

# Charlotte ThÄlin

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

2,396  
citations

394421

19  
h-index

233421

45  
g-index

54  
all docs

54  
docs citations

54  
times ranked

3872  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust humoral and cellular immune responses and low risk for reinfection at least 8 months following asymptomatic to mild COVID-19. <i>Journal of Internal Medicine</i> , 2022, 291, 72-80.	6.0	47
2	A cell-free high throughput assay for assessment of SARS-CoV-2 neutralizing antibodies. <i>New Biotechnology</i> , 2022, 66, 46-52.	4.4	5
3	Persistent endotheliopathy in the pathogenesis of long COVID syndrome: Comment from von Meijenfheldt et al.. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 267-269.	3.8	10
4	SARS-CoV-2 induces a durable and antigen specific humoral immunity after asymptomatic to mild COVID-19 infection. <i>PLoS ONE</i> , 2022, 17, e0262169.	2.5	29
5	Circulating Markers of Neutrophil Extracellular Traps (NETs) in Patients With Ovarian Tumors. <i>Anticancer Research</i> , 2022, 42, 965-971.	1.1	4
6	Duration of SARS-CoV-2 Immune Responses Up to Six Months Following Homologous or Heterologous Primary Immunization with ChAdOx1 nCoV-19 and BNT162b2 mRNA Vaccines. <i>Vaccines</i> , 2022, 10, 359.	4.4	11
7	Long-term SARS-CoV-2-specific and cross-reactive cellular immune responses correlate with humoral responses, disease severity, and symptomatology. <i>Immunity, Inflammation and Disease</i> , 2022, 10, e595.	2.7	6
8	Impact of SARS-CoV-2 infection on vaccine-induced immune responses over time. <i>Clinical and Translational Immunology</i> , 2022, 11, e1388.	3.8	20
9	Neutrophil extracellular traps and cancer-associated thrombosis. <i>Thrombosis Research</i> , 2022, 213, S35-S41.	1.7	11
10	Clinical grade ACE2 as a universal agent to block SARS-CoV-2 variants. <i>EMBO Molecular Medicine</i> , 2022, 14, .	6.9	35
11	Patients With COVID-19 Have Elevated Levels of Circulating Extracellular Vesicle Tissue Factor Activity That Is Associated With Severity and Mortality”Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 878-882.	2.4	157
12	Prothrombotic changes in patients with COVID-19 are associated with disease severity and mortality. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 132-141.	2.3	69
13	Circulating Markers of Neutrophil Extracellular Traps Are of Prognostic Value in Patients With COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 988-994.	2.4	146
14	High Thrombin Generation after Acute Ischemic Stroke or Transient Ischemic Attack Is Associated with a Reduced Risk of Recurrence: An Observational Cohort Study. <i>Thrombosis and Haemostasis</i> , 2021, 121, 584-593.	3.4	2
15	Systematic evaluation of SARS-CoV-2 antigens enables a highly specific and sensitive multiplex serological COVID-19 assay. <i>Clinical and Translational Immunology</i> , 2021, 10, e1312.	3.8	24
16	Sustained prothrombotic changes in COVID-19 patients 4 months after hospital discharge. <i>Blood Advances</i> , 2021, 5, 756-759.	5.2	84
17	Prognostic value of circulating markers of neutrophil activation, neutrophil extracellular traps, coagulation and fibrinolysis in patients with terminal cancer. <i>Scientific Reports</i> , 2021, 11, 5074.	3.3	25
18	COVID-19 is Associated with an Acquired Factor XIII Deficiency. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1668-1669.	3.4	15

