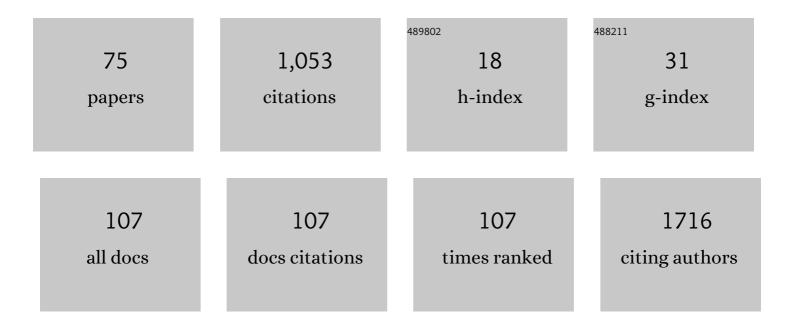
Katsuhisa Waseda

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of antiplatelet therapy on tissue prolapse at super acute phase after stenting: serial OCT study in acute coronary syndrome patients. Heart and Vessels, 2021, 36, 200-210.	0.5	1
2	Temporal changes of incomplete stent appositionÂduring early phase after everolimus-eluting stent implantation:Âserial optical coherence tomography analysesÂat 2-week and 4-month. International Journal of Cardiovascular Imaging, 2021, 37, 411-417.	0.7	3
3	Independent predictors of discordance between the resting full-cycle ratio and fractional flow reserve. Heart and Vessels, 2021, 36, 790-798.	0.5	18
4	Association of microvascular dysfunction with clinical outcomes in patients with non-flow limiting fractional flow reserve after percutaneous coronary intervention. IJC Heart and Vasculature, 2021, 35, 100833.	0.6	1
5	Clinical feasibility of resting full-cycle ratio as a unique non-hyperemic index of invasive functional lesion assessment. Heart and Vessels, 2020, 35, 1518-1526.	0.5	8
6	Epidemiological Features and Clinical Presentations of Acute Coronary Syndrome in Young Patients. Internal Medicine, 2020, 59, 1125-1131.	0.3	3
7	Effect of Deep Breathing in a Patient With Single Coronary Artery Compressed by Aorta and Pulmonary Artery ― Intravascular Ultrasound and Fractional Flow Reserve Assessment ―. Circulation Journal, 2020, 84, 677.	0.7	0
8	Tumor-like appearance in ruptured sinus of Valsalva with quadricuspid aortic valve. Journal of Cardiology Cases, 2019, 20, 115-117.	0.2	2
9	Diagnostic Performance of High-Resolution Intravascular Ultrasound for the Detection of Plaque Rupture in Patients With Acute Coronary Syndrome. Circulation Journal, 2019, 83, 2505-2511.	0.7	8
10	Prognostic Value of Coronary Microvascular Function Measured Immediately After Percutaneous Coronary Intervention in Stable Coronary Artery Disease. Circulation: Cardiovascular Interventions, 2019, 12, e007889.	1.4	47
11	Impact of vascular access site on procedural time of endomyocardial biopsy. Heart and Vessels, 2019, 34, 793-800.	0.5	1
12	Impact of Continuous Administration of Tolvaptan on Preventing Medium-Term Worsening Renal Function and Long-Term Adverse Events in Heart Failure Patients with Chronic Kidney Disease. International Heart Journal, 2018, 59, 105-111.	0.5	24
13	TCT-384 Diagnostic utility of noninvasive fractional flow reserve derived from coronary computed tomography angiography in patients with stable coronary artery disease. Journal of the American College of Cardiology, 2018, 72, B155.	1.2	0
14	Early-Phase Vascular Healing of Bioabsorbable vs. Durable Polymer-Coated Everolimus-Eluting Stents in Patients With ST-Elevation Myocardial Infarction ― 2-Week and 4-Month Analyses With Optical Coherence Tomography ―. Circulation Journal, 2018, 82, 2594-2601.	0.7	11
15	SYNTAX Score and Long-TermÂOutcomes. Journal of the American College of Cardiology, 2017, 69, 395-403.	1.2	54
16	Predictability of tricuspid annular plane systolic excursion for the effectiveness of tolvaptan in patients with heart failure. Journal of Echocardiography, 2017, 15, 118-126.	0.4	3
17	Tissue characteristics of neointima in late restenosis: integrated backscatter intravascular ultrasound analysis for in-stent restenosis. Heart and Vessels, 2017, 32, 531-538.	0.5	8
18	Impact of attenuated-signal plaque observed by intravascular ultrasound on vessel response after drug-eluting stent implantation. Atherosclerosis, 2017, 259, 68-74.	0.4	0

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19	TCT-460 Multi-Center, Randomized Evaluation of the Elixir DESyne® Novolimus Eluting Coronary Stent System with Biodegradable Polymer Compared to a Zotarolimus-Eluting Coronary Stent System: Final 5-Year Results from the EXCELLA BD Study. Journal of the American College of Cardiology, 2016, 68, B185.	1.2	1
