Joanna Wykrzykowska

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.

57
papers

1,910
citations

20
h-index
g-index

59
ext. papers

2,367
ext. citations

5.7
avg, IF

L-index

#	Paper	IF	Citations
57	Imaging of inflamed and vulnerable plaque in coronary arteries with 18F-FDG PET/CT in patients with suppression of myocardial uptake using a low-carbohydrate, high-fat preparation. <i>Journal of Nuclear Medicine</i> , 2009 , 50, 563-8	8.9	216
56	Percutaneous Intervention for Concurrent Chronic Total Occlusions in Patients With STEMI: The EXPLORE Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1622-1632	15.1	205
55	A new tool for the risk stratification of patients with complex coronary artery disease: the Clinical SYNTAX Score. <i>Circulation: Cardiovascular Interventions</i> , 2010 , 3, 317-26	6	199
54	Vascular effects of a low-carbohydrate high-protein diet. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 15418-23	11.5	132
53	Identification of patients and plaques vulnerable to future coronary events with near-infrared spectroscopy intravascular ultrasound imaging: a prospective, cohort study. <i>Lancet, The</i> , 2019 , 394, 1629	9 ⁴ 1637	, 131
52	Delayed coverage in malapposed and side-branch struts with respect to well-apposed struts in drug-eluting stents: in vivo assessment with optical coherence tomography. <i>Circulation</i> , 2011 , 124, 612-	2 ¹ 6.7	104
51	Vascular tissue reaction to acute malapposition in human coronary arteries: sequential assessment with optical coherence tomography. <i>Circulation: Cardiovascular Interventions</i> , 2012 , 5, 20-9, S1-8	6	86
50	The prognostic utility of the SYNTAX score on 1-year outcomes after revascularization with zotarolimus- and everolimus-eluting stents: a substudy of the RESOLUTE All Comers Trial. <i>JACC:</i> Cardiovascular Interventions, 2011 , 4, 432-41	5	83
49	First-in-man evaluation of intravascular optical frequency domain imaging (OFDI) of Terumo: a comparison with intravascular ultrasound and quantitative coronary angiography. <i>EuroIntervention</i> , 2011 , 6, 1037-45	3.1	81
48	Early regeneration of thymic progenitors in rhesus macaques infected with simian immunodeficiency virus. <i>Journal of Experimental Medicine</i> , 1998 , 187, 1767-78	16.6	79
47	NIRS and IVUS for characterization of atherosclerosis in patients undergoing coronary angiography. <i>JACC: Cardiovascular Imaging</i> , 2011 , 4, 647-55	8.4	65
46	Identification of vulnerable plaques and patients by intracoronary near-infrared spectroscopy and ultrasound (PROSPECT II): a prospective natural history study. <i>Lancet, The</i> , 2021 , 397, 985-995	40	45
45	Exercise-induced expression of VEGF and salvation of myocardium in the early stage of myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009 , 296, H389-95	5.2	40
44	The three year follow-up of the randomised "all-comers" trial of a biodegradable polymer biolimus-eluting stent versus permanent polymer sirolimus-eluting stent (LEADERS). <i>EuroIntervention</i> , 2011 , 7, 789-95	3.1	34
43	Six-month clinical follow-up of the Tryton side branch stent for the treatment of bifurcation lesions: a two center registry analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2011 , 77, 798-80	6·7	29
42	Midterm clinical outcomes with everolimus-eluting bioresorbable scaffolds versus everolimus-eluting metallic stents for percutaneous coronary interventions: a meta-analysis of randomised trials. <i>EuroIntervention</i> , 2018 , 13, 1565-1573	3.1	29
41	Appropriate use of bioresorbable vascular scaffolds in percutaneous coronary interventions: a recommendation from experienced users: A position statement on the use of bioresorbable vascular scaffolds in the Netherlands. <i>Netherlands Heart Journal</i> , 2015 , 23, 161-5	2.2	28

