# Lian Yang

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 42 papers | 3,785 citations | 471509<br>17 h-index | 276875<br>41 g-index |
| 49 all docs | 49 docs citations | 49 times ranked | 7901 citing authors |

| # | ARTICLE | IF | CITATIONS |
|---|---------|-----|-----------|
| 1 | Time Course of Lung Changes at Chest CT during Recovery from Coronavirus Disease 2019 (COVID-19). Radiology, 2020, 295, 715-721. | 7.3 | 2,207 |
| 2 | Pregnancy and Perinatal Outcomes of Women With Coronavirus Disease (COVID-19) Pneumonia: A Preliminary Analysis. American Journal of Roentgenology, 2020, 215, 127-132. | 2.2 | 391 |
| 3 | Infection with novel coronavirus (SARS-CoV-2) causes pneumonia in Rhesus macaques. Cell Research, 2020, 30, 670-677. | 12.0 | 194 |
| 4 | Factors associated with death outcome in patients with severe coronavirus disease-19 (COVID-19): a case-control study. International Journal of Medical Sciences, 2020, 17, 1281-1292. | 2.5 | 166 |
| 5 | The pulmonary sequalae in discharged patients with COVID-19: a short-term observational study. Respiratory Research, 2020, 21, 125. | 3.6 | 111 |
| 6 | MicroRNA-602 regulating tumor suppressive gene RASSF1A is over-expressed in hepatitis B virus-infected liver and hepatocellular carcinoma. Cancer Biology and Therapy, 2010, 9, 803-808. | 3.4 | 85 |
| 7 | Chest CT Patterns from Diagnosis to 1 Year of Follow-up in Patients with COVID-19. Radiology, 2022, 302, 709-719. | 7.3 | 79 |
| 8 | Association of clinical and radiographic findings with the outcomes of 93 patients with COVID-19 in Wuhan, China. Theranostics, 2020, 10, 6113-6121. | 10.0 | 69 |
| 9 | microRNA-450a targets DNA methyltransferase 3a in hepatocellular carcinoma. Experimental and Therapeutic Medicine, 2011, 2, 951-955. | 1.8 | 33 |
| 10 | Different computed tomography patterns of Coronavirus Disease 2019 (COVID-19) between survivors and non-survivors. Scientific Reports, 2020, 10, 11336. | 3.3 | 33 |
| 11 | A novel deep learning-based quantification of serial chest computed tomography in Coronavirus Disease 2019 (COVID-19). Scientific Reports, 2021, 11, 417. | 3.3 | 33 |
| 12 | Hepatitis B virus X protein upregulates expression of SMYD3 and C-MYC in HepG2 cells. Medical Oncology, 2009, 26, 445-451. | 2.5 | 30 |
| 13 | Porphyrin-containing polyaspartamide gadolinium complexes as potential magnetic resonance imaging contrast agents. International Journal of Pharmaceutics, 2011, 407, 119-125. | 5.2 | 27 |
| 14 | Long-Term Effects of COVID-19 on Health Care Workers 1-Year Post-Discharge in Wuhan. Infectious Diseases and Therapy, 2022, 11, 145-163. | 4.0 | 26 |
| 15 | Plasma Metabolomic Profiles in Recovered COVID-19 Patients without Previous Underlying Diseases 3 Months After Discharge. Journal of Inflammation Research, 2021, Volume 14, 4485-4501. | 3.5 | 22 |
| 16 | Dextran Gadolinium Complexes as Contrast Agents for Magnetic Resonance Imaging to Sentinel Lymph Nodes. Pharmaceutical Research, 2010, 27, 1884-1892. | 3.5 | 19 |
| 17 | Clinical features and spiral computed tomography analysis of undifferentiated embryonic liver sarcoma in adults. Journal of Digestive Diseases, 2009, 10, 305-309. | 1.5 | 18 |
| 18 | Abnormal brain structure as a potential biomarker for venous erectile dysfunction: evidence from multimodal MRI and machine learning. European Radiology, 2018, 28, 3789-3800. | 4.5 | 18 |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 19 | Protective Efficacy of Inactivated Vaccine against SARS-CoV-2 Infection in Mice and Non-Human Primates. Virologica Sinica, 2021, 36, 879-889. | 3.0 | 17 |
| 20 | Overexpression of miR-24 Is Involved in the Formation of Hypocoagulation State after Severe Trauma by Inhibiting the Synthesis of Coagulation Factor X. Disease Markers, 2017, 2017, 1-7. | 1.3 | 15 |
| 21 | Spontaneous pneumothorax and subpleural bullae in a patient with COVID-19: a 92-day observation. European Journal of Cardio-thoracic Surgery, 2020, 58, 858-860. | 1.4 | 15 |