20	Impact of lesion characteristics on the prediction of optimal poststent fractional flow reserve. American Heart Journal, 2016, 182, 119-124.	1.2	15
21	TCTAP A-091 Different Plaque Re-Distribution Between Non-Slip Element Balloon and Conventional Balloon in De Novo Coronary Artery Lesions: 3D-IVUS Study. Journal of the American College of Cardiology, 2016, 67, S43-S44.	1.2	0
22	Relative dose and vascular response after drug-eluting stent implantation: A dosimetric 3D-intravascular ultrasound study. International Journal of Cardiology, 2016, 204, 211-217.	0.8	2
23	Acute stent recoil and optimal balloon inflation strategy: an experimental study using real-time optical coherence tomography. EuroIntervention, 2016, 12, e190-e198.	1.4	7
24	Safety and efficacy of intracoronary nicorandil as hyperaemic agent for invasive physiological assessment: a patient-level pooled analysis. EuroIntervention, 2016, 12, e208-e215.	1.4	19
25	Characteristics of Late-Acquired Incomplete Stent Apposition: A Comparison With First-Generation and Second-Generation Drug-Eluting Stents. Journal of Invasive Cardiology, 2016, 28, 323-9.	0.4	Ο
26	TCT-568 Multi-Center, Randomized Evaluation of the Elixir DESyne® Novolimus Eluting Coronary Stent System with Biodegradable Polymer Compared to a Zotarolimus-Eluting Coronary Stent System: 4-Year Results from the EXCELLA BD Study®. Journal of the American College of Cardiology, 2015, 66, B230.	1.2	0
27	Severity of morphological lesion complexity affects fractional flow reserve in intermediate coronary stenosis. Journal of Cardiology, 2015, 66, 239-245.	0.8	19
28	Impact of cigarette smoking on coronary plaque composition. Coronary Artery Disease, 2015, 26, 60-65.	0.3	19
29	Influence of plaque characteristics on fractional flow reserve for coronary lesions with intermediate to obstructive stenosis: insights from integrated-backscatter intravascular ultrasound analysis. International Journal of Cardiovascular Imaging, 2015, 31, 1295-1301.	0.7	9
30	Effects of eicosapentaenoic acid on peri-procedural (type IVa) myocardial infarction following elective coronary stenting. Journal of Cardiology, 2015, 66, 114-119.	0.8	7
31	Variability of fractional flow reserve according to the methods of hyperemia induction. Catheterization and Cardiovascular Interventions, 2015, 85, 970-976.	0.7	36
32	Feasibility and safety of intracoronary nicorandil infusion as a novel hyperemic agent for fractional flow reserve measurements. Heart and Vessels, 2015, 30, 477-483.	0.5	22
33	A Y-shaped bifurcation-dedicated stent for the treatment of de novo coronary bifurcation lesions: an IVUS analysis from the BRANCH trial. EuroIntervention, 2015, 10, e1-e8.	1.4	112
34	Intravascular ultrasound analysis of small vessel lesions treated with the sparrow coronary stent system: Results of the CARE II trial. Catheterization and Cardiovascular Interventions, 2014, 83, 19-24.	0.7	5
35	EFFECT OF EICOSAPENTAENOIC ACID ON THE PREVENTION OF PERIPROCEDURAL (TYPE IVA) MYOCARDIAL INFARCTION FOLLOWING PERCUTANEOUS CORONARY INTERVENTION. Journal of the American College of Cardiology, 2014, 63, A1566.	1.2	0
36	Multiple recanalized images of thrombotic occlusion 19years after percutaneous coronary intervention: Insights from optical coherence tomography and intravascular ultrasound. International Journal of Cardiology, 2014, 172, 480-481.	0.8	9

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37	Prognostic impact of lipid contents on the target lesion in patients with drug eluting stent implantation. Heart and Vessels, 2014, 29, 761-768.	0.5	10
