

Joachim Seybold

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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.

68

papers

2,595

citations

26

h-index

50

g-index

76

ext. papers

3,186

ext. citations

8.5

avg, IF

4.43

L-index

#	Paper	IF	Citations
68	Inhaled corticosteroids increase interleukin-10 but reduce macrophage inflammatory protein-1 alpha, granulocyte-macrophage colony-stimulating factor, and interferon-gamma release from alveolar macrophages in asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 170, 171-178	10.2	285
67	Identification of cyclic AMP phosphodiesterases 3, 4 and 7 in human CD4+ and CD8+ T-lymphocytes: role in regulating proliferation and the biosynthesis of interleukin-2. <i>British Journal of Pharmacology</i> , 1996 , 118, 1945-58	8.6	173
66	Rho proteins and the p38-MAPK pathway are important mediators for LPS-induced interleukin-8 expression in human endothelial cells. <i>Blood</i> , 2000 , 95, 3044-3051	2.2	149
65	Repression of cyclooxygenase-2 and prostaglandin E2 release by dexamethasone occurs by transcriptional and post-transcriptional mechanisms involving loss of polyadenylated mRNA. <i>Journal of Biological Chemistry</i> , 1998 , 273, 32312-21	5.4	149
64	Adrenomedullin reduces endothelial hyperpermeability. <i>Circulation Research</i> , 2002 , 91, 618-25	15.7	147
63	Tumor necrosis factor-alpha-dependent expression of phosphodiesterase 2: role in endothelial hyperpermeability. <i>Blood</i> , 2005 , 105, 3569-76	2.2	143
62	Effect of omalizumab treatment on peripheral eosinophil and T-lymphocyte function in patients with allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 117, 1493-9	11.5	135
61	Safety, reactogenicity, and immunogenicity of homologous and heterologous prime-boost immunisation with ChAdOx1 nCoV-19 and BNT162b2: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 1255-1265	35.1	91
60	Moraxella catarrhalis is internalized in respiratory epithelial cells by a trigger-like mechanism and initiates a TLR2- and partly NOD1-dependent inflammatory immune response. <i>Cellular Microbiology</i> , 2007 , 9, 694-707	3.9	89
59	Rho protein inactivation induced apoptosis of cultured human endothelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2002 , 283, L830-8	5.8	85
58	Induction of phosphodiesterases 3B, 4A4, 4D1, 4D2, and 4D3 in Jurkat T-cells and in human peripheral blood T-lymphocytes by 8-bromo-cAMP and Gs-coupled receptor agonists. Potential role in beta2-adrenoreceptor desensitization. <i>Journal of Biological Chemistry</i> , 1998 , 273, 20575-88	5.4	82
57	Identification and function of cyclic nucleotide phosphodiesterase isoenzymes in airway epithelial cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1999 , 20, 292-302	5.7	82
56	Head-to-head comparison of SARS-CoV-2 antigen-detecting rapid test with self-collected nasal swab professional-collected nasopharyngeal swab. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	73
55	Bartonella henselae induces NF-kappaB-dependent upregulation of adhesion molecules in cultured human endothelial cells: possible role of outer membrane proteins as pathogenic factors. <i>Infection and Immunity</i> , 2001 , 69, 5088-97	3.7	69
54	Rho protein inhibition blocks protein kinase C translocation and activation. <i>Biochemical and Biophysical Research Communications</i> , 1998 , 245, 830-4	3.4	66
53	Infection and activation of airway epithelial cells by Chlamydia pneumoniae. <i>Journal of Infectious Diseases</i> , 2000 , 182, 1678-87	7	61
52	Analysis of the dissociated steroid RU24858 does not exclude a role for inducible genes in the anti-inflammatory actions of glucocorticoids. <i>Molecular Pharmacology</i> , 2006 , 70, 2084-95	4.3	60

