

Charlotte ThÄlin

List of Publications by Year in descending order

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46
papers

2,396
citations

394421

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all docs

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docs citations

54
times ranked

3872
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Neutrophil Extracellular Traps. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1724-1738.	2.4	261
3	SARS-CoV-2 exposure, symptoms and seroprevalence in healthcare workers in Sweden. <i>Nature Communications</i> , 2020, 11, 5064.	12.8	243
4	Patients With COVID-19 Have Elevated Levels of Circulating Extracellular Vesicle Tissue Factor Activity That Is Associated With Severity and Mortalityâ€”Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 878-882.	2.4	157
5	Citrullinated histone H3 as a novel prognostic blood marker in patients with advanced cancer. <i>PLoS ONE</i> , 2018, 13, e0191231.	2.5	157
6	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
7	NETosis promotes cancer-associated arterial microthrombosis presenting as ischemic stroke with troponin elevation. <i>Thrombosis Research</i> , 2016, 139, 56-64.	1.7	135
8	Neutrophils and neutrophil extracellular traps enhance venous thrombosis in mice bearing human pancreatic tumors. <i>Haematologica</i> , 2020, 105, 218-225.	3.5	117
9	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
10	Sustained prothrombotic changes in COVID-19 patients 4 months after hospital discharge. <i>Blood Advances</i> , 2021, 5, 756-759.	5.2	84
11	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
12	Soluble angiotensinâ€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
13	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
14	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
15	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
16	Clinical grade ACE2 as a universal agent to block SARS-CoV-2 variants. <i>EMBO Molecular Medicine</i> , 2022, 14, .	6.9	35
17	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
18	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

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19	SARS-CoV-2 induces a durable and antigen specific humoral immunity after asymptomatic to mild COVID-19 infection. PLoS ONE, 2022, 17, e0262169.	2.5	29
20	Prognostic value of circulating markers of neutrophil activation, neutrophil extracellular traps, coagulation and fibrinolysis in patients with terminal cancer. Scientific Reports, 2021, 11, 5074.	3.3	25
21	Systematic evaluation of SARS-CoV-2 antigens enables a highly specific and sensitive multiplex serological COVID-19 assay. Clinical and Translational Immunology, 2021, 10, e1312.	3.8	24
22	Neutrophil extracellular traps in patients with liver cirrhosis and hepatocellular carcinoma. Scientific Reports, 2021, 11, 18025.	3.3	20
23	Impact of SARS-CoV-2 infection on vaccine-induced immune responses over time. Clinical and Translational Immunology, 2022, 11, e1388.	3.8	20
24	Comparison of microvesicle tissue factor activity in non-cancer severely ill patients and cancer patients. Thrombosis Research, 2018, 165, 1-5.	1.7	19
25	COVID-19 is Associated with an Acquired Factor XIII Deficiency. Thrombosis and Haemostasis, 2021, 121, 1668-1669.	3.4	15
26	Elevated Troponin Levels in Acute Stroke Patients Predict Long-term Mortality. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 2390-2396.	1.6	14
27	Prognostic Value of Circulating Microvesicle Subpopulations in Ischemic Stroke and TIA. Translational Stroke Research, 2020, 11, 708-719.	4.2	13
28	Perivascular Macrophages Regulate Blood Flow Following Tissue Damage. Circulation Research, 2021, 128, 1694-1707.	4.5	13
29	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. Vaccines, 2022, 10, 359.	4.4	11
30	Neutrophil extracellular traps and cancer-associated thrombosis. Thrombosis Research, 2022, 213, S35-S41.	1.7	11
31	An evaluation of a FluoroSpot assay as a diagnostic tool to determine SARS-CoV-2 specific T cell responses. PLoS ONE, 2021, 16, e0258041.	2.5	10
32	Persistent endotheliopathy in the pathogenesis of long COVID syndrome: Comment from von Meijenfledt et al.. Journal of Thrombosis and Haemostasis, 2022, 20, 267-269.	3.8	10
33	The Clotting Trigger Is an Important Determinant for the Coagulation Pathway In Vivo or In Vitro—Inference from Data Review. Seminars in Thrombosis and Hemostasis, 2021, 47, 063-073.	2.7	9
34	An artificial neural network approach integrating plasma proteomics and genetic data identifies PLXNA4 as a new susceptibility locus for pulmonary embolism. Scientific Reports, 2021, 11, 14015.	3.3	8
35	A Model Predicting Mortality of Hospitalized Covid-19 Patients Four Days After Admission: Development, Internal and Temporal-External Validation. Frontiers in Cellular and Infection Microbiology, 2021, 11, 795026.	3.9	8
36	Trousseau's Syndrome, a Previously Unrecognized Condition in Acute Ischemic Stroke Associated With Myocardial Injury. Journal of Investigative Medicine High Impact Case Reports, 2014, 2, 232470961453928.	0.6	7

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37	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
38	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
39	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
40	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
41	Sustained prothrombotic changes in convalescent patients with COVID-19. <i>Lancet Haematology</i> , the, 2021, 8, e475.	4.6	5
42	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
43	Circulating Markers of Neutrophil Extracellular Traps (NETs) in Patients With Ovarian Tumors. <i>Anticancer Research</i> , 2022, 42, 965-971.	1.1	4
44	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
45	Fibrin Network Porosity and Endo-/Exogenous Thrombin Cross-talk. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 775-786.	2.7	1
46	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