

Henry Fok

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4164335/publications.pdf>

Version: 2024-02-01

20
papers

744
citations

759233

12
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

1241
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and immunogenicity of the ChAdOx1 nCoV-19 (AZD1222) vaccine against SARS-CoV-2 in HIV infection: a single-arm substudy of a phase 2/3 clinical trial. <i>Lancet HIV</i> , 2021, 8, e474-e485.	4.7	190
2	On the impact of modelling assumptions in multi-scale, subject-specific models of aortic haemodynamics. <i>Journal of the Royal Society Interface</i> , 2016, 13, 20160073.	3.4	92
3	Augmentation Pressure Is Influenced by Ventricular Contractility/Relaxation Dynamics. <i>Hypertension</i> , 2014, 63, 1050-1055.	2.7	77
4	Paradoxical Normoxia-Dependent Selective Actions of Inorganic Nitrite in Human Muscular Conduit Arteries and Related Selective Actions on Central Blood Pressures. <i>Circulation</i> , 2015, 131, 381-389.	1.6	61
5	Reduced First-Phase Ejection Fraction and Sustained Myocardial Wall Stress in Hypertensive Patients With Diastolic Dysfunction. <i>Hypertension</i> , 2017, 69, 633-640.	2.7	51
6	Regulation of Vascular Tone and Pulse Wave Velocity in Human Muscular Conduit Arteries. <i>Hypertension</i> , 2012, 60, 1220-1225.	2.7	49
7	Forward and Backward Pressure Waveform Morphology in Hypertension. <i>Hypertension</i> , 2017, 69, 375-381.	2.7	43
8	Dominance of the Forward Compression Wave in Determining Pulsatile Components of Blood Pressure. <i>Hypertension</i> , 2014, 64, 1116-1123.	2.7	40
9	Identifying Hemodynamic Determinants of Pulse Pressure. <i>Hypertension</i> , 2017, 70, 1176-1182.	2.7	40
10	Noninvasive calculation of the aortic blood pressure waveform from the flow velocity waveform: a proof of concept. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H969-H976.	3.2	27
11	Durability of ChAdOx1 nCoV-19 vaccination in people living with HIV. <i>JCI Insight</i> , 2022, 7, .	5.0	26
12	Future Treatment of Hypertension: Shifting the Focus from Blood Pressure Lowering to Arterial Stiffness Modulation?. <i>Current Hypertension Reports</i> , 2015, 17, 67.	3.5	24
13	Modernising Morning Report: innovation in teaching and learning. <i>Clinical Teacher</i> , 2010, 7, 77-82.	0.8	10
14	Microbubbles shunting via a patent foramen ovale impair endothelial function. <i>JRSM Cardiovascular Disease</i> , 2015, 4, 204800401560156.	0.7	7
15	Novel Pressure Wave Separation Analysis for Cardiovascular Function Assessment Highlights Major Role of Aortic Root. <i>IEEE Transactions on Biomedical Engineering</i> , 2022, 69, 1707-1716.	4.2	6
16	Benefits and Safety of Long-Term Use of IMR-687 As Monotherapy or in Combination with a Stable Dose of Hydroxyurea (HU) in 2 Adult Sickle Cell Patients. <i>Blood</i> , 2020, 136, 29-30.	1.4	1
17	P6.6 NITROGLYCERIN IMPROVES SYSTOLIC MYOCARDIAL EFFICIENCY. <i>Artery Research</i> , 2015, 12, 26.	0.6	0
18	8.3 QUANTIFYING HEART AND ARTERIAL CONTRIBUTIONS TO CENTRAL BLOOD PRESSURE IN SYSTOLE. <i>Artery Research</i> , 2016, 16, 65.	0.6	0

#	ARTICLE	IF	CITATIONS
19	Cytokine release syndrome: a primer for generalists. Adverse Drug Reaction Bulletin, 2019, 319, 1235-1238.	0.5	0
20	Clinical pharmacology of biological medicines. Medicine, 2020, 48, 484-488.	0.4	0