

# Sebastian Loos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6520599/publications.pdf>

Version: 2024-02-01

19  
papers

952  
citations

759055

12  
h-index

887953

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1404  
citing authors

#	ARTICLE	IF	CITATIONS
1	Open-Source Genomic Analysis of Shiga-Toxin-Producing <i>E. coli</i> O104:H4. <i>New England Journal of Medicine</i> , 2011, 365, 718-724.	13.9	392
2	An Outbreak of Shiga Toxin-Producing <i>Escherichia coli</i> O104:H4 Hemolytic Uremic Syndrome in Germany: Presentation and Short-term Outcome in Children. <i>Clinical Infectious Diseases</i> , 2012, 55, 753-759.	2.9	127
3	Haemolytic uraemic syndrome. <i>Journal of Internal Medicine</i> , 2017, 281, 123-148.	2.7	108
4	A Novel Mechanism of Bacterial Toxin Transfer within Host Blood Cell-Derived Microvesicles. <i>PLoS Pathogens</i> , 2015, 11, e1004619.	2.1	95
5	Complement Interactions with Blood Cells, Endothelial Cells and Microvesicles in Thrombotic and Inflammatory Conditions. <i>Advances in Experimental Medicine and Biology</i> , 2015, 865, 19-42.	0.8	48
6	Intermediate Follow-up of Pediatric Patients With Hemolytic Uremic Syndrome During the 2011 Outbreak Caused by <i>E. coli</i> O104:H4. <i>Clinical Infectious Diseases</i> , 2017, 64, 1637-1643.	2.9	35
7	Neurological involvement in children with <i>E. coli</i> O104:H4-induced hemolytic uremic syndrome. <i>Pediatric Nephrology</i> , 2014, 29, 1607-1615.	0.9	33
8	Early Terminal Complement Blockade and C6 Deficiency Are Protective in Enterohemorrhagic <i>Escherichia coli</i> Infected Mice. <i>Journal of Immunology</i> , 2016, 197, 1276-1286.	0.4	19
9	Case report - atypical hemolytic uremic syndrome triggered by influenza B. <i>BMC Nephrology</i> , 2017, 18, 96.	0.8	15
10	Clinical and Laboratory Consequences of Platelet Transfusion in Shiga Toxin-Mediated Hemolytic Uremic Syndrome. <i>Transfusion Medicine Reviews</i> , 2017, 31, 51-55.	0.9	14
11	Causes of renal oligohydramnios: impact on prenatal counseling and postnatal outcome. <i>Pediatric Nephrology</i> , 2018, 33, 541-545.	0.9	14
12	Eculizumab in STEC-HUS: need for a proper randomized controlled trial. <i>Pediatric Nephrology</i> , 2018, 33, 1277-1281.	0.9	13
13	Shiga toxin signals via ATP and its effect is blocked by purinergic receptor antagonism. <i>Scientific Reports</i> , 2019, 9, 14362.	1.6	12
14	Hemoconcentration and predictors in Shiga toxin-producing <i>E. coli</i> -hemolytic uremic syndrome (STEC-HUS). <i>Pediatric Nephrology</i> , 2021, 36, 3777-3783.	0.9	12
15	Safety of Therapeutic Apheresis in Children and Adolescents. <i>Frontiers in Pediatrics</i> , 2022, 10, 850819.	0.9	7
16	Different approaches to long-term treatment of aHUS due to MCP mutations: a multicenter analysis. <i>Pediatric Nephrology</i> , 2021, 36, 463-471.	0.9	6
17	IgG Binds <i>Escherichia coli</i> Serine Protease EspP and Protects Mice From <i>E. coli</i> O157:H7 Infection. <i>Frontiers in Immunology</i> , 2022, 13, 807959.	2.2	2
18	Heterogeneous Recommendations for School Attendance in Children With Chronic Kidney Diseases During the COVID-19 Pandemic in Europe. <i>Frontiers in Pediatrics</i> , 2021, 9, 646595.	0.9	0

#	ARTICLE	IF	CITATIONS
19	Response to Battaglia and Balestracci. Pediatric Nephrology, 2021, , 1.	0.9	0