38	Safety and efficacy of low-dose paclitaxel utilizing the cobra-P drug-eluting stent system with a novel biodegradable coating in de novo coronary lesions: The PLUS-ONE first-in-man study. Cardiovascular Revascularization Medicine, 2014, 15, 18-22.	0.3	3
39	TCT-586 Multi-Center, Prospective, Randomized, Single-Blind, Consecutive Enrollment Evaluation of the Elixir DESyne® Novolimus Eluting Coronary Stent System with Biodegradable Polymer Compared to a Zotarolimus-Eluting Coronary Stent System: 3-Year Results from the EXCELLA BD Study. Journal of the American College of Cardiology, 2014, 64, B170-B171.	1.2	0
40	Very late acquired peri-stent contrast staining and incomplete stent apposition with biodegradable polymer stents: Insight from optical coherence tomography. International Journal of Cardiology, 2014, 176, e11-e12.	0.8	1
41	TCTAP A-084 Impact of Pre-dilatation Strategy on Vessel Response Following Stent Implantation in Patients with De Novo Coronary Artery Lesion. Journal of the American College of Cardiology, 2014, 63, S23-S24.	1.2	0
42	Impact of chronic obstructive pulmonary disease on composition of left main coronary artery plaque with intermediate stenosis. International Journal of Cardiology, 2014, 174, 865-866.	0.8	2
43	Firstâ€inâ€Man Study of the Lowâ€Dose Paclitaxel Using the COBRAâ€P Drugâ€Eluting Coronary Stent System With a Novel Biodegradable Coating in De Novo Coronary Lesions. Catheterization and Cardiovascular Interventions, 2014, 84, 1101-1109.	0.7	0
44	Effects of polyunsaturated fatty acids on periprocedural myocardial infarction after elective percutaneous coronary intervention. EuroIntervention, 2014, 10, 792-798.	1.4	8
45	Improved automated lumen contour detection by novel multifrequency processing algorithm with current intravascular ultrasound system. Catheterization and Cardiovascular Interventions, 2013, 81, E173-E177.	0.7	0
46	The Association of Coronary Artery Calcium Score and SYNTAX Score. American Journal of Cardiology, 2013, 111, 86B.	0.7	0
47	Effect of Oral Hydration on Renal Function After Coronary Catheterization. American Journal of Cardiology, 2013, 111, 89B.	0.7	0
48	Variability in quantitative and qualitative analysis of intravascular ultrasound and frequency domain optical coherence tomography. Catheterization and Cardiovascular Interventions, 2013, 82, E192-9.	0.7	10
49	Peri-stent contrast staining and very late stent thrombosis after sirolimus-eluting stent implantation: an observation from the RESTART (REgistry of Stent Thrombosis for review And Re-evaluaTion) angiographic substudy. EuroIntervention, 2013, 9, 831-840.	1.4	9
50	Impact of Diabetes Mellitus on Vessel Response in the Drug-Eluting Stent Era. Circulation: Cardiovascular Interventions, 2012, 5, 763-771.	1.4	25
51	TCT-229 The Safety and Feasibility of Nicorandil Compared to Adenosine Triphosphate as Hyperemic Agents for Fractional Flow Reserve Measurements. Journal of the American College of Cardiology, 2012, 60, B66-B67.	1.2	0
52	TCT-430 Myocardial Bridging Increases Diffuse and Focal Chronic Stent Recoil Following Drug-Eluting Stent Implantation. Journal of the American College of Cardiology, 2012, 60, B122.	1.2	1
53	TCT-583 Multi Center, Prospective, Randomized, Single Blind, Consecutive Enrollment Evaluation a Novolimus-Eluting Coronary Stent System with Bioabsorbable Polymer Compared to a Zotarolimus-Eluting Coronary Stent System: 12- Month Clinical and 6-Month Angiographic and IVUS Results: the EXCELLA BD Study. Journal of the American College of Cardiology. 2012, 60, B169.	1.2	2
54	Intravascular ultrasound insights from the Cobalt Chromium Stent With Antiproliferative for Restenosis II (COSTAR II) trial comparing CoStar and Taxus paclitaxel-eluting stents. Cardiovascular Revascularization Medicine, 2012, 13, 111-118.	0.3	1

