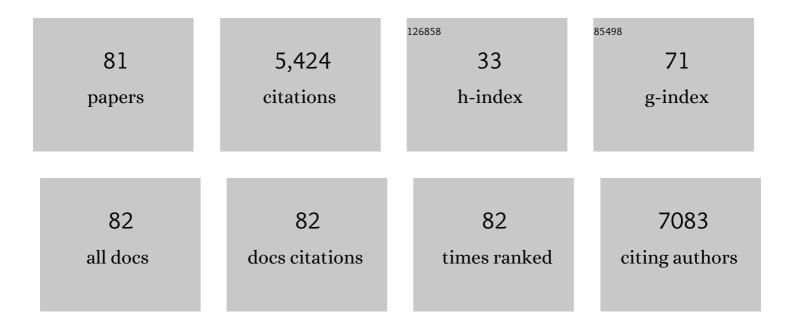
## Xiaoxi Yao

List of Publications by Year in descending order

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XIAOVI VAO

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | An artificial intelligence-enabled ECG algorithm for the identification of patients with atrial<br>fibrillation during sinus rhythm: a retrospective analysis of outcome prediction. Lancet, The, 2019,<br>394, 861-867. | 6.3  | 794       |
| 2  | Non–Vitamin K Antagonist Oral Anticoagulant Dosing in Patients With Atrial Fibrillation and Renal Dysfunction. Journal of the American College of Cardiology, 2017, 69, 2779-2790.                                       | 1.2  | 398       |
| 3  | Outcomes Associated With Apixaban Use in Patients With End-Stage Kidney Disease and Atrial<br>Fibrillation in the United States. Circulation, 2018, 138, 1519-1529.  | 1.6  | 359       |
| 4  | Effect of Adherence to Oral Anticoagulants on Risk of Stroke and Major Bleeding Among Patients<br>With Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .  | 1.6  | 341       |
| 5  | Effectiveness and Safety of Dabigatran, Rivaroxaban, and Apixaban Versus Warfarin in Nonvalvular<br>Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .   | 1.6  | 334       |
| 6  | Trends in Drug Utilization, Glycemic Control, and Rates of Severe Hypoglycemia, 2006–2013. Diabetes<br>Care, 2017, 40, 468-475.  | 4.3  | 249       |
| 7  | Direct Comparison of Dabigatran, Rivaroxaban, and Apixaban for Effectiveness and Safety in<br>Nonvalvular Atrial Fibrillation. Chest, 2016, 150, 1302-1312.  | 0.4  | 210       |
| 8  | Renal Outcomes in Anticoagulated Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2017, 70, 2621-2632.  | 1.2  | 198       |
| 9  | Gastrointestinal Safety of Direct Oral Anticoagulants: A Large Population-Based Study.<br>Gastroenterology, 2017, 152, 1014-1022.e1.   | 0.6  | 166       |
| 10 | Artificial intelligence–enabled electrocardiograms for identification of patients with low ejection fraction: a pragmatic, randomized clinical trial. Nature Medicine, 2021, 27, 815-819.                                | 15.2 | 154       |
| 11 | Thyroid hormone treatment among pregnant women with subclinical hypothyroidism: US national assessment. BMJ: British Medical Journal, 2017, 356, i6865.  | 2.4  | 129       |
| 12 | Assessing and Mitigating Bias in Medical Artificial Intelligence. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007988.  | 2.1  | 116       |
| 13 | Intensive Treatment and Severe Hypoglycemia Among Adults With Type 2 Diabetes. JAMA Internal Medicine, 2016, 176, 969.   | 2.6  | 115       |
| 14 | Association of Surgical Left Atrial Appendage Occlusion With Subsequent Stroke and Mortality<br>Among Patients Undergoing Cardiac Surgery. JAMA - Journal of the American Medical Association, 2018,<br>319, 2116.       | 3.8  | 114       |
| 15 | Subclinical and Device-Detected Atrial Fibrillation: Pondering the Knowledge Gap: A Scientific Statement From the American Heart Association. Circulation, 2019, 140, e944-e963.   | 1.6  | 105       |
| 16 | Atrial fibrillation ablation in practice: assessing CABANA generalizability. European Heart Journal,<br>2019, 40, 1257-1264.   | 1.0  | 105       |
| 17 | Clinical Effectiveness of Antifibrotic Medications for Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 168-174.  | 2.5  | 102       |
| 18 | Prospective validation of a deep learning electrocardiogram algorithm for the detection of left ventricular systolic dysfunction. Journal of Cardiovascular Electrophysiology, 2019, 30, 668-674.                        | 0.8  | 98        |

