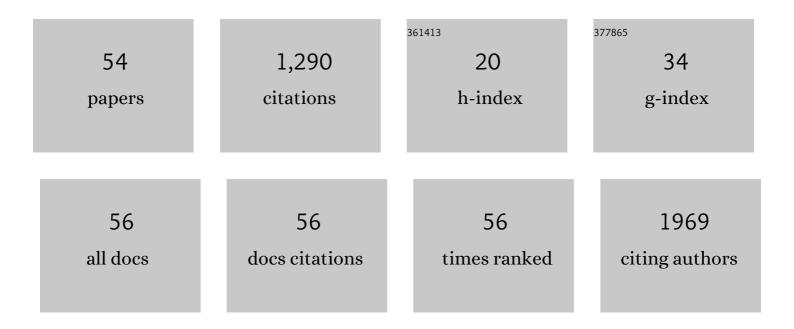
Yoshiki Matsuo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1075385/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Impact of instantaneous wave-free ratio on graft failure after coronary artery bypass graft surgery. International Journal of Cardiology, 2021, 324, 23-29.	1.7	4
2	Global longitudinal strain evaluated by <scp>speckleâ€tracking</scp> echocardiography as a surrogate marker for predicting replacement fibrosis detected by magnetic <scp>resonance″ate</scp> gadolinium enhancement in patients with nonischemic cardiomyopathy. Journal of Clinical Ultrasound, 2021, 49, 479-487.	0.8	8
3	NIRS-IVUS for Differentiating Coronary Plaque Rupture, Erosion, and Calcified Nodule in Acute Myocardial Infarction. JACC: Cardiovascular Imaging, 2021, 14, 1440-1450.	5.3	23
4	Intracoronary pressure increase due to contrast injection for optical coherence tomography imaging. Journal of Cardiology, 2020, 75, 296-301.	1.9	3
5	Feasibility and Clinical Significance of In Vivo Cholesterol Crystal Detection Using Optical Coherence Tomography. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 220-229.	2.4	27
6	The inter-study reproducibility of instantaneous wave-free ratio and angiography coregistration. Journal of Cardiology, 2020, 75, 507-512.	1.9	9
7	Assessment of myocardial damage after acute myocardial infarction by diastolic deceleration time of coronary flow velocity using echocardiography and contrastâ€enhanced magnetic resonance imaging. Echocardiography, 2020, 37, 1981-1988.	0.9	1
8	Very late-phase vascular response after everolimus-eluting stent implantation assessed by optical coherence tomography. International Journal of Cardiovascular Imaging, 2020, 36, 1627-1635.	1.5	0
9	Extent of the difference between microcatheter and pressure wire-derived fractional flow reserve and its relation to optical coherence tomography-derived parameters. IJC Heart and Vasculature, 2020, 27, 100500.	1.1	0
10	Optical Coherence Tomography Comparison of Percutaneous Coronary Intervention Among Plaque Rupture, Erosion, and Calcified Nodule in Acute Myocardial Infarction. Circulation Journal, 2020, 84, 911-916.	1.6	19
11	Expression of Cyclophilin A in Coronary Artery Plaque with Intraplaque Hemorrhage Is More Frequent in Deceased Patients Who Had Impaired Kidney Function. International Heart Journal, 2020, 61, 1129-1134.	1.0	2
12	QFR Versus FFR Derived From ComputedÂTomography for FunctionalÂAssessment of CoronaryÂArtery Stenosis. JACC: Cardiovascular Interventions, 2019, 12, 2050-2059.	2.9	35
13	Association of Hemodynamic Severity With Plaque Vulnerability and Complexity of Coronary Artery Stenosis. JACC: Cardiovascular Imaging, 2019, 12, 1103-1105.	5.3	9
14	lmaging assessment and accuracy in coronary artery autopsy: comparison of frequency-domain optical coherence tomography with intravascular ultrasound and histology. International Journal of Cardiovascular Imaging, 2019, 35, 1785-1790.	1.5	10
15	Preoperative left atrial minimum volume as a surrogate marker of postoperative symptoms in senile patients with aortic stenosis who underwent surgical aortic valve replacement. Journal of Cardiology, 2019, 74, 366-371.	1.9	3
16	Lesion characteristics and prognosis of acute coronary syndrome without angiographically significant coronary artery stenosis. European Heart Journal Cardiovascular Imaging, 2019, 21, 202-209.	1.2	12
17	Stabilization of High Risk Coronary Plaque on Optical Coherence Tomography and Near-Infrared Spectroscopy by Intensive Lipid-Lowering Therapy With Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) Inhibitor. Circulation Journal, 2019, 83, 1765.	1.6	3
