

Neal Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/374469/publications.pdf>

Version: 2024-02-01

18
papers

711
citations

933447

10
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

822
citing authors

#	ARTICLE	IF	CITATIONS
1	Video-based AI for beat-to-beat assessment of cardiac function. <i>Nature</i> , 2020, 580, 252-256.	27.8	393
2	High-Throughput Precision Phenotyping of Left Ventricular Hypertrophy With Cardiovascular Deep Learning. <i>JAMA Cardiology</i> , 2022, 7, 386.	6.1	63
3	Patient Use and Clinical Practice Patterns of Remote Cardiology Clinic Visits in the Era of COVID-19. <i>JAMA Network Open</i> , 2021, 4, e214157.	5.9	56
4	Inflammation of the periodontium associates with risk of future cardiovascular events. <i>Journal of Periodontology</i> , 2021, 92, 348-358.	3.4	48
5	Deep learning evaluation of biomarkers from echocardiogram videos. <i>EBioMedicine</i> , 2021, 73, 103613.	6.1	25
6	Electronic health records systems and hospital clinical performance: a study of nationwide hospital data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 999-1009.	4.4	21
7	Practice Patterns and Patient Outcomes After Widespread Adoption of Remote Heart Failure Care. <i>Circulation: Heart Failure</i> , 2021, 14, e008573.	3.9	21
8	Community Health Education at Student-Run Clinics Leads to Sustained Improvement in Patients'™ Hepatitis B Knowledge. <i>Journal of Community Health</i> , 2013, 38, 471-479.	3.8	19
9	The Impact of Physician Social Media Behavior on Patient Trust. <i>AJOB Empirical Bioethics</i> , 2020, 11, 77-82.	1.6	16
10	Refining Safe Contrast Limits for Preventing Acute Kidney Injury After Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2021, 10, e018890.	3.7	13
11	Systematic Quantification of Sources of Variation in Ejection Fraction Calculation Using Deep Learning. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2260-2262.	5.3	10
12	Determining Which Hospitalized Coronavirus Disease 2019 Patients Require Urgent Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 831-838.	2.8	9
13	MicroRNA biomarkers associated with type 1 myocardial infarction in HIV-positive individuals. <i>Aids</i> , 2019, 33, 2351-2361.	2.2	6
14	A Young Woman Presenting with Psychotic and Mood Symptoms from Anti-N-Methyl-D-Aspartate Receptor (NMDA-R) Encephalitis: An Emerging Diagnosis. <i>International Journal of Psychiatry in Medicine</i> , 2013, 46, 407-415.	1.8	5
15	Pseudo-safety in a cohort of patients with COVID-19 discharged home from the emergency department. <i>Emergency Medicine Journal</i> , 2021, 38, 304-307.	1.0	2
16	Is Better Patient Knowledge Associated with Different Treatment Preferences? A Survey of Patients with Stable Coronary Artery Disease. <i>Patient Preference and Adherence</i> , 2021, Volume 15, 119-126.	1.8	2
17	Safe to go with the flow? Large left atrial appendage thrombus despite robust appendage flow velocities. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, e76-e76.	1.2	2
18	A Change of Pace: Sudden Hypotension. <i>American Journal of Medicine</i> , 2017, 130, 799-801.	1.5	0