

Yan Sun

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

502
citations

840776

11
h-index

713466

21
g-index

48
all docs

48
docs citations

48
times ranked

666
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Triglyceride glucose index for predicting cardiovascular outcomes after percutaneous coronary intervention in patients with type 2 diabetes mellitus and acute coronary syndrome. <i>Cardiovascular Diabetology</i> , 2020, 19, 31. | 6.8 | 102 |
| 2 | Biofilm Formation and Toll-Like Receptor 2, Toll-Like Receptor 4, and NF-kappaB Expression in Sinus Tissues of Patients with Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2012, 26, 104-109. | 2.0 | 47 |
| 3 | Endoplasmic Reticulum Stress Affects Lipid Metabolism in Atherosclerosis Via CHOP Activation and Over-Expression of miR-33. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 1995-2010. | 1.6 | 46 |
| 4 | Platelet-Derived Exosomes Affect the Proliferation and Migration of Human Umbilical Vein Endothelial Cells Via miR-126. <i>Current Vascular Pharmacology</i> , 2019, 17, 379-387. | 1.7 | 37 |
| 5 | Angiotensin II inhibits apoptosis of mouse aortic smooth muscle cells through regulating the circNRG-1/miR-193b-5p/NRG-1 axis. <i>Cell Death and Disease</i> , 2019, 10, 362. | 6.3 | 29 |
| 6 | Regulation of Inflammatory Cytokine Storms by Mesenchymal Stem Cells. <i>Frontiers in Immunology</i> , 2021, 12, 726909. | 4.8 | 25 |
| 7 | Perivascular adipose-derived exosomes reduce macrophage foam cell formation through miR-382-5p and the BMP4-PPAR γ ³ -ABCA1/ABCG1 pathways. <i>Vascular Pharmacology</i> , 2022, 143, 106968. | 2.1 | 23 |
| 8 | Perivascular Adipose Tissue as an Indication, Contributor to, and Therapeutic Target for Atherosclerosis. <i>Frontiers in Physiology</i> , 2020, 11, 615503. | 2.8 | 20 |
| 9 | Obstructive sleep apnea is associated with severity and long-term prognosis of acute coronary syndrome. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 146-152. | 0.2 | 19 |
| 10 | Omentin-1 Modulates Macrophage Function via Integrin Receptors α _v β ₃ and α _v β ₅ and Reverses Plaque Vulnerability in Animal Models of Atherosclerosis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 757926. | 2.4 | 19 |
| 11 | The conical stent in coronary artery improves hemodynamics compared with the traditional cylindrical stent. <i>International Journal of Cardiology</i> , 2017, 227, 166-171. | 1.7 | 16 |
| 12 | Prognostic impact of the atherogenic index of plasma in type 2 diabetes mellitus patients with acute coronary syndrome undergoing percutaneous coronary intervention. <i>Lipids in Health and Disease</i> , 2020, 19, 240. | 3.0 | 13 |
| 13 | The Study on the Regulation of Th Cells by Mesenchymal Stem Cells Through the JAK-STAT Signaling Pathway to Protect Naturally Aged Sepsis Model Rats. <i>Frontiers in Immunology</i> , 2022, 13, 820685. | 4.8 | 11 |
| 14 | Feasibility and safety of foam sclerotherapy followed by a multiple subcutaneously interrupt ligation under local anaesthesia for outpatients with varicose veins. <i>International Journal of Surgery</i> , 2017, 42, 49-53. | 2.7 | 10 |
| 15 | Increased AT2R expression is induced by AT1R autoantibody via two axes, Klf-5/IRF-1 and circErbB4/miR-29a-5p, to promote VSMC migration. <i>Cell Death and Disease</i> , 2020, 11, 432. | 6.3 | 8 |
| 16 | Eosinophils Correlate with Epithelial-Mesenchymal Transition in Chronic Rhinosinusitis with Nasal Polyps. <i>Orl</i> , 2022, 84, 70-80. | 1.1 | 7 |
| 17 | Perivascular Adipose-Derived Exosomes Reduce Foam Cell Formation by Regulating Expression of Cholesterol Transporters. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 697510. | 2.4 | 7 |
| 18 | Percutaneous device closure of pediatric patent ductus arteriosus through femoral artery guidance by transthoracic echocardiography without radiation and contrast agents. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 107. | 1.1 | 7 |

