

# Sze-Yuan Ooi

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

644  
citations

623734

14  
h-index

610901

24  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1190  
citing authors

#	ARTICLE	IF	CITATIONS
1	High Intensity Interval versus Moderate Intensity Continuous Training in Patients with Coronary Artery Disease: A Meta-analysis of Physiological and Clinical Parameters. <i>Heart Lung and Circulation</i> , 2016, 25, 166-174.	0.4	132
2	Prognostically relevant periprocedural myocardial injury and infarction associated with percutaneous coronary interventions: a Consensus Document of the ESC Working Group on Cellular Biology of the Heart and European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Heart Journal</i> , 2021, 42, 2630-2642.	2.2	69
3	Detection of Obstructive Coronary Artery Disease Using Peak Systolic Global Longitudinal Strain Derived by Two-Dimensional Speckle-Tracking: A Systematic Review and Meta-Analysis. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 724-735.e4.	2.8	68
4	Mobile Phone Technologies in the Management of Ischemic Heart Disease, Heart Failure, and Hypertension: Systematic Review and Meta-Analysis. <i>JMIR MHealth and UHealth</i> , 2020, 8, e16695.	3.7	45
5	Impact of Incomplete Percutaneous Revascularization in Patients With Multivessel Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	36
6	Sex Differences in the Clinical Impact of High Platelet Reactivity After Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	27
7	Evaluation of an mHealth-Based Adjunct to Outpatient Cardiac Rehabilitation. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2018, 22, 1938-1948.	6.3	27
8	A Smartphone-Based Model of Care to Support Patients With Cardiac Disease Transitioning From Hospital to the Community (TeleClinical Care): Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2022, 10, e32554.	3.7	27
9	Recommendation to Use Wearable-Based mHealth in Closed-Loop Management of Acute Cardiovascular Disease Patients During the COVID-19 Pandemic. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 903-908.	6.3	24
10	Prognostic Significance of Peri-procedural Myocardial Infarction in the Era of High Sensitivity Troponin: A Validation of the Joint ACCF/AHA/ESC/WHF Universal Definition of Type 4a Myocardial Infarction with High Sensitivity Troponin T. <i>Heart Lung and Circulation</i> , 2015, 24, 673-681.	0.4	21
11	Heart-type fatty acid binding protein in early diagnosis of myocardial infarction in the era of high-sensitivity troponin: a systematic review and meta-analysis. <i>Annals of Clinical Biochemistry</i> , 2015, 52, 370-381.	1.6	18
12	Automated segmentation of normal and diseased coronary arteries – The ASOCA challenge. <i>Computerized Medical Imaging and Graphics</i> , 2022, 97, 102049.	5.8	18
13	Drug-eluting Balloon Versus Second Generation Drug Eluting Stents in the Treatment of In-stent Restenosis: A Systematic Review and Meta-analysis. <i>Heart Lung and Circulation</i> , 2016, 25, 1184-1194.	0.4	17
14	BioMonitor 2 Pilot Study: Early Experience With Implantation of the Biotronik BioMonitor 2 Implantable Cardiac Monitor. <i>Heart Lung and Circulation</i> , 2018, 27, 1462-1466.	0.4	15
15	<i>Scedosporium apiospermum</i> pacemaker endocarditis. <i>International Journal of Cardiology</i> , 2009, 131, e81-e82.	1.7	14
16	Ankyrin-B Syndrome: A Case of Sinus Node Dysfunction, Atrial Fibrillation and Prolonged QT in a Young Adult. <i>Heart Lung and Circulation</i> , 2015, 24, e31-e34.	0.4	14
17	Cardiac And Vascular Responses In Deoxycorticosterone Acetate-Salt Hypertensive Rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2000, 27, 263-269.	1.9	9
18	Optimal duration of dual antiplatelet therapy following drug-eluting stents implantation: A meta-analysis of 7 randomised controlled trials. <i>International Journal of Cardiology</i> , 2015, 201, 578-580.	1.7	8

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19	Twelve-Month Outcomes With a Bioresorbable Everolimus-Eluting Scaffold: Results of the ESHC-BVS Registry at Two Australian Centers. <i>Journal of Invasive Cardiology</i> , 2016, 28, 316-22.	0.4	8
20	ACE inhibitors: their properties and current role in hypertension. <i>The Prescriber</i> , 2009, 20, 15-28.	0.3	7
21	Design and Rationale for the Endothelin-1 Receptor Antagonism in the Prevention of Microvascular Injury in Patients with non-ST Elevation Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention (ENDORA-PCI) Trial. <i>Cardiovascular Drugs and Therapy</i> , 2016, 30, 169-175.	2.6	6
22	Trials and Tribulations: mHealth Clinical Trials in the COVID-19 Pandemic. <i>Yearbook of Medical Informatics</i> , 2021, 30, 272-279.	1.0	6
23	Burden of cardiovascular diseases in older adults using aged care services. <i>Age and Ageing</i> , 2021, 50, 1845-1849.	1.6	6
24	ACE inhibitors: their properties and role in hypertension. <i>The Prescriber</i> , 2007, 18, 48-61.	0.3	5
25	Is There Attenuation of Benefit of Invasive Therapy in Patients with Chronic Kidney Disease? Results from Randomized Trials and Registry Data. <i>Current Cardiology Reports</i> , 2012, 14, 521-527.	2.9	4
26	Process Evaluation of a Randomised Controlled Trial for TeleClinical Care, a Smartphone-App Based Model of Care. <i>Frontiers in Medicine</i> , 2021, 8, 780882.	2.6	4
27	Peri-procedural myocardial infarction following percutaneous coronary intervention as defined by the Universal Definition predicts increased mortality at 2years. <i>International Journal of Cardiology</i> , 2015, 199, 96-98.	1.7	3
28	A new and automated risk prediction of coronary artery disease using clinical endpoints and medical imaging-derived patient-specific insights: protocol for the retrospective GeoCAD cohort study. <i>BMJ Open</i> , 2022, 12, e054881.	1.9	2
29	Statins and rheumatoid arthritis. <i>Lancet</i> , 2004, 364, 1853-1854.	13.7	1
30	Reply: High Intensity Interval versus Moderate Intensity Continuous Training in Patients with Coronary Artery Disease. <i>Heart Lung and Circulation</i> , 2017, 26, 528-529.	0.4	1
31	Resting Full-Cycle Ratio (RFR) in the Assessment of Left Main Coronary Disease: Caution Required. <i>Heart Lung and Circulation</i> , 2020, 29, 1256-1259.	0.4	1
32	Telemedicine systems to manage chronic disease. , 2021, , 177-195.		0