

# Svein Solheim

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

988  
citations

567281

15  
h-index

454955

30  
g-index

56  
all docs

56  
docs citations

56  
times ranked

1652  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of n-3 Fatty Acid Supplements in Elderly Patients After Myocardial Infarction. <i>Circulation</i> , 2021, 143, 528-539.	1.6	180
2	Frequency of Left Ventricular Thrombus in Patients With Anterior Wall Acute Myocardial Infarction Treated With Percutaneous Coronary Intervention and Dual Antiplatelet Therapy. <i>American Journal of Cardiology</i> , 2010, 106, 1197-1200.	1.6	133
3	Platelet-, monocyte-derived and tissue factor-carrying circulating microparticles are related to acute myocardial infarction severity. <i>PLoS ONE</i> , 2017, 12, e0172558.	2.5	74
4	Effects of exercise training on carotid intima-media thickness in patients with type 2 diabetes and coronary artery disease. Influence of carotid plaques. <i>Cardiovascular Diabetology</i> , 2016, 15, 13.	6.8	50
5	Effects of exercise training on HbA <sub>1c</sub> and VO <sub>2peak</sub> in patients with type 2 diabetes and coronary artery disease: A randomised clinical trial. <i>Diabetes and Vascular Disease Research</i> , 2015, 12, 325-333.	2.0	38
6	Markers of metabolic endotoxemia as related to metabolic syndrome in an elderly male population at high cardiovascular risk: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 59.	2.7	35
7	Markers of neutrophil extracellular traps are associated with adverse clinical outcome in stable coronary artery disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 762-769.	1.8	34
8	Rifaximin or <i>Saccharomyces boulardii</i> in heart failure with reduced ejection fraction: Results from the randomized GutHeart trial. <i>EBioMedicine</i> , 2021, 70, 103511.	6.1	34
9	The Time Course of Markers of Neutrophil Extracellular Traps in Patients Undergoing Revascularisation for Acute Myocardial Infarction or Stable Angina Pectoris. <i>Mediators of Inflammation</i> , 2016, 2016, 1-8.	3.0	30
10	Effects of omega 3 supplementation in elderly patients with acute myocardial infarction: design of a prospective randomized placebo controlled study. <i>BMC Geriatrics</i> , 2014, 14, 74.	2.7	29
11	Thirty-day readmissions in surgical and transcatheter aortic valve replacement: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018, 268, 85-91.	1.7	26
12	Double-Stranded DNA and NETs Components in Relation to Clinical Outcome After ST-Elevation Myocardial Infarction. <i>Scientific Reports</i> , 2020, 10, 5007.	3.3	22
13	Changes in eicosapentaenoic acid and docosahexaenoic acid and risk of cardiovascular events and atrial fibrillation: A secondary analysis of the OMEMI trial. <i>Journal of Internal Medicine</i> , 2022, 291, 637-647.	6.0	22
14	Prothrombotic markers in patients with acute myocardial infarction and left ventricular thrombus formation treated with pci and dual antiplatelet therapy. <i>Thrombosis Journal</i> , 2013, 11, 1.	2.1	19
15	The Time Profile of Pentraxin 3 in Patients with Acute ST-Elevation Myocardial Infarction and Stable Angina Pectoris Undergoing Percutaneous Coronary Intervention. <i>Mediators of Inflammation</i> , 2014, 2014, 1-5.	3.0	19
16	Effects of dietary intervention and n-3 PUFA supplementation on markers of gut-related inflammation and their association with cardiovascular events in a high-risk population. <i>Atherosclerosis</i> , 2019, 286, 53-59.	0.8	16
17	Fractalkine levels are elevated early after PCI-treated ST-elevation myocardial infarction; no influence of autologous bone marrow derived stem cell injection. <i>Cytokine</i> , 2014, 69, 131-135.	3.2	15
18	Effects of exercise training on inflammasome-related mediators and their associations to glucometabolic variables in patients with combined coronary artery disease and type 2 diabetes mellitus: Sub-study of a randomized control trial. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 360-368.	2.0	14