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|----|---|-----|-----------|
| 19 | Long-Term Outcomes of Acute Myocardial Infarction in Patients With Hypertrophic Cardiomyopathy. <i>Angiology</i> , 2018, 69, 900-908. | 1.8 | 6 |
| 20 | An Infant with Abernethy Malformation Associated with Heterotaxy and Pulmonary Hypertension. <i>Chinese Medical Journal</i> , 2017, 130, 2257-2258. | 2.3 | 5 |
| 21 | Clinical and histopathologic features of biofilm-associated chronic rhinosinusitis with nasal polyps in Chinese patients. <i>Chinese Medical Journal</i> , 2012, 125, 1104-9. | 2.3 | 5 |
| 22 | Echocardiographic diagnosis of Shone's syndrome. <i>Echocardiography</i> , 2020, 37, 2139-2143. | 0.9 | 4 |
| 23 | Risk Factors for Postoperative Events in Patients on Antiplatelet Therapy Undergoing Off-Pump Coronary Artery Bypass Grafting Surgery. <i>Angiology</i> , 2020, 71, 704-712. | 1.8 | 4 |
| 24 | Storz Professional Image Enhancement System (SPIES) endoscopy in the detection of sinonasal inverted papilloma: a pilot study. <i>Acta Oto-Laryngologica</i> , 2021, 141, 513-518. | 0.9 | 4 |
| 25 | Prognostic implication of serum glycated albumin for patients with non-ST-segment elevation acute coronary syndrome undergoing percutaneous coronary intervention. <i>Cardiovascular Diabetology</i> , 2022, 21, 11. | 6.8 | 4 |
| 26 | Revascularization treatment for spontaneous coronary artery dissection: A reconsideration of drug-coated balloons and bioresorbable vascular scaffold. <i>International Journal of Cardiology</i> , 2016, 209, 49-50. | 1.7 | 3 |
| 27 | Maximal Medical Therapy for Chronic Rhinosinusitis: A Survey of Chinese Otolaryngologists. <i>Ear, Nose and Throat Journal</i> , 2020, 99, 159-164. | 0.8 | 3 |
| 28 | Speckle tracking echocardiography in early detection of myocardial injury in a rat model with stress cardiomyopathy. <i>Medical Ultrasonography</i> , 2019, 21, 441. | 0.8 | 3 |
| 29 | Berry syndrome: a rare cardiac malformation with extra-cardiac findings. <i>Science China Life Sciences</i> , 2017, 60, 772-774. | 4.9 | 2 |
| 30 | Optimization of Echo Views for Percutaneous Device Closure of Pediatric Atrial Septal Defect through the Femoral Vein Guided by Transthoracic Echocardiography without Radiation. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-5. | 1.2 | 2 |
| 31 | An APC Mutation in a Large Chinese Kindred With Familial Adenomatous Polyposis Was Identified Using Both Next Generation Sequencing and Simple STR Marker Haplotypes. <i>Frontiers in Genetics</i> , 2020, 11, 191. | 2.3 | 2 |
| 32 | A Synergistic Effect of Lp(a) and GRACE Score on Cardiovascular Risk in Acute Coronary Syndrome Patients Undergoing Percutaneous Coronary Intervention: A Cohort Study From China. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 637366. | 2.4 | 2 |
| 33 | Outcomes and Quality-of-Life Measures after Endoscopic Endonasal Resection of Kadish Stage C Olfactory Neuroblastomas. <i>World Neurosurgery</i> , 2021, 151, e58-e67. | 1.3 | 2 |
| 34 | Long-Term Follow-Up After Treatment of Drug-Eluting Stent Restenosis and De Novo Lesions Using SeQuent Please Paclitaxel-Coated Balloons. <i>Angiology</i> , 2019, 70, 414-422. | 1.8 | 1 |
| 35 | A Novel Risk Scoring Tool to Predict Saphenous Vein Graft Occlusion After Cardiac Artery Bypass Graft Surgery. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 670045. | 2.4 | 1 |
| 36 | Chromosomal microarray analysis vs. karyotyping for fetal ventriculomegaly: a meta-analysis. <i>Chinese Medical Journal</i> , 2022, 135, 268-275. | 2.3 | 1 |

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|----|---|-----|-----------|
| 37 | The AT1 receptor autoantibody causes hypoglycemia in fetal rats via promoting the STT3A-GLUT1-glucose uptake axis in liver. <i>Molecular and Cellular Endocrinology</i> , 2020, 518, 111022. | 3.2 | 0 |
| 38 | Impact of Reverse Left Ventricular Remodeling on Outcomes of Patients with Anomalous Left Coronary Artery from the Pulmonary Artery after Surgical Correction. <i>Pediatric Cardiology</i> , 2021, 42, 425-431. | 1.3 | 0 |
| 39 | Lipocalin 2: could it be a new biomarker in pediatric pulmonary hypertension associated with congenital heart disease?. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 531. | 1.4 | 0 |
| 40 | Echocardiographic characteristics of pediatric preexcitation cardiomyopathy. <i>Echocardiography</i> , 2021, 38, 1666-1672. | 0.9 | 0 |
| 41 | Expression Profiles of Long Noncoding and Messenger RNAs in Epicardial Adipose Tissue-Derived from Patients with Coronary Atherosclerosis. <i>Current Vascular Pharmacology</i> , 2022, 20, 189-200. | 1.7 | 0 |
| 42 | Ventricular septal rupture and partial left ventricular posterior wall tear resulted from blunt chest trauma. <i>Chinese Medical Journal</i> , 2013, 126, 1592-3. | 2.3 | 0 |