

# Annika Elisabet Michelsen

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

2,923  
citations

257450

24  
h-index

175258

52  
g-index

73  
all docs

73  
docs citations

73  
times ranked

5794  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thrombosis and Thrombocytopenia after ChAdOx1 nCoV-19 Vaccination. <i>New England Journal of Medicine</i> , 2021, 384, 2124-2130.	27.0	1,155
2	Effect of a single dose of the interleukin-6 receptor antagonist tocilizumab on inflammation and troponin T release in patients with non-ST-elevation myocardial infarction: a double-blind, randomized, placebo-controlled phase 2 trial. <i>European Heart Journal</i> , 2016, 37, 2406-2413.	2.2	270
3	A Cross-Sectional Study of the Prevalence of Gastrointestinal Symptoms and Pathology in Patients With Common Variable Immunodeficiency. <i>American Journal of Gastroenterology</i> , 2016, 111, 1467-1475.	0.4	85
4	Increased YKL-40 expression in patients with carotid atherosclerosis. <i>Atherosclerosis</i> , 2010, 211, 589-595.	0.8	80
5	Interleukin 23 Levels Are Increased in Carotid Atherosclerosis. <i>Stroke</i> , 2015, 46, 793-799.	2.0	79
6	Matrix Metalloproteinase 7 Is Associated with Symptomatic Lesions and Adverse Events in Patients with Carotid Atherosclerosis. <i>PLoS ONE</i> , 2014, 9, e84935.	2.5	61
7	Body mass index influence interferon-beta treatment response in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2015, 288, 92-97.	2.3	56
8	Immune complexes, innate immunity, and NETosis in ChAdOx1 vaccine-induced thrombocytopenia. <i>European Heart Journal</i> , 2021, 42, 4064-4072.	2.2	49
9	A Study of TNF Pathway Activation in Schizophrenia and Bipolar Disorder in Plasma and Brain Tissue. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw183.	4.3	47
10	Effect of interleukin-6 inhibition on coronary microvascular and endothelial function in myocardial infarction. <i>Heart</i> , 2017, 103, 1521-1527.	2.9	46
11	LIGHT/TNFSF14 is increased in patients with type 2 diabetes mellitus and promotes islet cell dysfunction and endothelial cell inflammation in vitro. <i>Diabetologia</i> , 2016, 59, 2134-2144.	6.3	45
12	Wnt5a is elevated in heart failure and affects cardiac fibroblast function. <i>Journal of Molecular Medicine</i> , 2017, 95, 767-777.	3.9	45
13	Large Reduction in Adiponectin During Pregnancy Is Associated With Large-for-Gestational-Age Newborns. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2552-2559.	3.6	44
14	Leptin and adiponectin as predictors of cardiovascular risk after gestational diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2017, 16, 5.	6.8	43
15	Increased level of platelet microparticles in survivors of myocardial infarction. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 386-392.	1.2	36
16	Vitamin D supplementation and systemic inflammation in relapsing-remitting multiple sclerosis. <i>Journal of Neurology</i> , 2015, 262, 2713-2721.	3.6	36
17	Impact of Human Immunodeficiency Virus-Related Gut Microbiota Alterations on Metabolic Comorbid Conditions. <i>Clinical Infectious Diseases</i> , 2020, 71, e359-e367.	5.8	36
18	The alternative complement pathway is dysregulated in patients with chronic heart failure. <i>Scientific Reports</i> , 2017, 7, 42532.	3.3	35