51	Phosphodiesterase 2 inhibition diminished acute lung injury in murine pneumococcal pneumonia. <i>Critical Care Medicine</i> , 2009 , 37, 584-90	1.4	58
50	Alternate COX-2 transcripts are differentially regulated: implications for post-transcriptional control. <i>Biochemical and Biophysical Research Communications</i> , 1997 , 234, 85-9	3.4	54
49	Moraxella catarrhalis induces inflammatory response of bronchial epithelial cells via MAPK and NF-kappaB activation and histone deacetylase activity reduction. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2006 , 290, L818-26	5.8	54
48	Interleukin-4 and lipopolysaccharide synergize to induce vascular cell adhesion molecule-1 expression in human lung microvascular endothelial cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1998 , 18, 620-30	5.7	43
47	Sensitivity of hemozoin detection by automated flow cytometry in non- and semi-immune malaria patients 2003 , 55, 46-51		37
46	Phosphodiesterase expression in human epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 1998 , 275, L694-700	5.8	34
45	Delayed Antibody and T-Cell Response to BNT162b2 Vaccination in the Elderly, Germany. <i>Emerging Infectious Diseases</i> , 2021 , 27, 2174-2178	10.2	33
44	SARS-CoV-2 antigen rapid immunoassay for diagnosis of COVID-19 in the emergency department. <i>Biomarkers</i> , 2021 , 26, 213-220	2.6	29
43	Mechanisms of Chlamydomphila pneumoniae-mediated GM-CSF release in human bronchial epithelial cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006 , 34, 375-82	5.7	26
42	Rho protein inhibition blocks cyclooxygenase-2 expression by proinflammatory mediators in endothelial cells. <i>Inflammation</i> , 2003 , 27, 89-95	5.1	26
41	Epidemiological and clinical characteristics of SARS-CoV-2 infections at a testing site in Berlin, Germany, March and April 2020-a cross-sectional study. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 1685.e7-1685.e12	8.5	22
40	The Abbott PanBio WHO emergency use listed, rapid, antigen-detecting point-of-care diagnostic test for SARS-CoV-2-Evaluation of the accuracy and ease-of-use. <i>PLoS ONE</i> , 2021 , 16, e0247918	3.7	21
39	Long-term immunogenicity of BNT162b2 vaccination in older people and younger health-care workers. <i>Lancet Respiratory Medicine</i> , 2021 , 9, e104-e105	35.1	19
38	Head-to-head comparison of SARS-CoV-2 antigen-detecting rapid test with professional-collected nasal nasopharyngeal swab. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	16
37	SARS-CoV-2 patient self-testing with an antigen-detecting rapid test: a head-to-head comparison with professional testing		16
36	Moraxella catarrhalis--infected alveolar epithelium induced monocyte recruitment and oxidative burst. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2005 , 32, 157-66	5.7	15
35	Diagnostic accuracy and feasibility of patient self-testing with a SARS-CoV-2 antigen-detecting rapid test. <i>Journal of Clinical Virology</i> , 2021 , 141, 104874	14.5	13
34	Critical reflections, challenges and solutions for migrant and refugee health: 2nd M8 Alliance Expert Meeting. <i>Public Health Reviews</i> , 2019 , 40, 3	4.3	12