40	Regular drug-eluting stents versus the dedicated coronary bifurcation sirolimus-eluting BiOSS LIM stent: the randomised, multicentre, open-label, controlled POLBOS II trial. <i>EuroIntervention</i> , 2016 , 12, e1404-e1412	3.1	23
39	Association of Sex With Outcomes in Patients Undergoing Percutaneous Coronary Intervention: A Subgroup Analysis of the GLOBAL LEADERS Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2020 , 5, 21-29	16.2	23
38	Pressure-controlled intermittent coronary sinus occlusion (PICSO) in acute ST-segment elevation myocardial infarction: results of the Prepare RAMSES safety and feasibility study. <i>EuroIntervention</i> , 2015 , 11, 37-44	3.1	21
37	Implantation of the biodegradable polymer biolimus-eluting stent in patients with high SYNTAX score is associated with decreased cardiac mortality compared to a permanent polymer sirolimus-eluting stent: two year follow-up results from the "all-comers" LEADERS trial.	3.1	20
36	Angiographic late lumen loss revisited: impact on long-term target lesion revascularization. European Heart Journal, 2018 , 39, 3381-3389	9.5	17
35	Quantification by optical coherence tomography imaging of the ablation volume obtained with the Orbital Atherectomy System in calcified coronary lesions. <i>EuroIntervention</i> , 2016 , 12, 1126-1134	3.1	17
34	The outcome of bifurcation lesion stenting using a biolimus-eluting stent with a bio-degradable polymer compared to a sirolimus-eluting stent with a durable polymer. <i>EuroIntervention</i> , 2011 , 6, 928-35	5 ^{3.1}	16
33	Six-month clinical outcomes of the Tryton Side Branch Stent for the treatment of bifurcation lesions. <i>Netherlands Heart Journal</i> , 2012 , 20, 439-46	2.2	14
32	Mitral annuloplasty causing left circumflex injury and infarction: novel use of intravascular ultrasound to diagnose suture injury. <i>Journal of Invasive Cardiology</i> , 2006 , 18, 505-8	0.7	14
31	Final results of a self-apposing paclitaxel-eluting stent fOr the PErcutaNeous treatment of de novo lesions in native bifurcated coronary arteries study. <i>EuroIntervention</i> , 2016 , 12, 356-8	3.1	13
30	Change in lumen eccentricity and asymmetry after treatment with Absorb bioresorbable vascular scaffolds in the ABSORB cohort B trial: a five-year serial optical coherence tomography imaging study. <i>EuroIntervention</i> , 2017 , 12, e2244-e2252	3.1	12
29	Biolimus-eluting biodegradable polymer versus sirolimus-eluting permanent polymer stent performance in long lesions: results from the LEADERS multicentre trial substudy. <i>EuroIntervention</i> , 2009 , 5, 310-7	3.1	12
28	Optical coherence tomography for the assessment of pericardium covered stents for the treatment of degenerated saphenous vein grafts. <i>EuroIntervention</i> , 2010 , 6, 78-85	3.1	11
27	Long-term effectiveness and safety of the sirolimus-eluting BiOSS LIM dedicated bifurcation stent in the treatment of distal left main stenosis: an international registry. <i>EuroIntervention</i> , 2016 , 12, 1246-1254	3.1	11
26	Intravascular ultrasound radiofrequency analysis after optimal coronary stenting with initial quantitative coronary angiography guidance: an ATHEROREMO sub-study. <i>EuroIntervention</i> , 2011 , 6, 977-84	3.1	10
25	Comparative Assessment of Predictive Performance of PRECISE-DAPT, CRUSADE, and ACUITY Scores in Risk Stratifying 30-Day Bleeding Events. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 1087-1095	7	8
24	Recommendations for the use of bioresorbable vascular scaffolds in percutaneous coronary interventions: 2017 revision. <i>Netherlands Heart Journal</i> , 2017 , 25, 419-428	2.2	8
23	Mid-term and long-term safety and efficacy of bioresorbable vascular scaffolds versus metallic everolimus-eluting stents in coronary artery disease: Alweighted meta-analysis of seven randomised controlled trials including 5577 patients. <i>Netherlands Heart Journal</i> , 2017 , 25, 429-438	2.2	7

