronic acid functionalized NaGdF$_4$ nanodots with enhanced tumor accumulation. RSC Advances, 2020, 10, 13872-13878.	1.7	4
14	<p>Knockdown of lncRNA TUG1 Enhances Radiosensitivity of Prostate Cancer via the TUG1/miR-139-5p/SMC1A Axis</p>. OncoTargets and Therapy, 2020, Volume 13, 2319-2331.	1.0	40
15	CT-Based Radiomics Signature for Preoperative Prediction of Coagulative Necrosis in Clear Cell Renal Cell Carcinoma. Korean Journal of Radiology, 2020, 21, 670.	1.5	9
16	Prognostic nomogram and score to predict renal survival of patients with biopsy-proven diabetic nephropathy. Diabetes Research and Clinical Practice, 2019, 155, 107809.	1.1	12
17	CT-based radiomics features analysis for predicting the risk of anterior mediastinal lesions. Journal of Thoracic Disease, 2019, 11, 1809-1818.	0.6	23
18	Diagnostic Performance of Retinopathy in the Detection of Diabetic Nephropathy in Type 2 Diabetes: A Systematic Review and Meta-Analysis of 45 Studies. Ophthalmic Research, 2019, 62, 68-79.	1.0	14

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19	Prediction of ISUP grading of clear cell renal cell carcinoma using support vector machine model based on CT images. Medicine (United States), 2019, 98, e15022.	0.4	34
20	Graph-based Analysis of Functional Brain Networks for Processing Semantic Auditory and Visual Stimuli. , 2019, , .		1
21	A Novel Feature Analysis Method for EEG Signal Classification of Attended and Unattended Audiovisual Integration. , 2019, , .		0
22	In Non-Small Cell Lung Cancer, Can Radiomic Features Predict EGFR Mutations?. , 2019, , .		1
23	Assessment of Pathological Grading of Bladder Cancer Using Texture Features from MRI. , 2019, , .		0
24	Distinct Mechanism of Audiovisual Integration With Informative and Uninformative Sound in a Visual Detection Task: A DCM Study. Frontiers in Computational Neuroscience, 2019, 13, 59.	1.2	7
25	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. Academic Radiology, 2019, 26, 1148-1153.	1.3	14
26	<p>Prognostic significance of systemic immune-inflammation index in triple-negative breast cancer</p>. Cancer Management and Research, 2019, Volume 11, 4471-4480.	0.9	25
27	CT imaging-based histogram features for prediction of EGFR mutation status of bone metastases in patients with primary lung adenocarcinoma. Cancer Imaging, 2019, 19, 34.	1.2	28
28	Response Monitoring to Neoadjuvant Chemotherapy in Osteosarcoma Using Dynamic Contrast-Enhanced MR Imaging. SN Comprehensive Clinical Medicine, 2019, 1, 319-327.	0.3	3
29	Prediction of Benign and Malignant Thymic Tumors based on Radiomics Features. , 2019, , .		0
30	Optimized Configuration of Functional Brain Network for Processing Semantic Audiovisual Stimuli Underlying the Modulation of Attention: A Graph-Based Study. Frontiers in Integrative Neuroscience, 2019, 13, 67.	1.0	4
31	Daily 10â€Šmg rivaroxaban as a therapy for ventricular thrombus related to left ventricular non-compaction cardiomyopathy. Medicine (United States), 2018, 97, e9670.	0.4	19
32	Diagnostic and prognostic values of contrastâ€enhanced ultrasound combined with diffusionâ€weighted magnetic resonance imaging in different subtypes of breast cancer. International Journal of Molecular Medicine, 2018, 42, 105-114.	1.8	5
33	Efficacy of different chemotherapy regimens in treatment of advanced or metastatic pancreatic cancer: A network metaâ€analysis. Journal of Cellular Physiology, 2018, 233, 3352-3374.	2.0	14
34	A network metaâ€analysis on the shortâ€term efficacy and adverse events of different antiâ€osteoporosis drugs for the treatment of postmenopausal osteoporosis. Journal of Cellular Biochemistry, 2018, 119, 4469-4481.	1.2	33
35	Comprehensive analysis of marker gene detection and computed tomography for the diagnosis of human lung cancer. Oncology Letters, 2018, 16, 4400-4406.	0.8	5
36	Long-term clinical spectrum and circulating RAS evaluation of anephric patients undergoing hemodialysis: A report of four cases and literature review. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2018, 19, 147032031879990.	1.0	6

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37	Long-term clinical outcomes in patients with viral hepatitis related liver cirrhosis after transjugular intrahepatic portosystemic shunt treatment. Virology Journal, 2018, 15, 151.	1.4	7
38	Surface impact on nanoparticle-based magnetic resonance imaging contrast agents. Theranostics, 2018, 8, 2521-2548.	4.6	149
39	Multifunctional Molecular Beacon Micelles for Intracellular mRNA Imaging and Synergistic Therapy in Multidrug‐Resistant Cancer Cells. Advanced Functional Materials, 2017, 27, 1701027.	7.8	45
40	Protein Nanocage Mediated Fibroblast-Activation Protein Targeted Photoimmunotherapy To Enhance Cytotoxic T Cell Infiltration and Tumor Control. Nano Letters, 2017, 17, 862-869.	4.5	167
41	Assessment of active and inactive sacroiliitis in patients with ankylosing spondylitis using quantitative dynamic contrast-enhanced MRI. Journal of Magnetic Resonance Imaging, 2017, 46, 71-78.	1.9	26
42	Annexin A2 Coordinates STAT3 to Regulate the Invasion and Migration of Colorectal Cancer Cells<i>In Vitro</i>. Gastroenterology Research and Practice, 2016, 2016, 1-10.	0.7	18
43	Imaging of Pericardiophrenic Bundles Using Multislice Spiral Computed Tomography for Phrenic Nerve Anatomy. Journal of Cardiovascular Electrophysiology, 2016, 27, 961-971.	0.8	20
44	Targeted Imaging of Damaged Bone <i>in Vivo</i> with Gemstone Spectral Computed Tomography. ACS Nano, 2016, 10, 4164-4172.	7.3	35
45	Utility of virtual unenhanced images and split-bolus injection using spectral multidetector CT for the assessment of renal cell carcinoma conspicuity and radiation dose. International Journal of Clinical Practice, 2016, 70, B56-B63.	0.8	7
46	Multifunctional BSA-Au nanostars for photoacoustic imaging and X-ray computed tomography. Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 1805-1813.	1.7	17
47	Application of spectral computed tomography dual-substance separation technology for diagnosing left ventricular thrombus. Journal of International Medical Research, 2016, 44, 54-66.	0.4	7
48	Red Blood Cell‐Facilitated Photodynamic Therapy for Cancer Treatment. Advanced Functional Materials, 2016, 26, 1757-1768.	7.8	167
49	Induction differentiation of rabbit adipose-derived stromal cells into insulin-producing cells in vitro. Molecular Medicine Reports, 2015, 12, 6835-6840.	1.1	7
50	Predicting Interatrial Septum Rotation: Is the Position of the Heart or the Direction of the Coronary Sinus Reliable?. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 514-519.	0.5	5
51	99mTc-3P4-RGD2 Scintimammography in the Assessment of Breast Lesions: Comparative Study with 99mTc-MIBI. PLoS ONE, 2014, 9, e108349.	1.1	18