## Lin Sun

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41 414 11 18 g-index

42 577 4 3.52 ext. papers ext. citations avg, IF L-index

| #  | Paper   | IF   | Citations |
|----|---|------|-----------|
| 41 | Antibiotic-Induced Disruption of Gut Microbiota Alters Local Metabolomes and Immune Responses. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2019</b> , 9, 99  | 5.9  | 59        |
| 40 | Pediatric tuberculosis at Beijing Children & Hospital: 2002-2010. <i>Pediatrics</i> , <b>2012</b> , 130, e1433-40   | 7.4  | 54        |
| 39 | CK19 and Glypican 3 Expression Profiling in the Prognostic Indication for Patients with HCC after Surgical Resection. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151501  | 3.7  | 39        |
| 38 | Application of the 2016 diagnostic approach for autoimmune encephalitis from Lancet Neurology to Chinese patients. <i>BMC Neurology</i> , <b>2017</b> , 17, 195   | 3.1  | 21        |
| 37 | Impaired Function of CD5+CD19+CD1dhi B10 Cells on IgE Secretion in an Atopic Dermatitis-Like<br>Mouse Model. <i>PLoS ONE</i> , <b>2015</b> , 10, e0132173   | 3.7  | 20        |
| 36 | Airway microbiome, host immune response and recurrent wheezing in infants with severe respiratory syncytial virus bronchiolitis. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 281-289  | 4.2  | 19        |
| 35 | The significance of glypican-3 expression profiling in the tumor cellular origin theoretical system for hepatocellular carcinoma progression. <i>Journal of Gastroenterology and Hepatology (Australia</i> ), <b>2017</b> , 32, 1503-1511                 | 4    | 17        |
| 34 | Histopathological features of multiorgan percutaneous tissue core biopsy in patients with COVID-19. <i>Journal of Clinical Pathology</i> , <b>2021</b> , 74, 522-527  | 3.9  | 14        |
| 33 | The therapeutic characteristics of serial casting on congenital scoliosis: a comparison with non-congenital cases from a single-center experience. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2017</b> , 12, 56                              | 2.8  | 13        |
| 32 | Appraisal of clinical practice guidelines on community-acquired pneumonia in children with AGREE II instrument. <i>BMC Pediatrics</i> , <b>2016</b> , 16, 119   | 2.6  | 13        |
| 31 | Positive epistasis of major low-cost drug resistance mutations rpoB531-TTG and katG315-ACC depends on the phylogenetic background of Mycobacterium tuberculosis strains. <i>International Journal of Antimicrobial Agents</i> , <b>2017</b> , 49, 757-762 | 14.3 | 11        |
| 30 | MicroRNA-422a functions as a tumor suppressor in non-small cell lung cancer through SULF2-mediated TGF-[ISMAD signaling pathway. <i>Cell Cycle</i> , <b>2019</b> , 18, 1727-1744  | 4.7  | 11        |
| 29 | Evolution of severe acute respiratory syndrome coronavirus 2 RNA test results in a patient with fatal coronavirus disease 2019: a case report. <i>Human Pathology</i> , <b>2020</b> , 101, 82-88  | 3.7  | 11        |
| 28 | Mycobacterium tuberculosis infection up-regulates MFN2 expression to promote NLRP3 inflammasome formation. <i>Journal of Biological Chemistry</i> , <b>2020</b> , 295, 17684-17697  | 5.4  | 11        |
| 27 | Intramyocardial Dissecting Hematoma after Acute Myocardial Infarction-Echocardiographic Features and Clinical Outcome. <i>Echocardiography</i> , <b>2016</b> , 33, 962-9  | 1.5  | 11        |
| 26 | Severity of enterovirus A71 infection in a human SCARB2 knock-in mouse model is dependent on infectious strain and route. <i>Emerging Microbes and Infections</i> , <b>2018</b> , 7, 205  | 18.9 | 10        |
| 25 | Genetics and Clinical Features of Noncompaction Cardiomyopathy in the Fetal Population. <i>Frontiers in Cardiovascular Medicine</i> , <b>2020</b> , 7, 617561   | 5.4  | 9         |

