

# Fumiaki Nakao

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

410  
citations

933447

10  
h-index

839539

18  
g-index

26  
all docs

26  
docs citations

26  
times ranked

379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sphingosylphosphorylcholine Is a Novel Messenger for Rho-Kinase-Mediated Ca <sup>2+</sup> Sensitization in the Bovine Cerebral Artery. <i>Circulation Research</i> , 2002, 91, 112-119.	4.5	129
2	Involvement of Src Family Protein Tyrosine Kinases in Ca <sup>2+</sup> Sensitization of Coronary Artery Contraction Mediated by a Sphingosylphosphorylcholine-Rho-Kinase Pathway. <i>Circulation Research</i> , 2002, 91, 953-960.	4.5	92
3	Impact of guidewire recrossing point into stent jailed side branch for optimal kissing balloon dilatation: core lab 3D optical coherence tomography analysis. <i>EuroIntervention</i> , 2018, 13, e1785-e1793.	3.2	41
4	Effect of Low-Intensity Warfarin Therapy on Left Atrial Thrombus Resolution in Patients With Nonvalvular Atrial Fibrillation. <i>Japanese Circulation Journal</i> , 2001, 65, 271-274.	1.0	25
5	Efficacy of the proximal optimization technique on crossover stenting in coronary bifurcation lesions in the 3D-OCT bifurcation registry. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 981-990.	1.5	24
6	Feasibility and usefulness of three-dimensional optical coherence tomography guidance for optimal side branch treatment in coronary bifurcation stenting. <i>International Journal of Cardiology</i> , 2018, 250, 270-274.	1.7	22
7	Repetitive Coxsackievirus Infection Induces Cardiac Dilatation in Post-Myocarditic Mice. <i>Japanese Circulation Journal</i> , 1999, 63, 794-802.	1.0	18
8	Association of Apixaban Therapy and Prothrombin Time in Patients With Atrial Fibrillation. <i>Circulation Journal</i> , 2014, 78, 2651-2656.	1.6	15
9	Evaluation of Left Atrial Function by the Functional Volume Change Curve Derived From Doppler Flow Spectra. <i>Japanese Circulation Journal</i> , 2001, 65, 953-957.	1.0	12
10	Novel and quick coronary image analysis by instant stent-accentuated three-dimensional optical coherence tomography system in catheterization laboratory. <i>Cardiovascular Intervention and Therapeutics</i> , 2013, 28, 235-241.	2.3	12
11	Differences of side branch jailing between left main-left anterior descending artery stenting and left main-circumflex artery stenting with Nobori biolimus-eluting stent. <i>Heart and Vessels</i> , 2016, 31, 1895-1903.	1.2	5
12	Guide wire shadow assessed by shading index is reduced in sparse spring coil wire in optical coherence tomography. <i>Cardiovascular Intervention and Therapeutics</i> , 2013, 28, 362-367.	2.3	3
13	Japanese patients with Fabry disease predominantly showing cardiac and neurological manifestation with novel missense mutation: R220P. <i>Journal of Cardiology</i> , 2013, 62, 63-69.	1.9	3
14	Instant Stent-Accentuated 3-Dimensional Optical Coherence Tomography of a Bifurcation Lesion Treated With Reverse Minimum Overlapping Culotte Stenting. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e121-e122.	2.9	3
15	Instant Stent-Accentuated Three-Dimensional Optical Coherence Tomography Guided Selection of Proper Distal Cell for Side Branch Dilatation in Bifurcation Stenting. <i>Case Reports in Cardiology</i> , 2015, 2015, 1-4.	0.2	1
16	Instant Stent-Accentuated 3-Dimensional Optical Coherence Tomography of Struts Pulled Up by Pulling Stuck Wire and Folded by Kissing Balloon Dilatation. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, e125-e126.	2.9	1
17	Data on two- and three-dimensional optical coherence tomography guidance for the treatment for the bifurcation lesion. <i>Data in Brief</i> , 2018, 16, 865-868.	1.0	1
18	Optimization of proximal optimizing technique and re-proximal optimizing technique: Let us re-heat the POT!. <i>International Journal of Cardiology</i> , 2019, 292, 98-99.	1.7	1

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19	The impact of proximal cell rewiring compared with distal cell rewiring with single-stent deployment and subsequent kissing balloon inflation in the inadequate jailing of a Kaname stent on the side branch ostium. <i>Cardiology Journal</i> , 2018, 25, 317-326.	1.2	1
20	Confirmation of jailed side-branch ostium in coronary bifurcation intervention by stent-oriented three-dimensional intravascular ultrasound. <i>Cardiology Journal</i> , 2019, 26, 206-208.	1.2	1
21	A case of cardiac rupture subsequent to myocardial infarction diagnosed in emergency room. <i>Journal of Echocardiography</i> , 2011, 9, 73-74.	0.8	0
22	New Stenting Technique to Achieve Favorable Jailing Configuration on Side Branch Ostium: Bent Stent Technique. <i>Case Reports in Cardiology</i> , 2016, 2016, 1-4.	0.2	0
23	Relationship between coronary diastolic pressure indexes during the wave-free period and a novel pressure-derived index: Diastolic pressure ratio at the optimal point. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 348-355.	1.7	0
24	Three-dimensional optical coherence tomography with the current version (E.4 [Build 10457]) of Metallic Stent Optimization Software is a mirror image. <i>Cardiology Journal</i> , 2017, 24, 340-341.	1.2	0
25	Proximal optimization technique, proximal rewiring, side-branch dilation and paired balloon inflation to minimize metal carina in inadequate jailing. <i>Cardiology Journal</i> , 2018, 25, 279-280.	1.2	0
26	Vascular healing after kissing balloon inflation: Nine-month 3D optical coherence tomography analysis in corelab. <i>IJC Heart and Vasculature</i> , 2022, 40, 101034.	1.1	0