

# Karsten T Veien

## List of Publications by Year in descending order

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Version: 2024-02-01

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	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. <i>Lancet</i> , The, 2015, 385, 1527-1535.	13.7	107
2	Effect of Ischemic Postconditioning During Primary Percutaneous Coronary Intervention for Patients With ST-Segment Elevation Myocardial Infarction. <i>JAMA Cardiology</i> , 2017, 2, 490.	6.1	105
3	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. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	104
4	Prospective Comparison of FFR Derived From Coronary CT Angiography With SPECT Perfusion Imaging in Stable Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1640-1650.	5.3	92
5	Fractional Flow Reserve Versus Angiographically-Guided Coronary Artery Bypass Grafting. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2732-2743.	2.8	78
6	Optical Coherence Tomography Guided Percutaneous Coronary Intervention With Nobori Stent Implantation in Patients With Non-ST-Segment Elevation Myocardial Infarction (OCTACS) Trial. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002446.	3.9	67
7	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. <i>Circulation</i> , 2020, 141, 2052-2063.	1.6	48
8	Single-centre experience with the Impella CP, 5.0 and RP in 109 consecutive patients with profound cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 53-61.	1.0	46
9	Co-registration of optical coherence tomography and X-ray angiography in percutaneous coronary intervention. The Does Optical Coherence Tomography Optimize Revascularization (DOCTOR) fusion study. <i>International Journal of Cardiology</i> , 2015, 182, 272-278.	1.7	41
10	Comparison of Durable-Polymer Zotarolimus-Eluting and Biodegradable-Polymer Biolimus-Eluting Coronary Stents in Patients With Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 255-264.	2.9	38
11	High mortality among heart failure patients treated with antidepressants. <i>International Journal of Cardiology</i> , 2011, 146, 64-67.	1.7	32
12	Everolimus-Eluting Versus Biolimus-Eluting Stents With Biodegradable Polymers in Unselected Patients Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 624-633.	2.9	27
13	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. <i>Trials</i> , 2020, 21, 415.	1.6	21
14	Impact of diabetes on clinical outcomes after revascularization with sirolimus-eluting and biolimus-eluting stents with biodegradable polymer from the SORT OUT VII trial. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 567-573.	1.7	11
15	Everolimus-Eluting Versus Biolimus-Eluting Coronary Stent Implantation in Patients With and Without Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2019, 124, 671-677.	1.6	6
16	Nitroglycerine Induced Acute Myocardial Infarction in a Patient with Myocardial Bridging. <i>Case Reports in Cardiology</i> , 2014, 2014, 1-3.	0.2	5
17	Lipid-core burden response to stent implantation assessed with near-infrared spectroscopy and intravascular ultrasound evaluation in patients with myocardial infarction. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 182-189.	0.8	5
18	Randomized comparison of sirolimus eluting, and biolimus eluting bioresorbable polymer stents: the SORT-OUT VII optical coherence tomography study. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 329-338.	1.2	5

#	ARTICLE	IF	CITATIONS
19	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 TFS e007302.	0.7	4
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	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
22	Optical Coherence Tomography- Versus Angiography-Guided Magnesium Bioresorbable Scaffold Implantation in NSTEMI Patients. Cardiovascular Revascularization Medicine, 2022, 40, 101-110.	0.8	2
23	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
24	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
25	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
26	Angina Pectoris in Young Male due to Agenesis of Left Circumflex Artery. American Journal of Case Reports, 2018, 19, 517-522.	0.8	0
27	Impact of diabetes on 1-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