Karsten T Veien

List of Publications by Year
in descending order

27 papers	851 citations	687363 13 h-index	610901 24 g-index
27 all docs	27 docs citations	27 times ranked	1517 citing authors

#	Article	IF	Citations
1	Coronary CT angiography-derived fractional flow reserve in-stable angina: association with recurrent chest pain. European Heart Journal Cardiovascular Imaging, 2022, 23, 1511-1519.	1.2	0
2	Impact of diabetes on 1â€year clinical outcome in patients undergoing revascularization with the BioFreedom stents or the Orsiro stents from the SORT OUT IX trial. Catheterization and Cardiovascular Interventions, 2022, , .	1.7	0
3	Optical Coherence Tomography- Versus Angiography-Guided Magnesium Bioresorbable Scaffold Implantation in NSTEMI Patients. Cardiovascular Revascularization Medicine, 2022, 40, 101-110.	0.8	2
4	Influence of Plaque Characteristics on Early Vascular Healing in Patients With ST-Elevation Myocardial Infarction. Cardiovascular Revascularization Medicine, 2021, 30, 50-58.	0.8	1
5	Health-Related Quality of Life and Angina in Fractional Flow Reserve- Versus Angiography-Guided Coronary Artery Bypass Grafting: FARGO Trial (Fractional Flow Reserve Versus Angiography) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T f 5 0 e007302.	2.2	4
6	Randomized Comparison of the Polymer-Free Biolimus-Coated BioFreedom Stent With the Ultrathin Strut Biodegradable Polymer Sirolimus-Eluting Orsiro Stent in an All-Comers Population Treated With Percutaneous Coronary Intervention. Circulation, 2020, 141, 2052-2063.	1.6	48
7	15O-Water Positron Emission Tomography of Myocardial Ischemia in Patients Referred for Percutaneous Coronary Intervention. Cardiovascular Revascularization Medicine, 2020, 21, 1237-1243.	0.8	1
8	Design and rationale of the Danish trial of beta-blocker treatment after myocardial infarction without reduced ejection fraction: study protocol for a randomized controlled trial. Trials, 2020, 21, 415.	1.6	21
9	Everolimus-Eluting Versus Biolimus-Eluting Coronary Stent Implantation in Patients With and Without Diabetes Mellitus. American Journal of Cardiology, 2019, 124, 671-677.	1.6	6
10	Everolimus-Eluting Versus Biolimus-Eluting Stents With Biodegradable Polymers in UnselectedÂPatients Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2019, 12, 624-633.	2.9	27
11	Impact of diabetes on clinical outcomes after revascularization with sirolimusâ€eluting and biolimusâ€eluting stents with biodegradable polymer from the SORT OUT VII trial. Catheterization and Cardiovascular Interventions, 2019, 93, 567-573.	1.7	11
12	Randomized comparison of sirolimus eluting, and biolimus eluting bioresorbable polymer stents: the SORT-OUT VII optical coherence tomography study. European Heart Journal Cardiovascular Imaging, 2018, 19, 329-338.	1.2	5
13	Single-centre experience with the Impella CP, 5.0 and RP in 109 consecutive patients with profound cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 53-61.	1.0	46
14	Fractional Flow Reserve Versus Angiographically-Guided CoronaryÂArteryÂBypass Grafting. Journal of the American College of Cardiology, 2018, 72, 2732-2743.	2.8	78
15	Prospective Comparison of FFR Derived From Coronary CT Angiography With SPECT Perfusion Imaging in StableÂCoronary Artery Disease. JACC: Cardiovascular Imaging, 2018, 11, 1640-1650.	5.3	92
16	Angina Pectoris in Young Male due to Agenesis of Left Circumflex Artery. American Journal of Case Reports, 2018, 19, 517-522.	0.8	0
17	Comparison of Durable-Polymer Zotarolimus-Eluting and Biodegradable-Polymer Biolimus-Eluting Coronary Stents in Patients With Coronary Artery Disease. JACC: Cardiovascular Interventions, 2017, 10, 255-264.	2.9	38
18	Lipid-core burden response to stent implantation assessed with near-infrared spectroscopy and intravascular ultrasound evaluation in patients with myocardial infarction. Cardiovascular Revascularization Medicine, 2017, 18, 182-189.	0.8	5

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19	Effect of Ischemic Postconditioning During Primary Percutaneous Coronary Intervention for Patients With ST-Segment Elevation Myocardial Infarction. JAMA Cardiology, 2017, 2, 490.	6.1	105
20	Optical coherence tomography assessment of incidence, morphological characteristics, and spontaneous healing course of edge dissections following percutaneous coronary intervention with stent implantation in patients with non-ST segment elevation myocardial infarction. International Journal of Cardiology, 2016, 223, 466-474.	1.7	3
21	Randomized Comparison of a Biodegradable Polymer Ultrathin Strut Sirolimus-Eluting Stent With a Biodegradable Polymer Biolimus-Eluting Stent in Patients Treated With Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	104
22	Intra- and interobserver reliability and intra-catheter reproducibility using frequency domain optical coherence tomography for the evaluation of morphometric stent parameters and qualitative assessment of stent strut coverage. Cardiovascular Revascularization Medicine, 2015, 16, 469-477.	0.8	2
23	Zotarolimus-eluting durable-polymer-coated stent versus a biolimus-eluting biodegradable-polymer-coated stent in unselected patients undergoing percutaneous coronary intervention (SORT OUT VI): a randomised non-inferiority trial. Lancet, The, 2015, 385, 1527-1535.	13.7	107
24	Co-registration of optical coherence tomography and X-ray angiography in percutaneous coronary intervention. The Does Optical Coherence Tomography Optimize Revascularization (DOCTOR) fusion study. International Journal of Cardiology, 2015, 182, 272-278.	1.7	41
25	Optical Coherence Tomography Guided Percutaneous Coronary Intervention With Nobori Stent Implantation in Patients With Nonâ€“ST-Segmentâ€“Elevation Myocardial Infarction (OCTACS) Trial. Circulation: Cardiovascular Interventions, 2015, 8, e002446.	3.9	67
26	Nitroglycerine Induced Acute Myocardial Infarction in a Patient with Myocardial Bridging. Case Reports in Cardiology, 2014, 2014, 1-3.	0.2	5
27	High mortality among heart failure patients treated with antidepressants. International Journal of Cardiology, 2011, 146, 64-67.	1.7	32