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55	Comparison of vascular response to the everolimus-eluting stent versus the paclitaxel-eluting stent: intravascular ultrasound results from the SPIRIT III trial. EuroIntervention, 2012, 8, 724-731.	1.4	9
56	Intravascular Ultrasound Results From the NEVO ResElution-I Trial. Circulation: Cardiovascular Interventions, 2011, 4, 146-154.	1.4	17
57	Sex Differences in Neointimal Hyperplasia Following Endeavor Zotarolimus-Eluting Stent Implantation. American Journal of Cardiology, 2011, 108, 912-917.	0.7	17
58	Discrepancy in the assessment of jailed side branch lesions by visual estimation and quantitative coronary angiographic analysis. Catheterization and Cardiovascular Interventions, 2011, 78, 720-726.	0.7	22
59	Stent-Assisted Below-the-Ankle Angioplasty for Limb Salvage. Journal of Endovascular Therapy, 2011, 18, 32-42.	0.8	32
60	Impact of Polymer Formulations on Neointimal Proliferation After Zotarolimus-Eluting Stent With Different Polymers. Circulation: Cardiovascular Interventions, 2011, 4, 248-255.	1.4	23
61	Vascular Response to Overlapping Everolimus-Eluting Stents - Comparison With Paclitaxel-Eluting Stents Circulation Journal, 2010, 74, 1023-1025.	0.7	7
62	Short- and Mid-Term Intravascular Ultrasound Analysis of the New Zotarolimus-Eluting Stent With Durable Polymer - Results From the RESOLUTE Trial Circulation Journal, 2010, 74, 2097-2102.	0.7	16
63	Comparison of Vascular Response to Zotarolimus-Eluting Stent vs Paclitaxel-Eluting Stent Implantation - Pooled IVUS Results From the ZoMaxx I and II Trials Circulation Journal, 2010, 74, 2334-2339.	0.7	11
64	SPIRIT III JAPAN Versus SPIRIT III USA: A Comparative Intravascular Ultrasound Analysis of the Everolimus-Eluting Stent. American Journal of Cardiology, 2010, 106, 13-17.	0.7	31
65	Anatomic and Functional Evaluation of Bifurcation Lesions Undergoing Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2010, 3, 113-119.	1.4	149
66	Incidence of diffuse and focal chronic stent recoil after implantation of current generation bare-metal and drug-eluting stents. International Journal of Cardiology, 2010, 144, 132-134.	0.8	17
67	Neointimal hyperplasia in a thin-strut cobalt–chromium stent: Insights from detailed 3-D intravascular ultrasound analysis. International Journal of Cardiology, 2010, 145, 125-126.	0.8	2
68	Intravascular Ultrasound Results From the ENDEAVOR IV Trial. JACC: Cardiovascular Interventions, 2009, 2, 779-784.	1.1	44
69	Intraoperative Fluorescence Imaging System for On-Site Assessment of Off-Pump Coronary Artery Bypass Graft. JACC: Cardiovascular Imaging, 2009, 2, 604-612.	2.3	56
70	Intravascular ultrasound analysis of small-vessel lesions treated with novel ultra-low profile, guidewire-based self-expanding stent system. Journal of Invasive Cardiology, 2008, 20, 647-50.	0.4	3
71	Effect of Lumen Narrowing Within Sirolimus-Eluting Stents on Proximal and Distal Vessel Segments. Circulation Journal, 2007, 72, 534-537.	0.7	5
72	Comparison of vessel response following sirolimus-eluting stent implantation as assessed by serial 3-D intravascular ultrasound study. Journal of Invasive Cardiology, 2007, 19, 171-3.	0.4	0

#	Article	IF	CITATIONS
73	Comparison of nonuniform strut distribution between two drug-eluting stent platforms. Journal of Invasive Cardiology, 2007, 19, 244-6.	0.4	6
74	Impact of Angiotensin II Receptor Blockers on the Progression and Regression of Coronary Atherosclerosis An Intravascular Ultrasound Study. Circulation Journal, 2006, 70, 1111-1115.	0.7	25
75	Heterogeneity of Neointimal Distribution of In-Stent Restenosis in Patients With Diabetes Mellitus. American Journal of Cardiology, 2006, 97, 340-342.	0.7	8