

# Kohei Wakabayashi

## List of Publications by Citations

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62

papers

1,108

citations

18

h-index

31

g-index

67

ext. papers

1,303

ext. citations

3.6

avg, IF

3.12

L-index

#	Paper	IF	Citations
62	Complications and outcome of balloon aortic valvuloplasty in high-risk or inoperable patients. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 1150-6	5	198
61	Clinical profile, prognostic implication, and response to treatment of pulmonary hypertension in patients with severe aortic stenosis. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 1046-51	3	89
60	Correlates and causes of death in patients with severe symptomatic aortic stenosis who are not eligible to participate in a clinical trial of transcatheter aortic valve implantation. <i>Circulation</i> , <b>2010</b> , 122, S37-42	16.7	84
59	Relation of proton pump inhibitor use after percutaneous coronary intervention with drug-eluting stents to outcomes. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 833-8	3	63
58	Coronary vein infusion of multipotent stromal cells from bone marrow preserves cardiac function in swine ischemic cardiomyopathy via enhanced neovascularization. <i>Laboratory Investigation</i> , <b>2011</b> , 91, 553-64	5.9	49
57	Incidence, correlates, and clinical impact of nuisance bleeding after antiplatelet therapy for patients with drug-eluting stents. <i>American Heart Journal</i> , <b>2010</b> , 159, 871-5	4.9	40
56	Provoked coronary spasm predicts adverse outcome in patients with acute myocardial infarction: a novel predictor of prognosis after acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 52, 518-22	15.1	38
55	Insurance type influences the use of drug-eluting stents. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 773-9	5	36
54	Impact of chronic obstructive pulmonary disease on acute-phase outcome of myocardial infarction. <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 305-9	3	33
53	Body mass index and bleeding complications after percutaneous coronary intervention: does bivalirudin make a difference?. <i>American Heart Journal</i> , <b>2010</b> , 159, 1139-46	4.9	29
52	Utility of radiologic review for noncardiac findings on multislice computed tomography in patients with severe aortic stenosis evaluated for transcatheter aortic valve implantation. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 1461-4	3	29
51	Association between bleeding severity and long-term mortality in patients experiencing vascular complications after percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2012</b> , 109, 75-81		28
50	Effect of insurance type on adverse cardiac events after percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 675-80	3	28
49	Effects of erythropoietin on angiogenesis after myocardial infarction in porcine. <i>Heart and Vessels</i> , <b>2012</b> , 27, 79-88	2.1	25
48	Long-term prognostic value of preprocedural C-reactive protein after drug-eluting stent implantation. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 826-32	3	23
47	Eplerenone suppresses neointimal formation after coronary stent implantation in swine. <i>International Journal of Cardiology</i> , <b>2006</b> , 107, 260-6	3.2	23
46	Endogenous bioactive peptides as potential biomarkers for atherosclerotic coronary heart disease. <i>Sensors</i> , <b>2012</b> , 12, 4974-85	3.8	19