| 22 | 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. Acta Diabetologica, 2021, 58, 575-586. | 2.5 | 15 |
| 23 | Characteristics of mental health implications and plasma metabolomics in patients recently recovered from COVID-19. Translational Psychiatry, 2021, 11, 307. | 4.8 | 15 |
| 24 | Temporal changes of CT findings between non-severe and severe cases of COVID-19 pneumonia: a multi-center, retrospective, longitudinal Study. International Journal of Medical Sciences, 2020, 17, 2653-2662. | 2.5 | 13 |
| 25 | Radiomics Signature: A potential biomarker for the prediction of survival in Advanced Hepatocellular Carcinoma. International Journal of Medical Sciences, 2021, 18, 2276-2284. | 2.5 | 13 |
| 26 | Computed tomography cavernosography combined with volume rendering to observe venous leakage in young patients with erectile dysfunction. British Journal of Radiology, 2018, 91, 20180118. | 2.2 | 12 |
| 27 | Evaluating the Severity and Prognosis of Acute Traumatic Cervical Spinal Cord Injury. Spine, 2021, 46, 687-694. | 2.0 | 12 |
| 28 | The Role of Diffusion Tensor Imaging and Diffusion Tensor Tractography in the Assessment of Acute Traumatic Thoracolumbar Spinal Cord Injury. World Neurosurgery, 2021, 150, e23-e30. | 1.3 | 10 |
| 29 | Dopamine-containing gadolinium complex as magnetic resonance imaging contrast agent. Journal of Rare Earths, 2012, 30, 884-889. | 4.8 | 8 |
| 30 | Follow-Up Information About the Four Pregnant Patients With Coronavirus Disease (COVID-19) Pneumonia Who Were Still in the Hospital at the End of Our Study. American Journal of Roentgenology, 2020, 215, W17-W18. | 2.2 | 7 |
| 31 | Porphyrin-containing Gadolinium Complex as a Tumor-targeting Magnetic Resonance Imaging (MRI) Contrast Agent. Current Drug Delivery, 2018, 15, 972-978. | 1.6 | 6 |
| 32 | Surfer Myelopathy in Children: A Case Series Study. World Neurosurgery, 2021, 148, e227-e241. | 1.3 | 5 |
| 33 | The association of obesity with the progression and outcome of COVIDâ€19: The insight from an artificialâ€intelligenceâ€based imaging quantitative analysis on computed tomography. Diabetes/Metabolism Research and Reviews, 2022, 38, e3519. | 4.0 | 4 |
| 34 | Preliminary Exploration of Transpedal Lymphangiography With High-Dose Ethiodized Oil Application in the Treatment of Postoperative Chylothorax. Frontiers in Medicine, 2021, 8, 754781. | 2.6 | 4 |
| 35 | Fangcang Shelter Hospital in Wuhan: A radiographic report on a cohort of 98 COVID-19 patients. International Journal of Medical Sciences, 2020, 17, 2125-2132. | 2.5 | 3 |
| 36 | Diagnosis and follow-up MRI evaluation of tennis leg:New understanding of the pathogenesis and imaging. Injury, 2021, 52, 3355-3361. | 1.7 | 3 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 37 | C-Arm Cone-Beam CT Virtual Navigation versus Conventional CT Guidance in the Transthoracic Lung Biopsy: A Case-Control Study. Diagnostics, 2022, 12, 115. | 2.6 | 3 |
| 38 | Diffusion tensor magnetic resonance imaging of the postoperative spine with metallic implants. NMR in Biomedicine, 2020, 33, e4321. | 2.8 | 2 |
| 39 | Assessment of acute traumatic cervical spinal cord injury using conventional magnetic resonance imaging in combination with diffusion tensor imaging–tractography: a retrospective comparative study. European Spine Journal, 2022, 31, 1700-1709. | 2.2 | 2 |
| 40 | Analysis of negative DSA findings in patients with acute nonvariceal gastrointestinal bleeding: A retrospective study of 133 patients. Journal of Interventional Medicine, 2019, 2, 27-30. | 0.5 | 1 |
| 41 | Reply to "CT Findings of Pregnant Women With Coronavirus Disease (COVID-19) Pneumonia". American Journal of Roentgenology, 2020, 215, W10-W10. | 2.2 | 1 |
| 42 | Morphologic evaluation of injured and contralateral uninjured ankles in patients with unilateral chronic ankle instability. British Journal of Radiology, 2022, 95, . | 2.2 | 1 |