

Satoru Mitomo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1903190/publications.pdf>

Version: 2024-02-01

47
papers

425
citations

759233

12
h-index

839539

18
g-index

47
all docs

47
docs citations

47
times ranked

747
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary Sinus Reducer Implantation for the Treatment of Chronic Refractory Angina. JACC: Cardiovascular Interventions, 2018, 11, 784-792.	2.9	42
2	Short-Term and Long-Term Outcomes After Polytetrafluoroethylene-Covered Stent Implantation for the Treatment of Coronary Perforation. American Journal of Cardiology, 2015, 116, 1822-1826.	1.6	41
3	First Experience With the Coronary Sinus Reducer System for the Management of Refractory Angina in Patients Without Obstructive Coronary Artery Disease. JACC: Cardiovascular Interventions, 2017, 10, 1901-1903.	2.9	33
4	Antegrade fenestration and re-entry: A new controlled subintimal technique for chronic total occlusion recanalization. Catheterization and Cardiovascular Interventions, 2018, 92, 497-504.	1.7	24
5	Impact of Final Kissing Balloon and of Imaging on Patients Treated on Unprotected Left Main Coronary Artery With Thin-Strut Stents (From the RAIN-CARDIOGROUP VII Study). American Journal of Cardiology, 2019, 123, 1610-1619.	1.6	20
6	Long-term follow-up of covered stent implantation for various coronary artery diseases. Catheterization and Cardiovascular Interventions, 2019, 94, 571-577.	1.7	17
7	Subadventitial stenting around occluded stents: A bailout technique to recanalize in-stent chronic total occlusions. Catheterization and Cardiovascular Interventions, 2018, 92, 466-476.	1.7	15
8	Impact of structural features of very thin stents implanted in unprotected left main or coronary bifurcations on clinical outcomes. Catheterization and Cardiovascular Interventions, 2020, 96, 1-9.	1.7	15
9	Technical aspects in coronary sinus Reducer implantation. EuroIntervention, 2020, 15, 1269-1277.	3.2	15
10	Mid-term clinical outcomes after bailout drug-eluting stenting for suboptimal drug-coated balloon results: Insights from a Milan registry. International Journal of Cardiology, 2018, 263, 17-23.	1.7	14
11	Percutaneous Direct Annuloplasty With Edge-to-Edge Technique for Mitral Regurgitation: Replicating a Complete Surgical Mitral Repair in a One-Step Procedure. Canadian Journal of Cardiology, 2018, 34, 1088.e1-1088.e2.	1.7	14
12	Daily risk of adverse outcomes in patients undergoing complex lesions revascularization: A subgroup analysis from the RAIN-CARDIOGROUP VII study (very thin stents for patients with left main or	1.7	14
13	Subintimal Crush of an Occluded Stent to Recanalize a Chronic Total Occlusion Due to In-Stent Restenosis. JACC: Cardiovascular Interventions, 2017, 10, e81-e83.	2.9	12
14	Association of skin autofluorescence with plaque vulnerability evaluated by optical coherence tomography in patients with cardiovascular disease. Atherosclerosis, 2018, 274, 47-53.	0.8	12
15	Impact of a combination of full coverage stenting and proximal optimization technique on long term outcome for unprotected distal left main disease. Cardiovascular Revascularization Medicine, 2016, 17, 515-521.	0.8	10
16	Hybrid Percutaneous Coronary Intervention With Bioresorbable Vascular Scaffolds in Combination With Drug-Eluting Stents or Drug-Coated Balloons for Complex Coronary Lesions. JACC: Cardiovascular Interventions, 2017, 10, 539-547.	2.9	10
17	Comparison of mid-term clinical outcomes after treatment of ostial right coronary artery lesions with early and new generation drug-eluting stents: Insights from an international multicenter registry. International Journal of Cardiology, 2018, 254, 53-58.	1.7	10
18	First generation versus new generation drug-eluting stents for the treatment of ostial/midshaft lesions in unprotected left main coronary artery: The Milan and New Tokyo (MITO) registry. Catheterization and Cardiovascular Interventions, 2015, 85, E63-9.	1.7	8

