

# Stephan Borte

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,036  
citations

516710

16  
h-index

677142

22  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1531  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neonatal screening for severe primary immunodeficiency diseases using high-throughput triplex real-time PCR. <i>Blood</i> , 2012, 119, 2552-2555.	1.4	183
2	Newborn Screening for Severe Primary Immunodeficiency Diseases in Swedenâ€™s 2-Year Pilot TREC and KREC Screening Study. <i>Journal of Clinical Immunology</i> , 2017, 37, 51-60.	3.8	123
3	Novel mutations in TNFRSF7/CD27: Clinical, immunologic, and genetic characterization of human CD27 deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 703-712.e10.	2.9	109
4	RAC2 loss-of-function mutation in 2 siblings with characteristics of common variable immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1380-1384.e5.	2.9	89
5	Epigenetic immune cell counting in human blood samples for immunodiagnostics. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	83
6	Prospective neonatal screening for severe Tâ€™and Bâ€™lymphocyte deficiencies in Seville. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 70-77.	2.6	60
7	Diagnosis of immunodeficiency caused by a purine nucleoside phosphorylase defect by using tandem mass spectrometry on dried blood spots. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 155-159.e3.	2.9	56
8	Guidelines for newborn screening of primary immunodeficiency diseases. <i>Current Opinion in Hematology</i> , 2013, 20, 48-54.	2.5	54
9	Newborn screening for primary immunodeficiencies: beyond SCID and XLA. <i>Annals of the New York Academy of Sciences</i> , 2011, 1246, 118-130.	3.8	38
10	Gut Microbiota Perturbation in IgA Deficiency Is Influenced by IgA-Autoantibody Status. <i>Gastroenterology</i> , 2021, 160, 2423-2434.e5.	1.3	34
11	Study of an extended family with CTLA-4 deficiency suggests a CD28/CTLA-4 independent mechanism responsible for differences in disease manifestations and severity. <i>Clinical Immunology</i> , 2018, 188, 94-102.	3.2	30
12	Newborn screening for severe T and B cell lymphopenia identifies a fraction of patients with Wiskottâ€™Aldrich syndrome. <i>Clinical Immunology</i> , 2014, 155, 74-78.	3.2	28
13	Novel NLRP12 mutations associated with intestinal amyloidosis in a patient diagnosed with common variable immunodeficiency. <i>Clinical Immunology</i> , 2014, 154, 105-111.	3.2	27
14	Impact of Down syndrome on the performance of neonatal screening assays for severe primary immunodeficiency diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1208-1211.	2.9	24
15	Placental Transfer of Maternally-Derived IgA Precludes the Use of Guthrie Card Eluates as a Screening Tool for Primary Immunodeficiency Diseases. <i>PLoS ONE</i> , 2012, 7, e43419.	2.5	23
16	Combined newborn screening for familial hemophagocytic lymphohistiocytosis and severe T- and B-cell immunodeficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 226-228.e7.	2.9	20
17	Differences of SARS-CoV-2 serological test performance between hospitalized and outpatient COVID-19 cases. <i>Clinica Chimica Acta</i> , 2020, 511, 352-359.	1.1	15
18	Flow cytometric measurement of STAT1 and STAT3 phosphorylation in CD4 + and CD8 + T cellsâ€™clinical applications in primary immunodeficiency diagnostics. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1439-1441.e9.	2.9	14

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19	Newborn Screening for Primary Immune Deficiencies with a TREC/KREC/ACTB Triplex Assay”A Three-Year Pilot Study in Sweden. International Journal of Neonatal Screening, 2017, 3, 11.	3.2	9
20	Kappa”deleting recombination excision circle levels remain low or undetectable throughout life in patients with X”linked agammaglobulinemia. Pediatric Allergy and Immunology, 2018, 29, 453-456.	2.6	6
21	A New IL-2RG Gene Mutation in an X-linked SCID Identified through TREC/KREC Screening: a Case Report. Iranian Journal of Allergy, Asthma and Immunology, 2015, 14, 457-61.	0.4	6
22	Novel diagnostic options for immunodeficiencies. Clinical Biochemistry, 2014, 47, 724-725.	1.9	1
23	A direct RT-qPCR approach to test large numbers of individuals for SARS-CoV-2. , 2020, 15, e0244824.		0
24	A direct RT-qPCR approach to test large numbers of individuals for SARS-CoV-2. , 2020, 15, e0244824.		0
25	A direct RT-qPCR approach to test large numbers of individuals for SARS-CoV-2. , 2020, 15, e0244824.		0
26	A direct RT-qPCR approach to test large numbers of individuals for SARS-CoV-2. , 2020, 15, e0244824.		0
27	A direct RT-qPCR approach to test large numbers of individuals for SARS-CoV-2. , 2020, 15, e0244824.		0
28	A direct RT-qPCR approach to test large numbers of individuals for SARS-CoV-2. , 2020, 15, e0244824.		0