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19	Undiagnosed coronary artery disease in long-term type 1 diabetes. The Dialong study. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 383-389.	2.3	14
20	Biomarkers of ageing and cardiac remodeling are associated with atrial fibrillation. <i>Scandinavian Cardiovascular Journal</i> , 2021, 55, 213-219.	1.2	14
21	Serum Fatty Acids, Traditional Risk Factors, and Comorbidity as Related to Myocardial Injury in an Elderly Population with Acute Myocardial Infarction. <i>Journal of Lipids</i> , 2016, 2016, 1-7.	4.8	11
22	Reduced endothelial activation after exercise is associated with improved HbA <sub>1c</sub> in patients with type 2 diabetes and coronary artery disease. <i>Diabetes and Vascular Disease Research</i> , 2017, 14, 94-103.	2.0	11
23	Determining the impact of 24/7 phone support on hospital readmissions after aortic valve replacement surgery (the AVRre study): study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 246.	1.6	11
24	Elevated levels of circulating microvesicles in coronary artery disease patients with type 2 diabetes and albuminuria: Effects of exercise training. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 431-439.	2.0	10
25	Leukocyte telomere length and serum polyunsaturated fatty acids, dietary habits, cardiovascular risk factors and features of myocardial infarction in elderly patients. <i>BMC Geriatrics</i> , 2019, 19, 376.	2.7	10
26	Impact of telephone follow-up and 24/7 hotline on 30-day readmission rates following aortic valve replacement -A randomized controlled trial. <i>International Journal of Cardiology</i> , 2020, 300, 66-72.	1.7	10
27	Shorter Leukocyte Telomere Lengths in Healthy Relatives of Patients with Coronary Heart Disease. <i>Rejuvenation Research</i> , 2020, 23, 324-332.	1.8	9
28	Effects of long-term exercise training on adipose tissue expression of fractalkine and MCP-1 in patients with type 2 diabetes and stable coronary artery disease: a substudy of a randomized controlled trial. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2016, 9, 55.	2.4	8
29	Collagen methionine sulfoxide and glucuronidine/LW-1 are markers of coronary artery disease in long-term survivors with type 1 diabetes. The Dialong study. <i>PLoS ONE</i> , 2020, 15, e0233174.	2.5	8
30	High Adherence to the Nordic Diet Is Associated with Lower Levels of Total and Platelet-Derived Circulating Microvesicles in a Norwegian Population. <i>Nutrients</i> , 2019, 11, 1114.	4.1	7
31	The Inflammasome Signaling Pathway Is Actively Regulated and Related to Myocardial Damage in Coronary Thrombi from Patients with STEMI. <i>Mediators of Inflammation</i> , 2021, 2021, 1-12.	3.0	7
32	Associations between circulating proteins and corresponding genes expressed in coronary thrombi in patients with acute myocardial infarction. <i>Thrombosis Research</i> , 2015, 136, 1240-1244.	1.7	6
33	Procoagulant activity in patients with combined type 2 diabetes and coronary artery disease: No effects of long-term exercise training. <i>Diabetes and Vascular Disease Research</i> , 2017, 14, 144-151.	2.0	6
34	Reduced leukocyte telomere lengths and sirtuin <sup>1</sup> gene expression in long-term survivors of type 1 diabetes: A Dialong substudy. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1183-1192.	2.4	6
35	Gut Leakage Markers in Response to Strenuous Exercise in Patients with Suspected Coronary Artery Disease. <i>Cells</i> , 2021, 10, 2193.	4.1	6
36	Neutrophil extracellular trap components and myocardial recovery in post-ischemic acute heart failure. <i>PLoS ONE</i> , 2020, 15, e0241333.	2.5	6

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37	One year of omega 3 polyunsaturated fatty acid supplementation does not reduce circulating prothrombotic microvesicles in elderly subjects after suffering a myocardial infarction. <i>Clinical Nutrition</i> , 2021, 40, 5674-5677.	5.0	5
38	The influence of intracoronary injection of bone marrow cells on prothrombotic markers in patients with acute myocardial infarction. <i>Thrombosis Research</i> , 2012, 130, 765-768.	1.7	4
39	Perfusion MRI at rest in subacute and chronic myocardial infarct. <i>Acta Radiologica</i> , 2013, 54, 401-411.	1.1	4
40	The Influence of Autologous Bone Marrow Stem Cell Transplantation on Matrix Metalloproteinases in Patients Treated for Acute ST-Elevation Myocardial Infarction. <i>Mediators of Inflammation</i> , 2014, 2014, 1-9.	3.0	4
41	Gut related inflammation and cardiorespiratory fitness in patients with CAD and type 2 diabetes: a sub-study of a randomized controlled trial on exercise training. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 36.	2.7	4
42	Effects of exercise training on markers of adipose tissue remodeling in patients with coronary artery disease and type 2 diabetes mellitus: sub study of the randomized controlled EXCADI trial. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 109.	2.7	3
43	The Effect of Intracoronary Stem Cell Injection on Markers of Leukocyte Activation in Acute Myocardial Infarction. <i>Cardiology Research</i> , 2015, 6, 209-215.	1.1	3
44	Effects on Serum Fractalkine by Diet and Omega-3 Fatty Acid Intervention: Relation to Clinical Outcome. <i>Mediators of Inflammation</i> , 2015, 2015, 1-6.	3.0	2
45	A Double-Blinded Randomized Study Investigating a Possible Anti-Inflammatory Effect of Saxagliptin versus Placebo as Add-On Therapy in Patients with Both Type 2 Diabetes And Stable Coronary Artery Disease. <i>Mediators of Inflammation</i> , 2017, 2017, 1-9.	3.0	2
46	Procoagulant activity in children and adolescents on intensive insulin therapy. <i>Pediatric Diabetes</i> , 2020, 21, 496-504.	2.9	2
47	Annexin V+ Microvesicles in Children and Adolescents with Type 1 Diabetes: A Prospective Cohort Study. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-8.	2.3	2
48	Adiponectin in relation to exercise and physical performance in patients with type 2 diabetes and coronary artery disease. <i>Adipocyte</i> , 2021, 10, 612-620.	2.8	2
49	Facilitators of and barriers to reducing thirty-day readmissions and improving patient-reported outcomes after surgical aortic valve replacement: a process evaluation of the AVRre trial. <i>BMC Health Services Research</i> , 2020, 20, 256.	2.2	1
50	Title is missing!. , 2020, 15, e0233174.		0
51	Title is missing!. , 2020, 15, e0233174.		0
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53	Title is missing!. , 2020, 15, e0233174.		0
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55	Title is missing!. , 2020, 15, e0233174.		0
56	Gene expression of fibrinolytic markers in coronary thrombi. Thrombosis Journal, 2022, 20, 23.	2.1	0