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19	Elevated levels of platelet microparticles in carotid atherosclerosis and during the postprandial state. <i>Thrombosis Research</i> , 2009, 123, 881-886.	1.7	34
20	Wnt5a is associated with right ventricular dysfunction and adverse outcome in dilated cardiomyopathy. <i>Scientific Reports</i> , 2017, 7, 3490.	3.3	31
21	Elevated plasma sTIM-3 levels in patients with severe COVID-19. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 92-98.	2.9	31
22	Vitamin D, Vitamin D Binding Protein, and Longitudinal Outcomes in COPD. <i>PLoS ONE</i> , 2015, 10, e0121622.	2.5	30
23	Increasing serum levels of vitamin A, D and E are associated with alterations of different inflammation markers in patients with multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2014, 271, 60-65.	2.3	25
24	C-X-C Ligand 16 Is an Independent Predictor of Cardiovascular Death and Morbidity in Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 2402-2410.	2.4	25
25	Activated platelets promote increased monocyte expression of CXCR5 through prostaglandin E2-related mechanisms and enhance the anti-inflammatory effects of CXCL13. <i>Atherosclerosis</i> , 2014, 234, 352-359.	0.8	24
26	The Notch Ligands DLL1 and Periostin Are Associated with Symptom Severity and Diastolic Function in Dilated Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2017, 10, 401-410.	2.4	24
27	Interleukin-6 inhibition in ST-elevation myocardial infarction: Immune cell profile in the randomised ASSAIL-MI trial. <i>EBioMedicine</i> , 2022, 80, 104013.	6.1	22
28	Circulating PCSK9 and Risk of Myocardial Infarction. <i>JACC Basic To Translational Science</i> , 2016, 1, 568-575.	4.1	21
29	Soluble markers of neutrophil, T-cell and monocyte activation are associated with disease severity and parasitemia in falciparum malaria. <i>BMC Infectious Diseases</i> , 2018, 18, 670.	2.9	21
30	Inflammatory biomarkers are associated with aetiology and predict outcomes in community-acquired pneumonia: results of a 5-year follow-up cohort study. <i>ERJ Open Research</i> , 2019, 5, 00014-2019.	2.6	21
31	Prediction of Gestational Diabetes Mellitus and Pre-diabetes 5 Years Postpartum using 75%g Oral Glucose Tolerance Test at 14-16 Weeks Gestation. <i>Scientific Reports</i> , 2018, 8, 13392.	3.3	20
32	Admission Levels of DKK1 (Dickkopf-1) Are Associated With Future Cardiovascular Death in Patients With Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 294-302.	2.4	20
33	Vitamin D status and effect of interferon- $\gamma$ 1a treatment on MRI activity and serum inflammation markers in relapsing-remitting multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2015, 280, 21-28.	2.3	19
34	The inflammatory response is related to circulatory failure after out-of-hospital cardiac arrest: A prospective cohort study. <i>Resuscitation</i> , 2022, 170, 115-125.	3.0	19
35	Soluble CXCL16 and risk of myocardial infarction: The HUNT study in Norway. <i>Atherosclerosis</i> , 2016, 244, 188-194.	0.8	18
36	CXC chemokine ligand 16 is increased in gestational diabetes mellitus and preeclampsia and associated with lipoproteins in gestational diabetes mellitus at 5-years follow-up. <i>Diabetes and Vascular Disease Research</i> , 2017, 14, 525-533.	2.0	17

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37	Serum PCSK9 is modified by interleukin-6 receptor antagonism in patients with hypercholesterolaemia following non-ST-elevation myocardial infarction. <i>Open Heart</i> , 2018, 5, e000765.	2.3	15
38	Circulating delta-like Notch ligand 1 is correlated with cardiac allograft vasculopathy and suppressed in heart transplant recipients on everolimus-based immunosuppression. <i>American Journal of Transplantation</i> , 2019, 19, 1050-1060.	4.7	15
39	Inflammatory Markers, Pulmonary Function, and Clinical Symptoms in Acute COVID-19 Among Non-Hospitalized Adolescents and Young Adults. <i>Frontiers in Immunology</i> , 2022, 13, 837288.	4.8	15
40	Specific allergen immunotherapy: effect on IgE, IgG4 and chemokines in patients with allergic rhinitis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016, 76, 118-127.	1.2	14
41	Soluble Markers of Interleukin 1 Activation as Predictors of First-Time Myocardial Infarction in HIV-Infected Individuals. <i>Journal of Infectious Diseases</i> , 2019, 221, 506-509.	4.0	14
42	Legumain is upregulated in acute cardiovascular events and associated with improved outcome - potentially related to anti-inflammatory effects on macrophages. <i>Atherosclerosis</i> , 2020, 296, 74-82.	0.8	14
43	Extracellular matrix markers and risk of myocardial infarction: The HUNT Study in Norway. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1161-1167.	1.8	13
44	Adipokines and macrophage markers during pregnancy – possible role for sCD163 in prediction and progression of gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 35, e3114.	4.0	12
45	Pentraxin-3 vs C-reactive protein and other prognostic biomarkers in acute coronary syndrome: A substudy of the Platelet Inhibition and Patients Outcomes (PLATO) trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 313-322.	1.0	12
46	Serum lipoprotein(a) is not modified by interleukin-6 receptor antagonism or associated with inflammation in non-ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2019, 274, 348-350.	1.7	11
47	Raised Serum Markers of T Cell Activation and Exhaustion in Granulomatous-Lymphocytic Interstitial Lung Disease in Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2022, 42, 1553-1563.	3.8	11
48	Soluble T-Cell Immunoglobulin Mucin Domain-3 Is Associated With Hepatitis C Virus Coinfection and Low-Grade Inflammation During Chronic Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa033.	0.9	9
49	Angiopietin-2 and angiopietin-like 4 protein provide prognostic information in patients with suspected acute coronary syndrome. <i>Journal of Internal Medicine</i> , 2021, 290, 894-909.	6.0	9
50	Elevated plasma D-dimer levels are associated with risk of future incident venous thromboembolism. <i>Thrombosis Research</i> , 2021, 208, 121-126.	1.7	9
51	Development of a time-resolved immunofluorometric assay for quantifying platelet-derived microparticles in human plasma. <i>Thrombosis Research</i> , 2006, 117, 705-711.	1.7	8
52	Osteoprotegerin Is Associated With Major Bleeding But Not With Cardiovascular Outcomes in Patients With Acute Coronary Syndromes: Insights From the PLATO (Platelet Inhibition and Patient) Tj ETQq0 0 0 rg87 /Overlock 10 Tf 5	0.8	8
53	Increased Complement Factor B and Bb Levels Are Associated with Mortality in Patients with Severe Aortic Stenosis. <i>Journal of Immunology</i> , 2019, 203, 1973-1980.	0.8	8
54	Prevalence and prognostic implication of iron deficiency and anaemia in patients with severe aortic stenosis. <i>Open Heart</i> , 2019, 5, e000901.	2.3	8

