

Julien Adjedj

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,030
citations

623734

14
h-index

434195

31
g-index

42
all docs

42
docs citations

42
times ranked

1371
citing authors

#	ARTICLE	IF	CITATIONS
1	Accurate assessment of coronary blood flow by continuous thermodilution technique: Validation in a swine model. Catheterization and Cardiovascular Interventions, 2022, 99, 836-843.	1.7	4
2	Quantitative Flow Ratio Analysis by Paramedical Compared With Medical Users.. Journal of Invasive Cardiology, 2022, 34, E281-E285.	0.4	0
3	Impact of the coronary sinus reducer on the coronary artery circulation cases report. European Heart Journal - Case Reports, 2022, 6, .	0.6	3
4	Clinical impact of FFRâ€‘guided PCI compared to angioâ€‘guided PCI from the France PCI registry. Catheterization and Cardiovascular Interventions, 2022, 100, 40-48.	1.7	3
5	Simulation-based training in cardiology: State-of-the-art review from the French Commission of Simulation Teaching (Commission dâ€™enseignement par simulationâ€‘COMSI) of the French Society of Cardiology. Archives of Cardiovascular Diseases, 2021, 114, 73-84.	1.6	11
6	Physiological Evaluation of Anomalous Aortic Origin of a Coronary Artery Using Computed Tomographyâ€‘Derived Fractional Flow Reserve. Journal of the American Heart Association, 2021, 10, e018593.	3.7	11
7	Future culprit detection based on angiographyâ€‘derived <sc>FFR</sc>. Catheterization and Cardiovascular Interventions, 2021, 98, E388-E394.	1.7	4
8	Effects of the Interactive Web-Based Video â€‘Mon Coeur, Mon BASICâ€‘on Drug Adherence of Patients With Myocardial Infarction: Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e21938.	4.3	5
9	Head to head comparison of quantitative flow ratio using 4â€‘French and 6â€‘French catheters versus fractional flow reserve. Catheterization and Cardiovascular Interventions, 2021, , .	1.7	0
10	Feasibility of Quantitative Flow Ratio in Adult Patients With Anomalous Aortic Origin of the Coronary Artery With 5 Years of Clinical Follow-up. Journal of Invasive Cardiology, 2021, 33, E269-E274.	0.4	0
11	Fractional flow reserve in clinical practice: from wire-based invasive measurement to image-based computation. European Heart Journal, 2020, 41, 3271-3279.	2.2	69
12	Quantitative flow ratio virtual stenting and post stenting correlations to post stenting fractional flow reserve measurements from the DOCTORS (Does Optical Coherence Tomography Optimize Results) Tj ETQq0170 rgBT /3 Overlock 1	0.7	0
13	Intracoronary Salineâ€‘Induced Hyperemia During Coronary Thermodilution Measurements of Absolute Coronary Blood Flow: An Animal Mechanistic Study. Journal of the American Heart Association, 2020, 9, e015793.	3.7	11
14	Physiological assessment of non-culprit stenoses during acute coronary syndromes. European Heart Journal, 2020, 41, 2598-2598.	2.2	1
15	FFR-Guided Revascularization in Stableâ€‘Intermediateâ€‘Lesions. Journal of the American College of Cardiology, 2020, 75, 420-421.	2.8	2
16	Predictive factors of discordance between the instantaneous waveâ€‘free ratio and fractional flow reserve. Catheterization and Cardiovascular Interventions, 2019, 94, 356-363.	1.7	49
17	In vitro testâ€‘retest repeatability of invasive physiological indices to assess coronary flow. Catheterization and Cardiovascular Interventions, 2019, 94, 677-683.	1.7	3
18	Vasospastic angina: A literature review of current evidence. Archives of Cardiovascular Diseases, 2019, 112, 44-55.	1.6	97

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19	In vitro flow and optical coherence tomography comparison of two bailout techniques after failed provisional stenting for bifurcation percutaneous coronary interventions. Catheterization and Cardiovascular Interventions, 2019, 93, E8-E16.	1.7	2
20	Coronary microcirculation in acute myocardial ischaemia: From non-invasive to invasive absolute flow assessment. Archives of Cardiovascular Diseases, 2018, 111, 306-315.	1.6	5
21	Catheter-Based Measurements of Absolute Coronary Blood Flow and Microvascular Resistance. Circulation: Cardiovascular Interventions, 2018, 11, e006194.	3.9	90
22	Reversed single string technique for coronary bifurcation stentingâ€™First report of case demonstrations in vitro. Catheterization and Cardiovascular Interventions, 2018, 91, 396-401.	1.7	2
23	A novel approach to assess cerebral and coronary perfusion after cardiac arrest. Intensive Care Medicine Experimental, 2018, 6, 39.	1.9	1
24	Use of Simulator-Based Teaching to Improve Medical Studentsâ€™ Knowledge and Competencies: Randomized Controlled Trial. Journal of Medical Internet Research, 2018, 20, e261.	4.3	14
25	Pressure wire versus microcatheter for FFR measurement: a head-to-head comparison. EuroIntervention, 2018, 13, e1850-e1856.	3.2	17
26	Coronary artery disease evaluation by coronary angiography and intracoronary imaging compared to Fractional Flow Reserve: anatomical-functional mismatch.. Anatolian Journal of Cardiology, 2018, 20, 182-189.	0.9	4
27	Saline-Induced Coronary Hyperemia. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	52
28	Visual and Quantitative Assessment of Coronary Stenoses at Angiography Versus Fractional Flow Reserve. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	40
29	Medical Student Evaluation With a Serious Game Compared to Multiple Choice Questions Assessment. JMIR Serious Games, 2017, 5, e11.	3.1	18
30	Continuum of Vasodilator Stress Fromâ€™Rest to Contrast Medium toâ€™Adenosine Hyperemia for Fractionalâ€™Flow Reserve Assessment. JACC: Cardiovascular Interventions, 2016, 9, 757-767.	2.9	129
31	Managing Pregnancy as anâ€™Interventionalâ€™Cardiologist Fellow-in-Training. Journal of the American College of Cardiology, 2016, 68, 1916-1919.	2.8	5
32	Significance of Intermediate Values of Fractional Flow Reserve in Patients With Coronary Artery Disease. Circulation, 2016, 133, 502-508.	1.6	108
33	Coronary artery anomaly and evaluation by FFR computed tomography. European Heart Journal Cardiovascular Imaging, 2016, 17, 468-468.	1.2	4
34	Novel monorail infusion catheter for volumetric coronary blood flow measurement in humans: in vitro validation. EuroIntervention, 2016, 12, 701-707.	3.2	74
35	Single String Technique for Coronary Bifurcation Stenting. JACC: Cardiovascular Interventions, 2015, 8, 949-959.	2.9	15
36	Invasive Measures of Myocardial Perfusion and Ischemia. Progress in Cardiovascular Diseases, 2015, 57, 555-565.	3.1	11

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37	Intracoronary Adenosine. JACC: Cardiovascular Interventions, 2015, 8, 1422-1430.	2.9	101
38	Favourable 5-year postdischarge survival of comatose patients resuscitated from out-of-hospital cardiac arrest, managed with immediate coronary angiogram on admission. European Heart Journal: Acute Cardiovascular Care, 2014, 3, 183-191.	1.0	32