Χιάοχι Υάο

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Adoption of Sacubitril/Valsartan for the Management of Patients With Heart Failure. Circulation:<br>Heart Failure, 2018, 11, e004302.   | 1.6 | 68        |
| 20 | Artificial Intelligence–Electrocardiography to Predict Incident Atrial Fibrillation. Circulation:<br>Arrhythmia and Electrophysiology, 2020, 13, e009355.   | 2.1 | 68        |
| 21 | Comparison of the CHA 2 DS 2 -VASc, CHADS 2 , HAS-BLED, ORBIT, and ATRIA Risk Scores in Predicting<br>Non–Vitamin K Antagonist Oral Anticoagulants-Associated Bleeding in Patients With Atrial<br>Fibrillation. American Journal of Cardiology, 2017, 120, 1549-1556. | 0.7 | 64        |
| 22 | Assessment of Trends in Statin Therapy for Secondary Prevention of Atherosclerotic Cardiovascular<br>Disease in US Adults From 2007 to 2016. JAMA Network Open, 2020, 3, e2025505.  | 2.8 | 63        |
| 23 | Smart Wearables for Cardiac Monitoring—Real-World Use beyond Atrial Fibrillation. Sensors, 2021,<br>21, 2539.   | 2.1 | 63        |
| 24 | Association of Psoriasis With Comorbidity Development in Children With Psoriasis. JAMA<br>Dermatology, 2018, 154, 286.  | 2.0 | 60        |
| 25 | Generalizability of the CASTLE-AF trial: Catheter ablation for patients with atrial fibrillation and heart failure in routine practice. Heart Rhythm, 2020, 17, 1057-1065.  | 0.3 | 54        |
| 26 | Patterns of Anticoagulation Use and Cardioembolic Risk After Catheter Ablation for Atrial Fibrillation. Journal of the American Heart Association, 2015, 4, .   | 1.6 | 52        |
| 27 | ECG Al-Guided Screening for Low Ejection Fraction (EAGLE): Rationale and design of a pragmatic cluster randomized trial. American Heart Journal, 2020, 219, 31-36.  | 1.2 | 50        |
| 28 | Stroke and Bleeding Risks in NOAC- and Warfarin-Treated Patients With Hypertrophic Cardiomyopathy and Atrial Fibrillation. Journal of the American College of Cardiology, 2016, 67, 3020-3021.  | 1.2 | 47        |
| 29 | Direct Oral Anticoagulants in Patients With Atrial Fibrillation and Valvular Heart Disease Other Than<br>Significant Mitral Stenosis and Mechanical Valves. Circulation, 2017, 135, 714-716.  | 1.6 | 42        |
| 30 | Trends and predictors of repeat catheter ablation for atrial fibrillation. American Heart Journal, 2016,<br>171, 48-55.   | 1.2 | 41        |
| 31 | Comparative Effectiveness of Sacubitril-ValsartanÂVersus ACE/ARB Therapy in Heart Failure With<br>ReducedÂEjection Fraction. JACC: Heart Failure, 2020, 8, 43-54.   | 1.9 | 40        |
| 32 | Adoption of the Antifibrotic Medications Pirfenidone and Nintedanib for Patients with Idiopathic Pulmonary Fibrosis. Annals of the American Thoracic Society, 2021, 18, 1121-1128.  | 1.5 | 37        |
| 33 | Association Between Patient Characteristics and Treatment Procedure Among Patients With Uterine Leiomyomas. Obstetrics and Gynecology, 2016, 127, 67-77.  | 1.2 | 35        |
| 34 | Comparative effectiveness and safety of non-vitamin K antagonist oral anticoagulants versus<br>warfarin in patients with atrial fibrillation and valvular heart disease. International Journal of<br>Cardiology, 2016, 209, 181-183.                                  | 0.8 | 35        |
| 35 | How Will Machine Learning Inform the Clinical Care of Atrial Fibrillation?. Circulation Research, 2020, 127, 155-169.   | 2.0 | 35        |
| 36 | Risk of Gastrointestinal Bleeding Increases With Combinations of Antithrombotic Agents and Patient<br>Age. Clinical Gastroenterology and Hepatology, 2020, 18, 337-346.e19.   | 2.4 | 30        |

