Romain Didier

List of Publications by Year
in descending order

47 papers	749 citations	623188 14 h-index	552369 26 g-index
50 all docs	50 docs citations	50 times ranked	1468 citing authors

#	Article	IF	Citations
1	Early and late ventricular arrhythmias complicating ST-segment elevation myocardial infarction. Archives of Cardiovascular Diseases, 2022, 115, 4-16.	0.7	0
2	Early Discharge After Transcatheter Aortic Valve Implantation: Then What?. Cardiovascular Revascularization Medicine, 2022, 36, 7-8.	0.3	0
3	Evolution of TAVI patients and techniques over the past decade: The French TAVI registries. Archives of Cardiovascular Diseases, 2022, 115, 206-213.	0.7	9
4	Case report: iatrogenic left ventricular outflow tract to right atrium fistula after trans-femoral transcatheter aortic valve implantation associated with asymmetric septal hypertrophy. European Heart Journal - Case Reports, 2021, 5, ytab020.	0.3	1
5	Stent Size Optimization in the Femoral Bifurcation Using a Fractal Model: A Morphological Analysis. Annals of Vascular Surgery, 2021, 72, 57-65.	0.4	0
6	High Post-Procedural Transvalvular Gradient or Delayed Mean Gradient Increase after Transcatheter Aortic Valve Implantation: Incidence, Prognosis and Associated Variables. The FRANCE-2 Registry. Journal of Clinical Medicine, 2021, 10, 3221.	1.0	7
7	TAVR Patients Requiring Anticoagulation. JACC: Cardiovascular Interventions, 2021, 14, 1704-1713.	1.1	31
8	Current treatment of symptomatic aortic stenosis in elderly patients: Do risk scores really matter after 80 years of age?. Archives of Cardiovascular Diseases, 2021, 114, 624-633.	0.7	4
9	Pharmacoinvasive Strategy Versus Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction in Patients â‰¥70 Years of Age. American Journal of Cardiology, 2020, 125, 1-10.	0.7	7
10	Impact of Baseline Left Ventricular Diastolic Dysfunction in Patients With Severe Aortic Stenosis Undergoing Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2020, 125, 258-263.	0.7	5
11	Analysis of weather exposure 7 days before occurrence of ST-segment elevation myocardial infarction. Archives of Cardiovascular Diseases, 2020, 113, 22-30.	0.7	2
12	Successful linkage of French large-scale national registry populations to national reimbursement data: Improved data completeness and minimized loss to follow-up. Archives of Cardiovascular Diseases, 2020, 113, 534-541.	0.7	20
13	Giant sinus of Valsalva aneurysm mimicking severe pulmonary hypertension. International Journal of Cardiovascular Imaging, 2020, 36, 1695-1696.	0.7	2
14	Evaluation of length of stay after transfemoral transcatheter aortic valve implantation with SAPIEN 3 prosthesis: A French multicentre prospective observational trial. Archives of Cardiovascular Diseases, 2020, 113, 391-400.	0.7	7
15	Safeguarding continuing cardiovascular research excellence and quality publications in France: A working document from the French Society of Cardiology. Archives of Cardiovascular Diseases, 2019, 112, 234-240.	0.7	0
16	Transcatheter aortic valve implantation in patients with severe aortic stenosis: Does lower-risk profile mean a young patient?. Archives of Cardiovascular Diseases, 2019, 112, 293-295.	0.7	1
17	Assessment of Long-Term Structural Deterioration of Transcatheter Aortic Bioprosthetic Valves Using the New European Definition. Circulation: Cardiovascular Interventions, 2019, 12, e007597.	1.4	46
18	In vivo validation of Dosemap software use in interventional cardiology with dosimetrics indicators and peak skin dose evaluation. Catheterization and Cardiovascular Interventions, 2019, 94, 216-222.	0.7	11