18	Assessment of decreased left ventricular longitudinal deformation in asymptomatic patients with organic mitral regurgitation and preserved ejection fraction using tissueâ€tracking mitral annular displacement by speckleâ€tracking echocardiography. Echocardiography, 2019, 36, 678-686.	0.9	11

Yoshiki Matsuo

#	Article	IF	CITATIONS
19	Value of tissueâ€tracking tricuspid annular plane by speckleâ€tracking echocardiography for the assessment of right ventricular systolic dysfunction. Echocardiography, 2019, 36, 110-118.	0.9	7
20	The relationship between timing of prasugrel pretreatment and in-stent thrombus immediately after percutaneous coronary intervention for acute coronary syndrome: an optical coherence tomography study. Heart and Vessels, 2018, 33, 1159-1167.	1.2	7
21	Diagnostic Accuracy of Quantitative Flow Ratio for Assessing Myocardial Ischemia in Prior Myocardial Infarction. Circulation Journal, 2018, 82, 807-814.	1.6	36
22	Clinical Utility of Combined Optical Coherence Tomography and Near-Infrared Spectroscopy for Assessing the Mechanism of Very Late Stent Thrombosis. JACC: Cardiovascular Imaging, 2018, 11, 772-775.	5.3	8
23	Automated lipid-rich plaque detection with short wavelength infra-red OCT system. European Heart Journal Cardiovascular Imaging, 2018, 19, 1174-1178.	1.2	2
24	Effect of Early Pitavastatin Therapy on Coronary Fibrous-Cap Thickness Assessed by Optical Coherence Tomography in Patients With Acute Coronary Syndrome. JACC: Cardiovascular Imaging, 2018, 11, 829-838.	5.3	23
25	Current Clinical Applications of Intravascular Optical Coherence Tomography in Coronary Artery Disease. Annals of Nuclear Cardiology, 2018, 4, 127-131.	0.2	2
26	Retrospective Comparison of Long-Term Clinical Outcomes Between Percutaneous Coronary Intervention and Medical Therapy in Stable Coronary Artery Disease With Gray Zone Fractional Flow Reserve ― COMFORTABLE Retrospective Study ―. Circulation Journal, 2018, 82, 3044-3051.	1.6	17
27	InÂvivo optical coherence tomography imaging and histopathology of healed coronary plaques. Atherosclerosis, 2018, 275, 35-42.	0.8	93
28	High-density lipoprotein cholesterol as a therapeutic target for residual risk in patients with acute coronary syndrome. PLoS ONE, 2018, 13, e0200383.	2.5	5
29	Reduction of in-stent thrombus immediately after percutaneous coronary intervention by pretreatment with prasugrel compared with clopidogrel: An optical coherence tomography study. Journal of Cardiology, 2017, 69, 436-441.	1.9	10
30	Prognosis of spontaneous coronary artery dissection treated by percutaneous coronary intervention with optical coherence tomography. Journal of Cardiology, 2017, 70, 524-529.	1.9	14
31	Impact of Plaque Rupture Detected by Optical Coherence Tomography on Transmural Extent of Infarction After Successful Stenting in ST-Segment Elevation Acute Myocardial Infarction. JACC: Cardiovascular Interventions, 2017, 10, 1025-1033.	2.9	27
32	Noninvasive assessment of left ventricular endâ€diastolic pressure by deceleration time of early diastolic mitral annular velocity in patients with heart failure. Echocardiography, 2017, 34, 1292-1298.	0.9	3
33	Effects of intravenous bolus injection of nicorandil on renal artery flow velocity assessed by color Doppler ultrasound. Journal of Cardiology, 2017, 69, 364-368.	1.9	5
34	Association of Toll-Like Receptor 4 on Human Monocyte Subsets and Vulnerability Characteristics of Coronary Plaque as Assessed by 64-Slice Multidetector Computed Tomography. Circulation Journal, 2017, 81, 837-845.	1.6	21
35	Local Matrix Metalloproteinase 9 Level Determines Early Clinical Presentation of ST-Segment–Elevation Myocardial Infarction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2460-2467.	2.4	22
