

Peter N Ruygrok

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

56
papers

680
citations

15
h-index

24
g-index

58
ext. papers

799
ext. citations

2.1
avg, IF

3.67
L-index

#	Paper	IF	Citations
56	Stent deformation following simulated side-branch dilatation: a comparison of five stent designs. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 47, 258-64	2.7	105
55	T-tubule disease: Relationship between t-tubule organization and regional contractile performance in human dilated cardiomyopathy. <i>Journal of Molecular and Cellular Cardiology</i> , 2015 , 84, 170-8	5.8	57
54	VentrAssist left ventricular assist device: clinical trial results and Clinical Development Plan update. <i>European Journal of Cardio-thoracic Surgery</i> , 2007 , 32, 735-44	3	46
53	Increased collagen within the transverse tubules in human heart failure. <i>Cardiovascular Research</i> , 2017 , 113, 879-891	9.9	39
52	A randomized study of direct coronary stent delivery compared with stenting after predilatation: the NIR future trial. On behalf of the NIR Future Trial Investigators. <i>Catheterization and Cardiovascular Interventions</i> , 2000 , 50, 377-81; discussion 382-3	2.7	35
51	Angiographic regression of cardiac allograft vasculopathy after introducing sirolimus immunosuppression. <i>Journal of Heart and Lung Transplantation</i> , 2003 , 22, 1276-9	5.8	33
50	Heart transplantation in Fontan patients across Australia and New Zealand. <i>Heart</i> , 2016 , 102, 1120-6	5.1	28
49	Performance of contemporary surgical risk scores for transcatheter aortic valve implantation: A meta-analysis. <i>International Journal of Cardiology</i> , 2017 , 236, 350-355	3.2	25
48	Cardiomyopathy as presenting sign of glycogenin-1 deficiency-report of three cases and review of the literature. <i>Journal of Inherited Metabolic Disease</i> , 2017 , 40, 139-149	5.4	25
47	Meta-Analysis of the Effectiveness of Heart Transplantation in Patients With a Failing Fontan. <i>American Journal of Cardiology</i> , 2017 , 119, 1269-1274	3	23
46	Preoperative atrial fibrillation predicts mortality and morbidity after aortic valve replacement. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014 , 19, 218-22	1.8	19
45	Initial experience with a new femoral artery closure device following percutaneous coronary intervention with glycoprotein IIb/IIIa inhibition. <i>Catheterization and Cardiovascular Interventions</i> , 2005 , 66, 185-91	2.7	19
44	Long and short of optimal stent design. <i>Open Heart</i> , 2017 , 4, e000680	3	18
43	Vessel caliber and restenosis: a prospective clinical and angiographic study of NIR stent deployment in small and large coronary arteries in the same patient. <i>Catheterization and Cardiovascular Interventions</i> , 2003 , 59, 165-71	2.7	18
42	Comparison of four contemporary risk models at predicting mortality after aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 443-8	1.5	17
41	Pediatric experience with the VentrAssist LVAD. <i>Annals of Thoracic Surgery</i> , 2008 , 86, 622-6	2.7	15
40	Highly variable contractile performance correlates with myocyte content in trabeculae from failing human hearts. <i>Scientific Reports</i> , 2018 , 8, 2957	4.9	12

39	Intra-aortic balloon counterpulsation in contemporary practice - where are we?. <i>Heart Lung and Circulation</i> , 2015 , 24, 335-41	1.8	12
38	Transcatheter closure of patent foramen ovale with radiofrequency: acute and intermediate term results in 144 patients. <i>Catheterization and Cardiovascular Interventions</i> , 2009 , 73, 368-73	2.7	12
37	Comparison of Risk Scores for Prediction of Complications following Aortic Valve Replacement. <i>Heart Lung and Circulation</i> , 2015 , 24, 595-601	1.8	10
36	Comparing Performance of Risk Scores for Combined Aortic Valve Replacement and Coronary Bypass Grafting Surgery. <i>Heart Lung and Circulation</i> , 2016 , 25, 1118-1123	1.8	10
35	Aortic Valve Replacement With or Without Concurrent Coronary Artery Bypass Grafting in Octogenarians: Eight-Year Cohort Study. <i>Heart Lung and Circulation</i> , 2017 , 26, 82-87	1.8	9
34	Performance of contemporary surgical risk scores for mitral valve surgery. <i>Journal of Cardiac Surgery</i> , 2017 , 32, 172-176	1.3	8
33	Patent Foramen Ovale Closure Versus Medical Therapy for Cryptogenic Stroke: Meta-Analysis of Randomised Trials. <i>Heart Lung and Circulation</i> , 2019 , 28, 623-631	1.8	8
32	Histology of in-stent restenosis in a transplanted heart. <i>Journal of Heart and Lung Transplantation</i> , 2004 , 23, 143-6	5.8	7
31	StarClose femoral arteriotomy closure device: an advance in arterial closure. <i>Expert Review of Medical Devices</i> , 2005 , 2, 247-52	3.5	7
30	Using Theory of Planned Behavior to understand exercise motivation in patients with congenital heart disease. <i>Psychology, Health and Medicine</i> , 2005 , 10, 335-343	2.1	7
29	Transcatheter closure of secundum atrial septal defects: has fear of device erosion altered outcomes?. <i>Cardiology in the Young</i> , 2017 , 27, 1153-1161	1	6
28	Myocardial calcification after orthotopic heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 219-21	5.8	6
27	The Coherex FlatStent: an advance in patent foramen ovale closure. <i>Expert Review of Medical Devices</i> , 2010 , 7, 193-9	3.5	6
26	Optimal stent positioning in coronary arteries: partial balloon inflation to overcome cardiac cycle-related motion of the stent/delivery system. <i>Catheterization and Cardiovascular Interventions</i> , 2000 , 49, 102-4	2.7	5
25	Isolated aortic valve replacement in octogenarians before and after the introduction of trans-catheter aortic valve implantation. <i>Heart Lung and Circulation</i> , 2014 , 23, 249-55	1.8	4
24	Preliminary experience with the V-flex plus coronary stent: immediate and one-month clinical outcome. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 47, 504-8	2.7	4
23	Nanoscale Organisation of Ryanodine Receptors and Junctophilin-2 in the Failing Human Heart. <i>Frontiers in Physiology</i> , 2021 , 12, 724372	4.6	4
22	Aortic valve replacement in over 70- and over 80-year olds: 5-year cohort study. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014 , 22, 526-33	0.6	3