45	Impact of smoking on acute phase outcomes of myocardial infarction. <i>Coronary Artery Disease</i> , <b>2011</b> , 22, 217-22	1.4	18
44	Clinical outcomes and treatment after drug-eluting stent failure: the absence of traditional risk factors for in-stent restenosis. <i>Circulation: Cardiovascular Interventions</i> , <b>2012</b> , 5, 12-9	6	17
43	Natural course of isolated spontaneous coronary artery dissection in Marfan syndrome. <i>International Journal of Cardiology</i> , <b>2014</b> , 177, 20-2	3.2	16
42	Correlates and consequences of gastrointestinal bleeding complicating percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 1069-74	3	16
41	G-CSF after myocardial infarction accelerates angiogenesis and reduces fibrosis in swine. <i>International Journal of Cardiology</i> , <b>2008</b> , 127, 166-73	3.2	15
40	Outcomes of coronary arterial perforations during percutaneous coronary intervention with bivalirudin anticoagulation. <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 932-5	3	13
39	Edge effect from drug-eluting stents as assessed with serial intravascular ultrasound: a systematic review. <i>Circulation: Cardiovascular Interventions</i> , <b>2012</b> , 5, 305-11	6	13
38	Safety and in-hospital outcomes of bivalirudin use in dialysis patients undergoing percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 297-301	3	12
37	Comparison of Clopidogrel Monotherapy After 1 to 2 Months of Dual Antiplatelet Therapy With 12 Months of Dual Antiplatelet Therapy in Patients With Acute Coronary Syndrome: The STOPDAPT-2 ACS Randomized Clinical Trial.. <i>JAMA Cardiology</i> , <b>2022</b> ,	16.2	12
36	Outcomes in diabetic versus nondiabetic patients who present with acute myocardial infarction and are treated with drug-eluting stents. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 819-25	3	11
35	Trends and predictors of non-cardiovascular death in patients hospitalized for acute heart failure. <i>International Journal of Cardiology</i> , <b>2018</b> , 250, 164-170	3.2	10
34	Utility of intravascular ultrasound guidance in patients undergoing percutaneous coronary intervention for type C lesions. <i>Journal of Interventional Cardiology</i> , <b>2012</b> , 25, 452-9	1.8	9
33	Integrilin in patients undergoing primary percutaneous coronary intervention for ST-elevation myocardial infarction. <i>Journal of Interventional Cardiology</i> , <b>2011</b> , 24, 351-6	1.8	9
32	Efficacy of Statin Therapy in Inducing Coronary Plaque Regression in Patients with Low Baseline Cholesterol Levels. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2016</b> , 23, 1055-66	4	9
31	Impact of drug-eluting stents on distal vessels. <i>Circulation: Cardiovascular Interventions</i> , <b>2012</b> , 5, 211-9	6	8
30	Incidence and predictors of in-hospital non-cardiac death in patients with acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2017</b> , 6, 441-449	4.3	7
29	Safety and efficacy of clopidogrel reloading in patients on chronic clopidogrel therapy who present with an acute coronary syndrome and undergo percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 1779-82	3	7
28	A novel percutaneous coronary intervention risk score to predict one-year mortality. <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 641-5	3	7