Χιάοχι Υλο

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Cardiovascular Disease Screening in Women: Leveraging Artificial Intelligence and Digital Tools.<br>Circulation Research, 2022, 130, 673-690.  | 2.0 | 29        |
| 38 | Long-Term Clinical Outcomes of Underdosed Direct Oral Anticoagulants in Patients with Atrial<br>Fibrillation and Atrial Flutter. American Journal of Medicine, 2021, 134, 788-796.   | 0.6 | 25        |
| 39 | Generic and Brand-Name Thyroid Hormone Drug Use Among Commercially Insured and Medicare<br>Beneficiaries, 2007 Through 2016. Journal of Clinical Endocrinology and Metabolism, 2019, 104,<br>2305-2314.  | 1.8 | 24        |
| 40 | Using O*NET to estimate the association between work exposures and chronic diseases. American<br>Journal of Industrial Medicine, 2014, 57, 1022-1031.  | 1.0 | 22        |
| 41 | Long-Term Outcomes of Acute Myocardial Infarction With Concomitant Cardiogenic Shock and Cardiac Arrest. American Journal of Cardiology, 2020, 133, 15-22.   | 0.7 | 22        |
| 42 | Batch enrollment for an artificial intelligence-guided intervention to lower neurologic events in<br>patients with undiagnosed atrial fibrillation: rationale and design of a digital clinical trial. American<br>Heart Journal, 2021, 239, 73-79.                 | 1.2 | 21        |
| 43 | Chronic Disease Risks From Exposure to Long-Hour Work Schedules Over a 32-Year Period. Journal of<br>Occupational and Environmental Medicine, 2016, 58, 861-867.   | 0.9 | 20        |
| 44 | Medical therapies for heavy menstrual bleeding in women with uterine fibroids: a retrospective<br>analysis of a large commercially insured population in the <scp>USA</scp> . BJOG: an International<br>Journal of Obstetrics and Gynaecology, 2017, 124, 322-330. | 1.1 | 20        |
| 45 | Comparative Effectiveness and Safety of Oral Anticoagulants Across Kidney Function in Patients With<br>Atrial Fibrillation. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006515.   | 0.9 | 20        |
| 46 | Artificial Intelligence-Enabled ECG to Identify Silent Atrial Fibrillation in Embolic Stroke of Unknown<br>Source. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105998.   | 0.7 | 19        |
| 47 | Comparative Effectiveness of Generic vs Brand-Name Levothyroxine in Achieving Normal Thyrotropin<br>Levels. JAMA Network Open, 2020, 3, e2017645.  | 2.8 | 18        |
| 48 | Cost Effectiveness of an Electrocardiographic Deep Learning Algorithm to Detect Asymptomatic Left<br>Ventricular Dysfunction. Mayo Clinic Proceedings, 2021, 96, 1835-1844.  | 1.4 | 15        |
| 49 | Does time pressure create barriers for people to receive preventive health services?. Preventive<br>Medicine, 2015, 74, 55-58.   | 1.6 | 14        |
| 50 | Incidence and Early Outcomes of Heart Failure in Commercially Insured and Medicare Advantage Patients, 2006 to 2014. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, 332-337.   | 0.9 | 14        |
| 51 | Generalizability of the EASTâ€AFNET 4 Trial: Assessing Outcomes of Early Rhythm ontrol Therapy in<br>Patients With Atrial Fibrillation. Journal of the American Heart Association, 2022, 11, .   | 1.6 | 14        |
| 52 | Dabigatran Versus Warfarin in Relation to Renal Function in Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2016, 68, 129-131.   | 1.2 | 12        |
| 53 | Variation in treatment practices for subclinical hypothyroidism in pregnancy: US national assessment.<br>Journal of Clinical Endocrinology and Metabolism, 2019, , .   | 1.8 | 11        |
| 54 | Anticoagulation for Stroke Prevention in Older Adults with Atrial Fibrillation and Comorbidity:<br>Current Evidence and Treatment Challenges. Korean Circulation Journal, 2018, 48, 873.   | 0.7 | 10        |