22	Evaluation of anti-human antibodies for immunohistochemistry on archival nonhuman primate tissues. <i>Journal of Medical Primatology</i> , 1996 , 25, 71-7	0.7	7
21	Trends in patient characteristics and clinical outcome over 8lyears of transcatheter aortic valve implantation. <i>Netherlands Heart Journal</i> , 2018 , 26, 445-453	2.2	7
20	DAPT Score and the Impact of Ticagrelor[Monotherapy During the Second Year After PCI. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 634-646	5	6
19	Five-year clinical follow-up of the STENTYS self-apposing stent in complex coronary anatomy: as indications. <i>Netherlands Heart Journal</i> , 2018 , 26, 263-271	2.2	6
18	Early mobilisation after transfemoral transcatheter aortic valve implantation: results of the MobiTAVI trial. <i>Netherlands Heart Journal</i> , 2020 , 28, 240-248	2.2	5
17	Is quantitative coronary angiography reliable in assessing the late lumen loss of the everolimus-eluting bioresorbable polylactide scaffold in comparison with the cobalt-chromium metallic stent?. <i>EuroIntervention</i> , 2017 , 13, e585-e594	3.1	5
16	Appropriate use criteria for optical coherence tomography guidance in percutaneous coronary interventions: Recommendations of the working group of interventional cardiology of the Netherlands Society of Cardiology. <i>Netherlands Heart Journal</i> , 2018 , 26, 473-483	2.2	5
15	Online Quantitative Aortographic Assessment of Aortic Regurgitation After TAVR: Results of the OVAL Study. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 531-538	5	4
14	The Absorb bioresorbable vascular scaffold in real-world practice: long-term follow-up of the AMC Single Centre Real World PCI Registry. <i>Netherlands Heart Journal</i> , 2020 , 28, 153-160	2.2	3
13	First clinical evaluation of a luminal self-expanding shield in patients with intermediate coronary lesions. <i>EuroIntervention</i> , 2011 , 7, 780-8	3.1	3
12	Novel Supreme Drug-Eluting Stents With Early Synchronized Antiproliferative Drug Delivery to Inhibit Smooth Muscle Cell Proliferation After Drug-Eluting Stents Implantation in Coronary Artery Disease: Results of the PIONEER III Randomized Clinical Trial. <i>Circulation</i> , 2021 , 143, 2143-2154	16.7	3
11	First-in-Man Trial of SiO Inert-Coated Bare Metal Stent System in Native Coronary Stenosis - The AXETIS FIM Trial. <i>Circulation Journal</i> , 2018 , 82, 477-485	2.9	2
10	Impact of aging on the angiogenic potential of the myocardium: implications for angiogenic therapies with emphasis on sirtuin agonists. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2009 , 4, 119-32		2
9	How should I treat an unusual referral for heart transplantation?. EuroIntervention, 2010, 5, 861-5	3.1	2
8	Safety and Efficacy of 1-Month Dual Antiplatelet Therapy (Ticagrelor + Aspirin) Followed by 23-Month Ticagrelor Monotherapy in Patients Undergoing Staged Percutaneous Coronary Intervention (A Sub-Study from GLOBAL LEADERS). <i>American Journal of Cardiology</i> , 2021 , 138, 1-10	3	2
7	Cardiology fellows-in-training are exposed to relatively high levels of radiation in the cath lab compared with staff interventional cardiologists-insights from the RECAP trial. <i>Netherlands Heart Journal</i> , 2019 , 27, 330-333	2.2	1
6	Very late stent thrombosis of a NIR Advance bare metal stent nine years after implantation. <i>EuroIntervention</i> , 2010 , 5, 752-3	3.1	1
5	First-in-man six-month results of a surface-modified coronary stent system in native coronary stenosis. <i>EuroIntervention</i> , 2017 , 12, 2118-2127	3.1	1

LIST OF PUBLICATIONS

4	Association of Pulse Pressure With Clinical Outcomes in Patients Under Different Antiplatelet Strategies After Percutaneous Coronary Intervention: Analysis of GLOBAL LEADERS. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 747-755	3.8	1
3	The 2010s in clinical drug-eluting stent and bioresorbable scaffold research: alDutch perspective. <i>Netherlands Heart Journal</i> , 2020 , 28, 78-87	2.2	1
2	Will coronary artery bypass grafting remain all tandard of care for elderly patients with multivessel disease in the contemporary era?. <i>Netherlands Heart Journal</i> , 2020 , 28, 457-459	2.2	
1	Risk factor management and OCT characteristics of plaque vulnerability: the Holy Grail of plaque and patient vulnerability. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 1	2.5	