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19	Perivascular Macrophages Regulate Blood Flow Following Tissue Damage. <i>Circulation Research</i> , 2021, 128, 1694-1707.	4.5	13
20	Symptoms and Functional Impairment Assessed 8 Months After Mild COVID-19 Among Health Care Workers. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2015.	7.4	286
21	MO132IMPACT OF MONOCYTE CHEMOATTRACTANTS ON IN-HOSPITAL MORTALITY IN RELATION TO KIDNEY FUNCTION IN PATIENTS WITH COVID-19. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
22	Response by Mackman et al to Letter Regarding Article, "Patients With COVID-19 Have Elevated Levels of Circulating Extracellular Vesicle Tissue Factor Activity That Is Associated With Severity and Mortality" Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, e381-e382.	2.4	7
23	Multianalyte serology in home-sampled blood enables an unbiased assessment of the immune response against SARS-CoV-2. <i>Nature Communications</i> , 2021, 12, 3695.	12.8	32
24	An artificial neural network approach integrating plasma proteomics and genetic data identifies PLXNA4 as a new susceptibility locus for pulmonary embolism. <i>Scientific Reports</i> , 2021, 11, 14015.	3.3	8
25	Sustained prothrombotic changes in convalescent patients with COVID-19. <i>Lancet Haematology</i> , 2021, 8, e475.	4.6	5
26	Fibrin Network Porosity and Endo-/Exogenous Thrombin Cross-talk. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 775-786.	2.7	1
27	Soluble angiotensin-converting enzyme 2 is transiently elevated in COVID-19 and correlates with specific inflammatory and endothelial markers. <i>Journal of Medical Virology</i> , 2021, 93, 5908-5916.	5.0	50
28	Antibody responses after a single dose of ChAdOx1 nCoV-19 vaccine in healthcare workers previously infected with SARS-CoV-2. <i>EBioMedicine</i> , 2021, 70, 103523.	6.1	42
29	Neutrophil extracellular traps in patients with liver cirrhosis and hepatocellular carcinoma. <i>Scientific Reports</i> , 2021, 11, 18025.	3.3	20
30	An evaluation of a FluoroSpot assay as a diagnostic tool to determine SARS-CoV-2 specific T cell responses. <i>PLoS ONE</i> , 2021, 16, e0258041.	2.5	10
31	Elevated factor V activity and antigen levels in patients with Covid-19 are related to disease severity and 30-day mortality. <i>American Journal of Hematology</i> , 2021, 96, E98-E100.	4.1	6
32	The Clotting Trigger Is an Important Determinant for the Coagulation Pathway In Vivo or In Vitro" Inference from Data Review. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 063-073.	2.7	9
33	A Model Predicting Mortality of Hospitalized Covid-19 Patients Four Days After Admission: Development, Internal and Temporal-External Validation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 795026.	3.9	8
34	Neutrophils and neutrophil extracellular traps enhance venous thrombosis in mice bearing human pancreatic tumors. <i>Haematologica</i> , 2020, 105, 218-225.	3.5	117
35	SARS-CoV-2 exposure, symptoms and seroprevalence in healthcare workers in Sweden. <i>Nature Communications</i> , 2020, 11, 5064.	12.8	243
36	Quantification of citrullinated histones: Development of an improved assay to reliably quantify nucleosomal H3Cit in human plasma. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2732-2743.	3.8	40

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37	Prognostic Value of Circulating Microvesicle Subpopulations in Ischemic Stroke and TIA. <i>Translational Stroke Research</i> , 2020, 11, 708-719.	4.2	13
38	Neutrophil Extracellular Traps. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1724-1738.	2.4	261
39	A clinical practice-based evaluation of the RIETE score in predicting occult cancer in patients with venous thromboembolism. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 48, 111-118.	2.1	7
40	Comparison of microvesicle tissue factor activity in non-cancer severely ill patients and cancer patients. <i>Thrombosis Research</i> , 2018, 165, 1-5.	1.7	19
41	Circulating H3Cit is elevated in a human model of endotoxemia and can be detected bound to microvesicles. <i>Scientific Reports</i> , 2018, 8, 12641.	3.3	34
42	Citrullinated histone H3 as a novel prognostic blood marker in patients with advanced cancer. <i>PLoS ONE</i> , 2018, 13, e0191231.	2.5	157
43	Validation of an enzyme-linked immunosorbent assay for the quantification of citrullinated histone H3 as a marker for neutrophil extracellular traps in human plasma. <i>Immunologic Research</i> , 2017, 65, 706-712.	2.9	107
44	NETosis promotes cancer-associated arterial microthrombosis presenting as ischemic stroke with troponin elevation. <i>Thrombosis Research</i> , 2016, 139, 56-64.	1.7	135
45	Elevated Troponin Levels in Acute Stroke Patients Predict Long-term Mortality. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2390-2396.	1.6	14
46	Trousseau's Syndrome, a Previously Unrecognized Condition in Acute Ischemic Stroke Associated With Myocardial Injury. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2014, 2, 232470961453928.	0.6	7