

Sebastian Hrber

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

560
citations

10
h-index

23
g-index

33
ext. papers

994
ext. citations

8.4
avg, IF

3.96
L-index

#	Paper	IF	Citations
30	SARS-CoV-2-derived peptides define heterologous and COVID-19-induced T cell recognition. <i>Nature Immunology</i> , 2021 , 22, 74-85	19.1	235
29	IRF1 is a transcriptional key regulator of CCL2/MCP-1. <i>Journal of Immunology</i> , 2013 , 190, 4812-20	5.3	61
28	T cell and antibody kinetics delineate SARS-CoV-2 peptides mediating long-term immune responses in COVID-19 convalescent individuals. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	54
27	Exploring beyond clinical routine SARS-CoV-2 serology using MultiCoV-Ab to evaluate endemic coronavirus cross-reactivity. <i>Nature Communications</i> , 2021 , 12, 1152	17.4	37
26	Evaluation of three fully-automated SARS-CoV-2 antibody assays. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 2113-2120	5.9	27
25	A COVID-19 peptide vaccine for the induction of SARS-CoV-2 T cell immunity. <i>Nature</i> , 2021 ,	50.4	27
24	The Atypical Inhibitor of NF- κ B, IRF1 Controls Macrophage Interleukin-10 Expression. <i>Journal of Biological Chemistry</i> , 2016 , 291, 12851-12861	5.4	24
23	Harmonization of immunoassays for biomarkers in diabetes mellitus. <i>Biotechnology Advances</i> , 2020 , 39, 107359	17.8	13
22	Preexisting and Post-COVID-19 Immune Responses to SARS-CoV-2 in Patients with Cancer. <i>Cancer Discovery</i> , 2021 , 11, 1982-1995	24.4	12
21	Comparison of three different serum-free light-chain assays-implications on diagnostic and therapeutic monitoring of multiple myeloma. <i>Blood Cancer Journal</i> , 2020 , 10, 2	7	10
20	Diagnostic Accuracy of a Novel Chromogenic Direct Thrombin Inhibitor Assay: Clinical Experiences for Dabigatran Monitoring. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 2369-2375	7	9
19	Robust and durable serological response following pediatric SARS-CoV-2 infection.. <i>Nature Communications</i> , 2022 , 13, 128	17.4	6
18	Evaluation of the first immunosuppressive drug assay available on a fully automated LC-MS/MS-based clinical analyzer suggests a new era in laboratory medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 913-920	5.9	6
17	Effects of Long-Term Storage on Serum Free Light Chain Stability. <i>Clinical Laboratory</i> , 2019 , 65,	2	5
16	Hemostatic alterations linked to body fat distribution, fatty liver, and insulin resistance. <i>Molecular Metabolism</i> , 2021 , 53, 101262	8.8	5
15	Lifestyle Intervention Improves Prothrombotic Coagulation Profile in Individuals at High Risk for Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e3198-e3207	5.6	5
14	Evaluation of the Atellica COAG 360 coagulation analyzer in a central laboratory of a maximum care hospital. <i>International Journal of Laboratory Hematology</i> , 2020 , 42, 28-36	2.5	4

13	Point-of-care testing of coagulation in patients treated with edoxaban. <i>Journal of Thrombosis and Thrombolysis</i> , 2020 , 50, 632-639	5.1	3
12	Monitoring of low dabigatran concentrations: diagnostic performance at clinically relevant decision thresholds. <i>Journal of Thrombosis and Thrombolysis</i> , 2020 , 49, 457-467	5.1	3
11	Typically asymptomatic but with robust antibody formation: Children's unique humoral immune response to SARS-CoV-2		3
10	Unusual high blood glucose in ketoacidosis as first presentation of type 1 diabetes mellitus. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2018 , 2018,	1.4	2
9	Neue Klassifikation des Diabetes mellitus – Anforderungen an Labormessgrößen. <i>Diabetologie Und Stoffwechsel</i> , 2021 , 16, 63-69	0.7	2
8	SARS-CoV-2-reactive T-cell receptors isolated from convalescent COVID-19 patients confer potent T-cell effector function. <i>European Journal of Immunology</i> , 2021 , 51, 2651-2664	6.1	2
7	A throughput serological Western blot system using whole virus lysate for the concomitant detection of antibodies against SARS-CoV-2 and human endemic Coronaviridae		1
6	Multiplexed Serum Antibody Screening Platform Using Virus Extracts from Endemic and SARS-CoV-2. <i>ACS Infectious Diseases</i> , 2021 , 7, 1596-1606	5.5	1
5	Labordiagnostik bei Diabetes mellitus. <i>Diabetologie Und Stoffwechsel</i> , 2019 , 14, 109-123	0.7	0
4	The German Gestational Diabetes Study (PREG), a prospective multicentre cohort study: rationale, methodology and design.. <i>BMJ Open</i> , 2022 , 12, e058268	3	0
3	Mitotic figure in the peripheral blood smear. <i>American Journal of Hematology</i> , 2018 , 93, 154	7.1	
2	Carotid Intima-Media Thickness is a Predictor of Subclinical Myocardial Damage in Men with Type 2 Diabetes Mellitus. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021 , 129, 750-756	2.3	
1	Labordiagnostik bei Menschen mit Diabetes. <i>Diabetologie</i> ,1	0.2	