27	The Effect of Cilostazol on Endothelial Function as Assessed by Flow-Mediated Dilation in Patients with Coronary Artery Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2016</b> , 23, 1168-1177	4	7
26	Outcomes after unrestricted use of everolimus-eluting stent compared to paclitaxel- and sirolimus-eluting stents. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 1757-62	3	6
25	Does on- versus off-hours presentation impact in-hospital outcomes of ST-segment elevation myocardial infarction patients transferred to a tertiary care center?. <i>Catheterization and Cardiovascular Interventions</i> , <b>2010</b> , 76, 484-90	2.7	6
24	Cardiopulmonary arrest due to persistent coronary spasm in a young woman. Are we properly diagnosing vasospastic angina?. <i>International Journal of Cardiology</i> , <b>2011</b> , 148, e56-9	3.2	5
23	Safety and efficacy of bivalirudin for percutaneous coronary intervention with rotational atherectomy. <i>Journal of Interventional Cardiology</i> , <b>2010</b> , 23, 223-9	1.8	5
22	In vivo virtual histology intravascular ultrasound comparison of neointimal hyperplasia within drug-eluting- versus bare metal stents. <i>Journal of Invasive Cardiology</i> , <b>2011</b> , 23, 262-8	0.7	5
21	Hybrid strategy of a bare metal stent combined with a drug-eluting stent versus exclusive drug-eluting stent implantation for multivessel percutaneous coronary intervention. <i>EuroIntervention</i> , <b>2011</b> , 6, 1085-90	3.1	4
20	Impact of drug-eluting stent type on periprocedural myocardial necrosis. <i>EuroIntervention</i> , <b>2011</b> , 7, 136-42	3.1	4
19	Acute limb ischemia due to abdominal compartment syndrome. <i>Catheterization and Cardiovascular Interventions</i> , <b>2014</b> , 83, 141-3	2.7	3
18	Prognosis of asymptomatic coronary artery disease after percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 1507-12	3	3
17	Eplerenone suppresses neointimal formation after coronary stent implantation in swine, a reply. <i>International Journal of Cardiology</i> , <b>2007</b> , 115, 99-100	3.2	3
16	Influence of sex on the incidence of potential coronary artery disease and long-term outcomes in asymptomatic patients with diabetes mellitus. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 27, 100504	2.4	3
15	A Case With Apical Hypertrophic Cardiomyopathy, Multiple Coronary Artery-Left Ventricular Fistulae, and a Morphological Structure Mimicking Left Ventricular Noncompaction: Statue of Cerberus or Double-Headed Eagle?. <i>Circulation</i> , <b>2015</b> , 131, 2161-3	16.7	2
14	Biodegradable polymer for drug-eluting stents [a true advantage or only perception?]. <i>Circulation Journal</i> , <b>2010</b> , 74, 2052-3	2.9	2
13	Clinical impact of undersized- versus oversized-stenting approaches in ST-elevation myocardial infarction. <i>Cardiovascular Revascularization Medicine</i> , <b>2016</b> , 17, 362-8	1.6	2
12	Does anticoagulation therapy prevent thrombosis in coronary stent grafts?. <i>Cardiovascular Intervention and Therapeutics</i> , <b>2017</b> , 32, 405-408	2.5	1
11	Rapidly growing coronary artery aneurysm associated with pericarditis. <i>Coronary Artery Disease</i> , <b>2018</b> , 29, 168-170	1.4	1
10	Intravascular ultrasound guidance for percutaneous coronary intervention in the current practice era. <i>Interventional Cardiology</i> , <b>2010</b> , 2, 719-733	3	1

9	Acute myocardial infarction caused by persistent coronary spasm associated with high-grade macrophage accumulation. <i>BMJ Case Reports</i> , <b>2020</b> , 13,	0.9	1
8	Onset time and prognostic value of acute kidney injury in patients with acute myocardial infarction. <i>IJC Heart and Vasculature</i> , <b>2021</b> , 35, 100826	2.4	1
7	Ultra-minimum contrast percutaneous coronary intervention for a patient with complex coronary artery disease and end-stage diabetic nephropathy. <i>Journal of Cardiology Cases</i> , <b>2021</b> , 23, 290-293	0.6	0
6	Synergistic increase risk of death and myocardial infarction at one year in patients with concomitant diabetes mellitus and renal failure. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2010</b> , 4, 190-196	8.9	
5	Large Right Pulmonary Vein Is a Predictor of Atrial Fibrillation Recurrence after Pulmonary Vein Isolation in Patients with Persistent Atrial Fibrillation. <i>The Showa University Journal of Medical Sciences</i> , <b>2020</b> , 32, 233-245	0.1	
4	Early Vascular Healing Following Bioresorbable-Polymer Sirolimus-Eluting Stent Placement Compared to That with Durable-Polymer Everolimus-Eluting Stent. <i>International Heart Journal</i> , <b>2021</b> , 62, 510-519	1.8	
3	Worsening renal failure due to renal steal by aortoiliac bypass. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9	
2	Early Vascular Response to Ultrathin Biodegradable Polymer Sirolimus-Eluting Stents for the Treatment of ST-Elevation Myocardial Infarction After Plaque Rupture. <i>International Heart Journal</i> , <b>2021</b> , 62, 42-49	1.8	
1	Multiple Micro-Neo-Vessels Detected by Optical Coherence Tomography (OCT) May Predict a Progression of Cardiac Allograft Vasculopathy in Posttransplant Recipients.. <i>Korean Circulation Journal</i> , <b>2022</b> , 52, 398-400	2.2	