#	ARTICLE	IF	CITATIONS
19	Long-term follow-up of BVS from a prospective multicenter registry: Impact of a dedicated implantation technique on clinical outcomes. <i>International Journal of Cardiology</i> , 2018, 270, 113-117.	1.7	8
20	Buddyâ€‘wire technique during rotational Atherectomy: Simple and effective solution to achieve strong backâ€‘cup support. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 436-439.	1.7	8
21	Anatomic and procedural associations of transcatheter heart valve displacement following Evolut R implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 522-529.	1.7	8
22	Impact of Chronic Kidney Disease in Patients With Diabetes Mellitus after Percutaneous Coronary Intervention for Left Main Distal Bifurcation (From the Milan and Newâ€‘Tokyo (MITO) Registry). <i>American Journal of Cardiology</i> , 2021, 138, 33-39.	1.6	8
23	Mid-term clinical outcomes of ABSORB bioresorbable vascular scaffold versus everolimus-eluting stent for coronary bifurcation lesions. <i>International Journal of Cardiology</i> , 2017, 246, 26-31.	1.7	7
24	Percutaneous left atrial appendage occlusion with the Amulet device: The impact of device disc position upon periprocedural and longâ€‘term outcomes. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 120-127.	1.7	7
25	Accuracy of the PARIS score and PCI complexity to predict ischemic events in patients treated with very thin stents in unprotected left main or coronary bifurcations. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E227-E236.	1.7	6
26	Provisional T-Stenting With Bioresorbable Vascular Scaffolds Inâ€‘Vivo. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 635-637.	2.9	5
27	Impact of stent thickness on clinical outcomes in small vessel and bifurcation lesions: a RAIN-CARDIOGROUP VII sub-study. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 20-25.	1.5	5
28	Which child catheter should we choose to deliver a bulky bioresorbable vascular scaffold?. <i>International Journal of Cardiology</i> , 2016, 203, 781-782.	1.7	4
29	The importance of proximal optimization technique with intravascular imaging guided for stenting unprotected left main distal bifurcation lesions: The Milan and Newâ€‘Tokyo registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E814-E822.	1.7	4
30	Stent loss during chronic total occlusion percutaneous coronary intervention: Optical coherence tomography-guided stent â€‘crushing and trapping’. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 531-534.	0.8	3
31	Percutaneous management of periprocedural coronary sinus Reducer migration. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E235-E237.	1.7	3
32	Safety and efficacy of polymerâ€‘free biolimusâ€‘eluting stents versus ultrathin stents in unprotected left main or coronary bifurcation: A propensity score analysis from the RAIN and CHANCE registries. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 522-529.	1.7	3
33	One-year follow-up optical coherence tomography after endovascular treatment with a new-generation zotarolimus-eluting stent for chronic mesenteric ischemia. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 233-235.	1.0	2
34	Bioresorbable Vascular Scaffolds and Very Late Scaffold Thrombosis. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 745-746.	2.9	2
35	Intrastent Hematoma After Pre-Dilatation for 17-Month Restenosis of Polytetrafluoroethylene-Covered Stent. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, e213-e215.	2.9	2
36	What the surgeon needs to know about percutaneous coronary intervention treatment of chronic total occlusions. <i>Annals of Cardiothoracic Surgery</i> , 2018, 7, 533-545.	1.7	2

#	ARTICLE	IF	CITATIONS
37	Diagnostic Accuracy of Microcatheter Derived Fractional Flow Reserve. American Journal of Cardiology, 2019, 124, 183-189.	1.6	2
38	Clinical outcomes of double stent strategy for unprotected left main distal bifurcation lesions using current generation drug eluting stent comparing to early generation drug eluting stent; The Milan and New Tokyo (MITO) registry. Catheterization and Cardiovascular Interventions, 2021, 97, E198-E208.	1.7	2
39	Clinical outcomes after current generation drug-eluting stent implantation for ostial left circumflex lesions. Cardiovascular Revascularization Medicine, 2021, , .	0.8	2
40	Long-Term Intracoronary Structural and Vasomotor Assessment of the ABSORB Bioresorbable Vascular Scaffold. American Journal of Cardiology, 2022, , .	1.6	2
41	A hybrid strategy with bioresorbable vascular scaffolds and drug eluting stents for treating complex coronary lesions. Cardiovascular Revascularization Medicine, 2017, 18, S4-S9.	0.8	1
42	Dual Antiplatelet Therapy After Bioresorbable Vascular Scaffold Implantation. JACC: Cardiovascular Interventions, 2017, 10, 1471-1472.	2.9	1
43	Bioresorbable vascular scaffold implantation for severely calcified lesions after excimer laser lesion preparation. Catheterization and Cardiovascular Interventions, 2018, 92, 1283-1288.	1.7	1
44	Bifurcation percutaneous coronary intervention: novel techniques and devices, what is their future application?. EuroIntervention, 2018, 14, e255-e257.	3.2	1
45	Impact of Left Main Calcium With Chronic Kidney Disease on Outcomes After Percutaneous Coronary Intervention for Left Main Narrowings (from the Milan and New-Tokyo Registry). American Journal of Cardiology, 2022, 168, 31-38.	1.6	1
46	Different behaviors of bioresorbable vascular scaffold in different types of calcified lesion: Insights from intravascular imaging. Journal of Cardiology Cases, 2018, 17, 126-129.	0.5	0
47	The impact of chronic kidney disease severity on clinical outcomes after current generation drug-eluting stent implantation for left main distal bifurcation lesions: the Milan and New-Tokyo registry. Scandinavian Cardiovascular Journal, 2022, 56, 236-242.	1.2	0