Χιάοχι Υάο

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | The Impact of Antifungal Prophylaxis in Lung Transplant Recipients. Annals of the American Thoracic<br>Society, 2021, 18, 468-476.   | 1.5 | 10        |
| 56 | Clinical trial design data for electrocardiogram artificial intelligence-guided screening for low ejection fraction (EAGLE). Data in Brief, 2020, 28, 104894.  | 0.5 | 9         |
| 57 | Pacemaker implantation after catheter ablation for atrial fibrillation. Journal of Interventional<br>Cardiac Electrophysiology, 2016, 45, 99-105.  | 0.6 | 8         |
| 58 | Long-term stroke and bleeding risk in patients with atrial fibrillation treated with oral<br>anticoagulants in contemporary practice: Providing evidence for shared decision-making.<br>International Journal of Cardiology, 2017, 245, 174-177. | 0.8 | 8         |
| 59 | Evolution of the American College of Cardiology and American Heart Association Cardiology Clinical<br>Practice Guidelines: A 10â€Year Assessment. Journal of the American Heart Association, 2019, 8, e012065.                                   | 1.6 | 8         |
| 60 | A novel method for estimating the effects of job conditions on asthma and chronic lung disease.<br>Journal of Asthma, 2014, 51, 799-807.   | 0.9 | 7         |
| 61 | Association of Worksite Wellness Center Attendance With Weight Loss and Health Care Cost Savings.<br>Journal of Occupational and Environmental Medicine, 2015, 57, 229-234.  | 0.9 | 7         |
| 62 | lschemic Stroke or Systemic Embolism After Transseptal Ablation of Arrhythmias in Patients With<br>Cardiac Implantable Electronic Devices. Journal of the American Heart Association, 2016, 5, e003163.  | 1.6 | 7         |
| 63 | Generalizability of the FOURIER trial to routine clinical care: Do trial participants represent patients in everyday practice?. American Heart Journal, 2019, 209, 54-62.  | 1.2 | 6         |
| 64 | Safety and Efficacy of Oral Anticoagulants for Atrial Fibrillation in Patients After Bariatric Surgery.<br>American Journal of Cardiology, 2020, 136, 76-80.   | 0.7 | 6         |
| 65 | Artificial Intelligence–Enabled Electrocardiogram for Atrial Fibrillation Identifies Cognitive Decline<br>Risk and Cerebral Infarcts. Mayo Clinic Proceedings, 2022, 97, 871-880.  | 1.4 | 6         |
| 66 | An Al-ECG algorithm for atrial fibrillation risk: steps towards clinical implementation – Authors' reply. Lancet, The, 2020, 396, 236-237.   | 6.3 | 5         |
| 67 | Risk of cardiovascular events and incident atrial fibrillation in patients without prior atrial<br>fibrillation: Implications for expanding the indications for anticoagulation. American Heart Journal,<br>2018, 199, 137-143.                  | 1.2 | 4         |
| 68 | To teach an old dog new tricks: The limits of CHA <sub>2</sub> DS <sub>2</sub> -VASc in patients with atrial fibrillation and cancer. European Journal of Preventive Cardiology, 2018, 25, 994-995.  | 0.8 | 4         |
| 69 | Prediction and Management of Recurrences after Catheter Ablation in Atrial Fibrillation and Heart<br>Failure. Cardiology Clinics, 2019, 37, 221-230.   | 0.9 | 4         |
| 70 | Artificial intelligence—electrocardiography to detect atrial fibrillation: trend of probability before<br>and after the first episode. European Heart Journal Digital Health, 2022, 3, 228-235.  | 0.7 | 4         |
| 71 | Reply. Journal of the American College of Cardiology, 2017, 70, 2734-2735.   | 1.2 | 3         |
| 72 | NOAC dosing and monitoring: really as simple as it seems?. Heart, 2020, 106, 321-322.  | 1.2 | 3         |

Χιάοχι Υάο

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | Renal Outcomes in Patients with Systolic Heart Failure Treated With Sacubitril-Valsartan or<br>Angiotensin Converting Enzyme Inhibitor/Angiotensin Receptor Blocker. Mayo Clinic Proceedings<br>Innovations, Quality & Outcomes, 2021, 5, 286-297. | 1.2 | 3         |
| 74 | Effect of hospital-at-home vs. traditional brick-and-mortar hospital care in acutely ill adults: study protocol for a pragmatic randomized controlled trial. Trials, 2022, 23, .   | 0.7 | 3         |
| 75 | Proprotein convertase subtilisin/kexin type 9 inhibitor utilization and low-density<br>lipoprotein-cholesterol control in familial hypercholesterolemia. Journal of Clinical Lipidology, 2021,<br>15, 339-346.                                     | 0.6 | 2         |
| 76 | Cardiovascular outcomes and rates of fractures and falls among patients with brand-name versus generic L-thyroxine use. Endocrine, 2021, 74, 592-602.  | 1.1 | 2         |
| 77 | Catheter-related complications and mortality of atrial fibrillation ablation following introduction of contact force-sensing technology. BMJ Surgery, Interventions, and Health Technologies, 2020, 2, e000058.                                    | 0.6 | 2         |
| 78 | Is Atrial Fibrillation Management as Simple as ABC?. Journal of the American Heart Association, 2020, 9, e016739.  | 1.6 | 1         |
| 79 | Finding Order in Chaos. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006650.   | 0.9 | 1         |
| 80 | Abstract 14368: Artificial Intelligence-Electrocardiography to Predict Time to Atrial Fibrillation: An<br>Analysis of Mayo Clinic Study of Aging. Circulation, 2020, 142, .  | 1.6 | 0         |
| 81 | Bringing context and nuance to risk prediction by incorporating social determinants of health.<br>European Journal of Preventive Cardiology, 2022, , .   | 0.8 | 0         |