Dariusz Jagielak

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4946000/publications.pdf

Version: 2024-02-01

		933447	940533
39	315	10	16
papers	citations	h-index	g-index

41	41	41	614
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Filter life span in postoperative cardiovascular surgery patients requiring continuous renal replacement therapy, using a postdilution regional citrate anticoagulation continuous hemofiltration circuit. Cardiology Journal, 2022, 29, 53-61.	1.2	4
2	Permanent pacemaker implantation after valve and arrhythmia surgery in patients with preoperative atrial fibrillation. Heart Rhythm, 2022, 19, 1442-1449.	0.7	3
3	Non-calcific aortic tissue quantified from computed tomography angiography improves diagnosis and prognostication of patients referred for transcatheter aortic valve implantation. European Heart Journal Cardiovascular Imaging, 2021, 22, 626-635.	1.2	16
4	Quantitative Angiographic Assessment of Aortic Regurgitation after Transcatheter Aortic Valve Implantation among Three Balloon-Expandable Valves. Global Heart, 2021, 16, 20.	2.3	21
5	The Polish Interventional Cardiology TAVI Survey (PICTS): 10 years of transcatheter aortic valve implantation in Poland. The landscape after the first stage of Valve for Life initiative. Polish Archives of Internal Medicine, 2021, 131, 413-420.	0.4	0
6	Successful transcatheter treatment of late complications after the Bentall procedure. Kardiologia Polska, 2021, 79, 461-462.	0.6	0
7	Transfermoral aortic valve implantation using self-expanding New Valve Technology (NVT) Allegra bioprosthesis: A pilot prospective study. Cardiology Journal, 2021, 28, 384-390.	1.2	10
8	Procedural and 1-year outcomes following large vessel coronary artery perforation treated by covered stents implantation: Multicentre CRACK registry. PLoS ONE, 2021, 16, e0249698.	2.5	8
9	Transcatheter Aortic Valve Replacement for Degenerated Transcatheter Aortic Valves: The TRANSIT International Project. Circulation: Cardiovascular Interventions, 2021, 14, e010440.	3.9	13
10	Optimal fluoroscopic viewing angles for stenting of the coronary aorto-ostial lesions. Cardiology Journal, 2021, , .	1.2	0
11	Transfermoral transcatheter aortic valve implantation using self-expanding Allegra bioprosthesis: One-year single-center outcomes. Cardiology Journal, 2021, 28, 825-830.	1.2	1
12	Ionic homeostasis, acid-base balance and the risk of citrate accumulation in patients after cardiovascular surgery treated with continuous veno-venous haemofiltration with post-dilution regional citrate anticoagulation â€“ An observational case-control stud. Acta Biochimica Polonica, 2021, 68, 695-704.	0.5	0
13	Evaluation of Local Tissue Reaction After the Application of a 3D Printed Novel Holdfast Device for Left Atrial Appendage Exclusion. Annals of Biomedical Engineering, 2020, 48, 133-143.	2.5	3
14	Transcatheter Aortic Valve Replacement with Self-Expandable ACURATE neo as Compared to Balloon-Expandable SAPIEN 3 in Patients with Severe Aortic Stenosis: Meta-Analysis of Randomized and Propensity-Matched Studies. Journal of Clinical Medicine, 2020, 9, 397.	2.4	6
15	Femoral hernia in the era of TAVI â€“ a potential obstacle for transfemoral approach: a case report and literature review. BMC Surgery, 2020, 20, 26.	1.3	0
16	Transcatheter aortic valve implantation through a transcarotid approach and cerebral injury. Kardiologia Polska, 2020, 78, 756-758.	0.6	0
17	Early results of the ongoing Polish Registry of Valve Thrombosis after Transcatheter Aortic Valve Implantation (ZAKâ€˜POLTAVI). Kardiologia Polska, 2020, 78, 681-687.	0.6	3
18	Changing trends in aortic valve procedures over the past ten yearsâ€”from mechanical prosthesis via stented bioprosthesis to TAVI proceduresâ€”analysis of 50,846 aortic valve cases based on a Polish National Cardiac Surgery Database. Journal of Thoracic Disease, 2019, 11, 2340-2349.	1.4	21