21	Heart transplantation in pediatric and congenital heart disease: a single-center experience. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2014 , 5, 200-5	1.1	3
20	Characteristics and Outcomes of Patients With Severe Aortic Stenosis Discussed by the Multidisciplinary "Heart Team" According to Treatment Allocation. <i>Heart Lung and Circulation</i> , 2020 , 29, 368-373	1.8	3
19	Socio-Economic Disparity is Not Linked to Outcome Following Heart Transplantation in New Zealand. <i>Heart Lung and Circulation</i> , 2020 , 29, 1063-1070	1.8	2
18	Outcomes of patients with ST elevation myocardial infarction in the era of second-generation drug eluting stents; five-year follow-up. <i>New Zealand Medical Journal</i> , 2019 , 132, 34-41	0.8	2
17	Natural history of a systemic right ventricle. <i>Internal Medicine Journal</i> , 2019 , 49, 388-391	1.6	1
16	A review of a regional primary percutaneous coronary intervention service, with a focus on door to reperfusion times: the 2012 Auckland/Northland experience. <i>Heart Lung and Circulation</i> , 2015 , 24, 11-20	1.8	1
15	Outcome following heart transplantation in New Zealand Maori. <i>Heart Lung and Circulation</i> , 2014 , 23, 353-6	1.8	1
14	Heart transplantation for recurrent Cutibacterium (Propionibacterium) acnes prosthetic heart valve endocarditis. <i>ANZ Journal of Surgery</i> , 2021 , 91, 196-197	1	1
13	Systematic Comparison of Left Ventricular Geometry Between 3D-Echocardiography and Cardiac Magnetic Resonance Imaging. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 728205	5.4	1
12	Coronary intervention with a heparin-coated stent and aspirin only. <i>Journal of Invasive Cardiology</i> , 2003 , 15, 439-41	0.7	1
11	A man with 3 lives: long-term follow-up following percutaneous closure of left ventricular pseudoaneurysm neck. <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, e77-9	5	0
10	Importance of mammalian target of rapamycin inhibitors in the prevention of cardiac allograft vasculopathy. <i>Current Opinion in Organ Transplantation</i> , 2004 , 9, 389-393	2.5	0
9	Comparison of percutaneous MitraClip versus mitral valve surgery for severe mitral regurgitation: a meta-analysis: Mitraclip and mitral valve surgery meta-analysis.. <i>AsiaIntervention</i> , 2020 , 6, 77-84	0.1	0
8	Multidisciplinary management of metastatic melanoma to the inter-atrial septum. <i>ANZ Journal of Surgery</i> , 2019 , 89, 258-260	1	0
7	Closure of a broncho-pleural fistula using an atrial septal defect occluder. <i>Heart Lung and Circulation</i> , 2014 , 23, e92-5	1.8	
6	Response to the letter 'to close or not to close?' <i>Catheterization and Cardiovascular Interventions</i> , 2006 , 67, 650-651	2.7	
5	Large Left Ventricular Outflow Tract Pseudoaneurysm Closed Percutaneously From a Novel Apical Approach. <i>JACC: Case Reports</i> , 2019 , 1, 713-717	1.2	
4	Aortocoronary artery dissection: a partial aortic root remodelling, aortic valve repair and coronary artery bypass. <i>ANZ Journal of Surgery</i> , 2019 , 89, 260-261	1	

- 3 Child with tongue fangs. *Journal of Paediatrics and Child Health*, **2018**, 54, 1270 1.3
- 2 Child with tongue fangs. *Journal of Paediatrics and Child Health*, **2018**, 54, 1274 1.3
- 1 Total ambulatory management of patients undergoing coronary angiography and intervention: a pilot study. *New Zealand Medical Journal*, **2015**, 128, 78-81 0.8