

# Sebastian HÃ¶rber

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

1,269  
citations

759190

12  
h-index

526264

27  
g-index

33  
all docs

33  
docs citations

33  
times ranked

3137  
citing authors

#	ARTICLE	IF	CITATIONS
1	A COVID-19 peptide vaccine for the induction of SARS-CoV-2 T cell immunity. <i>Nature</i> , 2022, 601, 617-622.	27.8	153
2	Robust and durable serological response following pediatric SARS-CoV-2 infection. <i>Nature Communications</i> , 2022, 13, 128.	12.8	54
3	The German Gestational Diabetes Study (PREG), a prospective multicentre cohort study: rationale, methodology and design. <i>BMJ Open</i> , 2022, 12, e058268.	1.9	5
4	Evaluation of a laboratory-based high-throughput SARS-CoV-2 antigen assay. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1478-1485.	2.3	8
5	SARS-CoV-2-derived peptides define heterologous and COVID-19-induced T cell recognition. <i>Nature Immunology</i> , 2021, 22, 74-85.	14.5	490
6	Exploring beyond clinical routine SARS-CoV-2 serology using MultiCoV-Ab to evaluate endemic coronavirus cross-reactivity. <i>Nature Communications</i> , 2021, 12, 1152.	12.8	71
7	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.	3.6	8
8	Multiplexed Serum Antibody Screening Platform Using Virus Extracts from Endemic <i>Coronaviridae</i> and SARS-CoV-2. <i>ACS Infectious Diseases</i> , 2021, 7, 1596-1606.	3.8	7
9	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, .	12.4	128
10	Preexisting and Post-COVID-19 Immune Responses to SARS-CoV-2 in Patients with Cancer. <i>Cancer Discovery</i> , 2021, 11, 1982-1995.	9.4	34
11	Hemostatic alterations linked to body fat distribution, fatty liver, and insulin resistance. <i>Molecular Metabolism</i> , 2021, 53, 101262.	6.5	9
12	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.	2.9	9
13	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.	2.3	24
14	Harmonization of immunoassays for biomarkers in diabetes mellitus. <i>Biotechnology Advances</i> , 2020, 39, 107359.	11.7	34
15	Monitoring of low dabigatran concentrations: diagnostic performance at clinically relevant decision thresholds. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 49, 457-467.	2.1	6
16	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.	6.2	27
17	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.	1.3	6
18	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> , 2020, 129, 750-756.	1.2	1

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19	Point-of-care testing of coagulation in patients treated with edoxaban. Journal of Thrombosis and Thrombolysis, 2020, 50, 632-639.	2.1	8
20	Evaluation of three fully-automated SARS-CoV-2 antibody assays. Clinical Chemistry and Laboratory Medicine, 2020, 58, 2113-2120.	2.3	35
21	Comparison of three different assays demonstrates heterogeneity in determination of serum free light chains - implications on diagnostic and therapeutic monitoring of multiple myeloma. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, e181-e182.	0.4	0
22	Effects of Long-Term Storage on Serum Free Light Chain Stability. Clinical Laboratory, 2019, 65, .	0.5	7
23	Mitotic figure in the peripheral blood smear. American Journal of Hematology, 2018, 93, 154-154.	4.1	0
24	Unusual high blood glucose in ketoacidosis as first presentation of type 1 diabetes mellitus. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, .	0.5	3
25	Diagnostic Accuracy of a Novel Chromogenic Direct Thrombin Inhibitor Assay: Clinical Experiences for Dabigatran Monitoring. Thrombosis and Haemostasis, 2017, 117, 2369-2375.	3.4	11
26	The Atypical Inhibitor of NF- $\kappa$ B, I $\kappa$ B $\beta$ , Controls Macrophage Interleukin-10 Expression. Journal of Biological Chemistry, 2016, 291, 12851-12861.	3.4	36
27	I $\kappa$ B $\beta$ Is a Transcriptional Key Regulator of CCL2/MCP-1. Journal of Immunology, 2013, 190, 4812-4820.	0.8	81