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55	Plasma levels of interleukin 27 in falciparum malaria is increased independently of co-infection with HIV: potential immune-regulatory role during malaria. <i>BMC Infectious Diseases</i> , 2020, 20, 65.	2.9	8
56	YKL-40 (Chitinase-3-Like Protein 1) Serum Levels in Aortic Stenosis. <i>Circulation: Heart Failure</i> , 2020, 13, e006643.	3.9	6
57	ALCAM predicts future cardiovascular death in acute coronary syndromes: Insights from the PLATO trial. <i>Atherosclerosis</i> , 2020, 293, 35-41.	0.8	5
58	Hepcidin and Ferritin Predict Microbial Etiology in Community-Acquired Pneumonia. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab082.	0.9	5
59	Monocyte/macrophage and T cell activation markers are not independently associated with MI risk in healthy individuals - results from the HUNT Study. <i>International Journal of Cardiology</i> , 2017, 243, 502-504.	1.7	4
60	Impact of a Vancomycin-Induced Shift of the Gut Microbiome in a Gram-Negative Direction on Plasma Factor VIII:C Levels: Results from a Randomized Controlled Trial. <i>Thrombosis and Haemostasis</i> , 2022, 122, 540-551.	3.4	4
61	IL-18 and IL-18 binding protein are related to disease severity and parasitemia during falciparum malaria. <i>BMC Infectious Diseases</i> , 2021, 21, 1073.	2.9	4
62	Secreted Wnt antagonists in scrub typhus. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009185.	3.0	3
63	Complement component 7 is associated with total- and cardiac death in chest-pain patients with suspected acute coronary syndrome. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 496.	1.7	2
64	The Alternative Complement Pathway Is Activated Without a Corresponding Terminal Pathway Activation in Patients With Heart Failure. <i>Frontiers in Immunology</i> , 2021, 12, 800978.	4.8	2
65	Elevated Cholesteryl Ester Transfer Protein Activity Early in Pregnancy Predicts Prediabetes 5 Years Later. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 854-865.	3.6	1
66	Exploring the potential effect of paricalcitol on markers of inflammation in de novo renal transplant recipients. <i>PLoS ONE</i> , 2020, 15, e0243759.	2.5	1
67	Hepcidin predicts 5-year mortality after community-acquired pneumonia. <i>Infectious Diseases</i> , 2022, , 1-7.	2.8	1
68	Endostatin is higher and associated with pulmonary involvement in primary Sjögren's syndrome. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, 690-3.	0.8	0
69	Title is missing!. , 2020, 15, e0243759.		0
70	Title is missing!. , 2020, 15, e0243759.		0
71	Title is missing!. , 2020, 15, e0243759.		0
72	Title is missing!. , 2020, 15, e0243759.		0