## (2020-2020)

| 24 | Evaluation of Xpert MTB/RIF Ultra Assay for Diagnosis of Childhood Tuberculosis: a Multicenter Accuracy Study. <i>Journal of Clinical Microbiology</i> , <b>2020</b> , 58,   | 9.7  | 7 |   |
|----|--|------|---|---|
| 23 | Prenatal diagnosis of total anomalous pulmonary venous connection by 2D and 3D fetal echocardiography. <i>Echocardiography</i> , <b>2017</b> , 34, 1852-1857   | 1.5  | 7 |   |
| 22 | Characterization of plasma proteins in children of different infection status using label-free quantitative proteomics. <i>Oncotarget</i> , <b>2017</b> , 8, 103290-103301   | 3.3  | 6 | • |
| 21 | Cerebrovascular hemodynamics in fetuses with congenital heart disease. <i>Echocardiography</i> , <b>2017</b> , 34, 1867-1871   | 1.5  | 5 |   |
| 20 | Surgical treatment ofpatients with severe non-flail chest rib fractures. <i>World Journal of Clinical Cases</i> , <b>2019</b> , 7, 3718-3727   | 1.6  | 5 |   |
| 19 | The prenatal diagnosis of aortopulmonary window by fetal echocardiography. <i>Echocardiography</i> , <b>2018</b> , 35, 1835-1840   | 1.5  | 5 |   |
| 18 | Characteristics and clinical role of bronchoscopy in diagnosis of childhood endobronchial tuberculosis. <i>World Journal of Pediatrics</i> , <b>2017</b> , 13, 599-603   | 4.6  | 4 |   |
| 17 | Overexpression of macrophage stimulating 1 enhances the anti-tumor effects of IL-24 in esophageal cancer via inhibiting ERK-Mfn2 signaling-dependent mitophagy. <i>Biomedicine and Pharmacotherapy</i> , <b>2019</b> , 114, 108844 | 7.5  | 4 |   |
| 16 | Fetal lung volume and pulmonary artery changes in congenital heart disease with decreased pulmonary blood flow: Quantitative ultrasound analysis. <i>Echocardiography</i> , <b>2018</b> , 35, 85-89                                | 1.5  | 4 |   |
| 15 | Left anterior descending artery occlusion secondary to blunt chest trauma diagnosed by comprehensive echocardiography and coronary angiography. <i>Journal of Clinical Ultrasound</i> , <b>2012</b> , 40, 370-4                    | 1    | 4 |   |
| 14 | Prenatal Diagnosis of the Fetal Retroesophageal Left Brachiocephalic Vein: Case Series and Review of the Literature. <i>Journal of Ultrasound in Medicine</i> , <b>2020</b> , 39, 397-405  | 2.9  | 4 |   |
| 13 | Echogenic intracardiac foci and fetal cardiac anomalies: A review of cases from a tertiary care center in China. <i>Journal of Clinical Ultrasound</i> , <b>2018</b> , 46, 103-107   | 1    | 3 |   |
| 12 | Primary optic neuropathy in Behlet's syndrome. Multiple Sclerosis Journal, 2019, 25, 1132-1140   | 5    | 2 |   |
| 11 | Prenatal diagnosis of Marfan syndrome by fetal echocardiography: A case report and review of cardiovascular manifestations. <i>Echocardiography</i> , <b>2020</b> , 37, 359-362  | 1.5  | 2 |   |
| 10 | Echocardiographic features of interventricular septal dissection in patients with Behæt disease. <i>Echocardiography</i> , <b>2019</b> , 36, 394-400   | 1.5  | 2 |   |
| 9  | Differential diagnosis of fetal large ventricular septal defect and tetralogy of Fallot based on big data analysis. <i>Echocardiography</i> , <b>2020</b> , 37, 620-624  | 1.5  | 2 |   |
| 8  | Genetic and Clinical Features of Heterotaxy in a Prenatal Cohort Frontiers in Genetics, 2022, 13, 818241   | 14.5 | 2 |   |
| 7  | Autopsy and postnatal follow-up of prenatally diagnosed ventricular outpouchings. <i>Prenatal Diagnosis</i> , <b>2020</b> , 40, 681-688  | 3.2  | 1 |   |

| 6 | The Differential Diagnosis of Double Aortic Arch and Right Aortic Arch with Mirror-Image Branches in the Fetus: A Potential Novel Method. <i>Pediatric Cardiology</i> , <b>2021</b> , 42, 1405-1409                            | 2.1             | 1 |
|---|--|-----------------|---|
| 5 | Assessment of the mitral valve coaptation zone with 2D and 3D transesophageal echocardiography before and after mitral valve repair. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 283-290                            | 2.6             | 1 |
| 4 | Post-Left Atrium Space Index in Fetuses With Total Anomalous Pulmonary Venous Connection and Other Congenital Heart Diseases. <i>Journal of Ultrasound in Medicine</i> , <b>2020</b> , 39, 2405-2412                           | 2.9             | О |
| 3 | Detection of pulmonary tuberculosis in children using the Xpert MTB/RIF Ultra assay on sputum: a multicenter study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2021</b> , 1                 | 5.3             | 0 |
| 2 | Prevalence and sex- and age-related risk of pulmonary embolism in in-hospital patients with atrial fibrillation: a multicenter retrospective study from China. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 1558 | 3 <sup>.2</sup> | О |
| 1 | Fetal atrial appendage aneurysm: Prenatal diagnosis by echocardiography and prognosis. <i>Echocardiography</i> , <b>2021</b> , 38, 1228-1234   | 1.5             | О |