36	Optical Coherence Tomography Predictors for Edge Restenosis After Everolimus-Eluting Stent Implantation. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	67

Yoshiki Matsuo

#	Article	IF	CITATIONS
37	Impact of functional focal versus diffuse coronary artery disease on bypass graft patency. International Journal of Cardiology, 2016, 222, 16-21.	1.7	31
38	Optimal threshold of postintervention minimum stent area to predict inâ€stent restenosis in small coronary arteries: An optical coherence tomography analysis. Catheterization and Cardiovascular Interventions, 2016, 87, E9-E14.	1.7	10
39	The use of optical coherence tomography in acute coronary syndrome. Expert Review of Cardiovascular Therapy, 2016, 14, 649-657.	1.5	3
40	Current status and future perspectives of optical coherence tomography in percutaneous coronary intervention. Journal of the Japanese Coronary Association, 2016, 22, 1-8.	0.0	0
41	Three Dimensional Quantitative Coronary Angiography Can Detect Reliably Ischemic Coronary Lesions Based on Fractional Flow Reserve. Journal of Korean Medical Science, 2015, 30, 716.	2.5	15
42	Comparison of vascular response between everolimus-eluting stent and bare metal stent implantation in ST-segment elevation myocardial infarction assessed by optical coherence tomography. European Heart Journal Cardiovascular Imaging, 2015, 16, 513-520.	1.2	14
43	Vasa Vasorum Restructuring in HumanÂAtherosclerotic Plaque Vulnerability. Journal of the American College of Cardiology, 2015, 65, 2469-2477.	2.8	89
44	Comparison of cardiac MRI and 18F-FDG positron emission tomography manifestations and regional response to corticosteroid therapy in newly diagnosed cardiac sarcoidosis with complete heart block. Heart Rhythm, 2015, 12, 2477-2485.	0.7	70
45	Association between hyperglycemia at admission and microvascular obstruction in patients with ST-segment elevation myocardial infarction. Journal of Cardiology, 2015, 65, 272-277.	1.9	21
46	Successful Stenting With Optical Frequency Domain Imaging Guidance For Spontaneous Coronary Artery Dissection. JACC: Cardiovascular Interventions, 2015, 8, e83-e85.	2.9	15
47	Osteogenic monocytes within the coronary circulation and their association with plaque vulnerability in patients with early atherosclerosis. International Journal of Cardiology, 2015, 181, 57-64.	1.7	28
48	Effect of Atorvastatin Therapy on FibrousÂCap Thickness in Coronary Atherosclerotic Plaque as Assessed byÂOptical CoherenceÂTomography. Journal of the American College of Cardiology, 2014, 64, 2207-2217.	2.8	219
49	Difference of ruptured plaque morphology between asymptomatic coronary artery disease and non-ST elevation acute coronary syndrome patients: An optical coherence tomography study. Atherosclerosis, 2014, 235, 532-537.	0.8	20
50	Repeated episodes of thrombosis as a potential mechanism of plaque progression in cardiac allograft vasculopathy. European Heart Journal, 2013, 34, 2905-2915.	2.2	26
51	Coronary atherosclerosis with vulnerable plaque and complicated lesions in transplant recipients: new insight into cardiac allograft vasculopathy by optical coherence tomography. European Heart Journal, 2013, 34, 2610-2617.	2.2	99
52	The Effect of Endothelial Progenitor Cells on the Development of Collateral Formation in Patients with Coronary Artery Disease. Internal Medicine, 2008, 47, 127-134.	0.7	24
53	Effects of Plasma Adiponectin Levels on the Number and Function of Endothelial Progenitor Cells in Patients With Coronary Artery Disease. Circulation Journal, 2007, 71, 1376-1382.	1.6	29
54	The Effect of Senescence of Endothelial Progenitor Cells on In-stent Restenosis in Patients Undergoing Coronary Stenting. Internal Medicine, 2006, 45, 581-587.	0.7	29