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19	Comparison of four methods to assess high-on platelet reactivity under P2Y12 receptor inhibitor. Platelets, 2018, 29, 257-264.	1.1	12
20	Predicting the development of in-hospital cardiogenic shock in patients with ST-segment elevation myocardial infarction treated by primary percutaneous coronary intervention: the ORBI risk score. European Heart Journal, 2018, 39, 2090-2102.	1.0	66
21	Intraprocedural invasive hemodynamic parameters as predictors of short- and long-term outcomes in patients undergoing transcatheter aortic valve replacement. Cardiovascular Revascularization Medicine, 2018, 19, 257-262.	0.3	3
22	Immediate complete revascularization in patients with ST-segment elevation myocardial infarction and multivessel disease treated by primary percutaneous coronary intervention: Insights from the ORBI registry. Archives of Cardiovascular Diseases, 2018, 111, 656-665.	0.7	9
23	Five-Year Clinical Outcome and Valve Durability After Transcatheter Aortic Valve Replacement in High-Risk Patients. Circulation, 2018, 138, 2597-2607.	1.6	109
24	Long-term atorvastatin treatment decreases heart maximal oxygen consumption and its vulnerability to in vitro oxidative stress in Watanabe heritable hyperlipidemic rabbit. Canadian Journal of Physiology and Pharmacology, 2018, 96, 1112-1118.	0.7	4
25	Comparison of Baseline Characteristics and Inhospital Outcomes of Patients and Use of Bare Metal Versus Drug-Eluting Stents During Percutaneous Coronary Intervention 2005 to 2015 at a Single Tertiary Hospital. American Journal of Cardiology, 2017, 119, 1324-1330.	0.7	4
26	Outcome of implantation of a second selfâ€expanding valve for the treatment of residual significant aortic regurgitation. Catheterization and Cardiovascular Interventions, 2017, 90, 673-679.	0.7	1
27	Management and Outcome of Residual Aortic Regurgitation After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2017, 120, 632-639.	0.7	3
28	Impact of right ventricular function on outcome of severe aortic stenosis patients undergoing transcatheter aortic valve replacement. American Heart Journal, 2017, 184, 141-147.	1.2	35
29	Body mass index association with survival in severe aortic stenosis patients undergoing transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2016, 88, 118-124.	0.7	43
30	The impact of prior stroke on the outcome of patients with severe aortic stenosis undergoing transcatheter aortic valve replacement. Cardiovascular Revascularization Medicine, 2016, 17, 322-327.	0.3	4
31	Impact of baseline mitral regurgitation on short- and long-term outcomes following transcatheter aortic valve replacement. American Heart Journal, 2016, 178, 19-27.	1.2	14
32	A non-hypocholesterolemic atorvastatin treatment improves vessel elasticity by acting on elastin composition in WHHL rabbits. Atherosclerosis, 2016, 251, 70-77.	0.4	10
33	Impact of transfemoral versus transapical access on mortality among patients with severe aortic stenosis undergoing transcatheter aortic valve replacement. Cardiovascular Revascularization Medicine, 2016, 17, 318-321.	0.3	19
34	Impact of Functional Versus Organic Baseline Mitral Regurgitation on Short- and Long-Term Outcomes After Transcatheter Aortic Valve Replacement. American Journal of Cardiology, 2016, 117, 839-846.	0.7	18
35	Late Outcomes of Transcatheter Aortic Valve Replacement in High-Risk Patients. Journal of the American College of Cardiology, 2016, 68, 1637-1647.	1.2	109
36	What should a fellow-in-training expect at national cardiovascular conferences? The interventional cardiology fellows' perspective. Cardiovascular Revascularization Medicine, 2016, 17, 438-440.	0.3	0

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37	Multiple Electrode Aggregometry is an adequate method for aspirin response testing in myeloproliferative neoplasms and differentiates the mechanisms of aspirin resistance. Thrombosis Research, 2016, 142, 26-32.	0.8	9
38	Comparison of clinical outcomes with the utilization of monitored anesthesia care vs. general anesthesia in patients undergoing transcatheter aortic valve replacement. Cardiovascular Revascularization Medicine, 2016, 17, 384-390.	0.3	34
39	Giant aneurysmal evolution of a spontaneous coronary artery dissection in the postpartum. International Journal of Cardiology, 2016, 202, 362-365.	0.8	2
40	Aortic Regurgitation in Patients Undergoing Transcatheter Aortic Valve Replacement With the Self-Expanding CoreValve Versus the Balloon-Expandable SAPIEN XT Valve. American Journal of Cardiology, 2016, 117, 1502-1510.	0.7	6
41	Comparison of Watchman device with new oral anti-coagulants in patients with atrial fibrillation: A network meta-analysis. International Journal of Cardiology, 2016, 205, 17-22.	0.8	28
42	Cerebrovascular accidents after percutaneous coronary interventions from 2002 to 2014: Incidence, outcomes, and associated variables. American Heart Journal, 2016, 172, 80-87.	1.2	6
43	The utilisation of the cardiovascular automated radiation reduction X-ray system (CARS) in the cardiac catheterisation laboratory aids in the reduction of the patient radiation dose. EuroIntervention, 2016, 12, e948-e956.	1.4	8
44	How Can a Cardiovascular Research Fellowship in the United States Affect theÂCareer of a European Physician?. Journal of the American College of Cardiology, 2015, 65, 2043-2046.	1.2	0
45	Comparison of Outcome of Transcatheter Aortic Valve Implantation With Versus Without Previous Coronary Artery Bypass Grafting (from the FRANCE 2 Registry). American Journal of Cardiology, 2015, 116, 420-425.	0.7	22
46	Role of near-infrared spectroscopy in intravascular coronary imaging. Cardiovascular Revascularization Medicine, 2015, 16, 299-305.	0.3	14
47	Intracoronary imaging: see more, better or worse?: Table 1. European Heart Journal, 2015, 36, 3356-3358.	1.0	4