#	Article	IF	Citations
19	Association between Nutritional Status and Mortality after Aortic Valve Replacement Procedure in Elderly with Severe Aortic Stenosis. Nutrients, 2019, 11, 446.	4.1	7
20	Outcomes after transaortic transcatheter aortic valve implantation: long-term findings from the European ROUTEâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 737-743.	1.4	11
21	Concomitant coronary artery disease and its management in patients referred to transcatheter aortic valve implantation: Insights from the POLâ€TAVI Registry. Catheterization and Cardiovascular Interventions, 2018, 91, 115-123.	1.7	23
22	Balloon-expandable transaortic transcatheter aortic valve implantation with or without predilation. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 915-923.	0.8	10
23	The Rare Complication of Transcatheter Mitral Valve-in-Ring Procedure. JACC: Cardiovascular Interventions, 2018, 11, 2007-2008.	2.9	2
24	Clinical, biochemical and genetic risk factors for 30-day and 5-year mortality in 518 adult patients subjected to cardiopulmonary bypass during cardiac surgery - the INFLACOR study.. Acta Biochimica Polonica, 2018, 65, 241-250.	0.5	6
25	Transcatheter aortic valveâ€in†â€valve implantation in failed stentless bioprostheses. Journal of Interventional Cardiology, 2018, 31, 861-869.	1.2	13
26	Analysis of Outcomes of the Nutritional Status in Patients Qualified for Aortic Valve Replacement in Comparison to Healthy Elderly. Nutrients, 2018, 10, 304.	4.1	7
27	Melody valve implantation pre-procedural planning using custom-made 3D printed model of the region of interest. Postepy W Kardiologii Interwencyjnej, 2018, 14, 210-211.	0.2	7
28	Complete percutaneous approach versus surgical access in transfemoral transcatheter aortic valve implantation: results from a multicentre registry. Kardiologia Polska, 2018, 76, 202-208.	0.6	9
29	Health-related quality of life following transcatheter aortic valve implantation using transaortic, transfemoral approaches and surgical aortic valve replacement-a single-center study. Journal of Geriatric Cardiology, 2018, 15, 657-665.	0.2	5
30	Transaortic transcatheter aortic valve implantation using SAPIEN XT or SAPIEN 3 valves in the ROUTE registryâ€. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, 757-764.	1.1	8
31	Transaortic transcatheter aortic valve implantation as a first-line choice or as a last resort? An analysis based on the ROUTE registryâ€. European Journal of Cardio-thoracic Surgery, 2017, 51, 919-926.	1.4	13
32	Can TAVI patients receive aspirin monotherapy as patients after surgical aortic bioprosthesis implantation? Data from the Polish Registry â€" POL-TAVI. International Journal of Cardiology, 2017, 227, 305-311.	1.7	28
33	Right atrium tumor â€" pseudoaneurysm of right coronary artery. A rare complication after percutaneous coronary intervention. Postepy W Kardiologii Interwencyjnej, 2017, 4, 341-342.	0.2	0
34	18-FDG PET/CT to reveal cardiac metastasis of pancreatic neuroendocrine cancer. Cardiology Journal, 2017, 24, 94-95.	1.2	3
35	Lung exposure during simultaneous myocardial revascularization and lung surgery through median sternotomy. Kardiochirurgia I Torakochirurgia Polska, 2016, 4, 316-318.	0.1	0
36	The impact of nutritional status and appetite on the hospital length of stay and postoperative complications in elderly patients with severe aortic stenosis before aortic valve replacement. Kardiochirurgia I Torakochirurgia Polska, 2016, 2, 105-112.	0.1	11

#	Article	IF	Citations
37	Transcatheter Aortic Valve Replacement Using Transaortic Access. JACC: Cardiovascular Interventions, 2016, 9, 1815-1822.	2.9	38
38	Aortic cross-clamping phase of cardiopulmonary bypass is related to decreased microvascular reactivity after short-term ischaemia of the thenar muscle both under intravenous and volatile anaesthesia: a randomized trial. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 770-778.	1.1	3
39	Images in intervention Patient-prosthesis mismatch after mitral valve-in-valve procedure â€“ at the cost of life or serious consequence?. Postepy W Kardiologii Interwencyjnej, 2015, 2, 154-155.	0.2	1