33	Evaluation of accuracy, exclusivity, limit-of-detection and ease-of-use of LumiraDx [®] Antigen-detecting point-of-care device for SARS-CoV-2. <i>Infection</i> , 2021 , 1	5.8	11
32	SARS-CoV-2 infection and transmission in school settings during the second COVID-19 wave: a cross-sectional study, Berlin, Germany, November 2020. <i>Eurosurveillance</i> , 2021 , 26,	19.8	11
31	Accuracy of a Novel SARS-CoV-2 Antigen-Detecting Rapid Diagnostic Test from Standardized Self-Collected Anterior Nasal Swabs. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	9
30	Anterior nasal versus nasal mid-turbinate sampling for a SARS-CoV-2 antigen-detecting rapid test: does localisation or professional collection matter?. <i>Infectious Diseases</i> , 2021 , 53, 947-952	3.1	9
29	Rapid development of secondary sclerosing cholangitis due to vancomycin-resistant enterococci. <i>Journal of Infection</i> , 2007 , 54, e65-8	18.9	7
28	Lymphadenopathy in a pregnant woman from Brazil. <i>Lancet, The</i> , 2004 , 363, 1282	4.0	7
27	Diverse and Complex Challenges to Migrant and Refugee Mental Health: Reflections of the M8 Alliance Expert Group on Migrant Health. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
26	The role of emotion regulation as a mediator between early life stress and posttraumatic stress disorder, depression and anxiety in Syrian refugees. <i>Translational Psychiatry</i> , 2020 , 10, 371	8.6	7
25	Combination of Structural MRI and FDG-PET of the Brain Improves Diagnostic Accuracy in Newly Manifested Cognitive Impairment in Geriatric Inpatients. <i>Journal of Alzheimer's Disease</i> , 2016 , 54, 1319-1331	4.3	6
24	Adhesion of <i>Moraxella catarrhalis</i> to human bronchial epithelium characterized by a novel fluorescence-based assay. <i>Medical Microbiology and Immunology</i> , 2006 , 195, 73-83	4	6
23	Accuracy and ease-of-use of seven point-of-care SARS-CoV-2 antigen-detecting tests: A multi-centre clinical evaluation.. <i>EBioMedicine</i> , 2021 , 75, 103774	8.8	6
22	Evaluation of accuracy, exclusivity, limit-of-detection and ease-of-use of LumiraDx [®] Antigen-detecting point-of-care device for SARS-CoV-2		6
21	SARS-CoV-2 Infection, Risk Perception, Behaviour and Preventive Measures at Schools in Berlin, Germany, during the Early Post-Lockdown Phase: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
20	SARS-CoV-2 infections in kindergartens and associated households at the start of the second wave in Berlin, Germany-a cross-sectional study. <i>European Journal of Public Health</i> , 2021 , 31, 1105-1107	2.1	5
19	Emergence of SARS-CoV-2 B.1.1.7 Lineage at Outpatient Testing Site, Berlin, Germany, January-March 2021. <i>Emerging Infectious Diseases</i> , 2021 , 27,	10.2	3
18	Long-term immunogenicity of BNT162b2 vaccination in the elderly and in younger health care workers		3
17	Self-reported adverse reactions in 4337 healthcare workers immunizations against novel H1N1 influenza. <i>BMC Research Notes</i> , 2011 , 4, 297	2.3	2
16	Pulmonary artery endothelial cells. <i>Methods in Molecular Medicine</i> , 2001 , 56, 147-54		2

15	Diagnostic accuracy of a novel SARS-CoV-2 antigen-detecting rapid diagnostic test from standardized self-collected anterior nasal swabs		2
14	SARS-CoV-2 variant of concern B.1.1.7: diagnostic accuracy of three antigen-detecting rapid tests		2
13	A Central Clearing Clinic to Provide Mental Health Services for Refugees in Germany. <i>Frontiers in Public Health</i> , 2021 , 9, 635474	6	2
12	Self-collected oral, nasal and saliva samples yield sensitivity comparable to professionally collected oro-nasopharyngeal swabs in SARS-CoV-2 diagnosis among symptomatic outpatients. <i>International Journal of Infectious Diseases</i> , 2021 , 110, 261-266	10.5	2
11	Pre-adolescent children exhibit lower aerosol particle volume emissions than adults for breathing, speaking, singing and shouting.. <i>Journal of the Royal Society Interface</i> , 2022 , 19, 20210833	4.1	2
10	School-based educational and on-site vaccination intervention among adolescents: study protocol of a cluster randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e025113	3	1
9	SARS-CoV-2 Variant of Concern B.1.1.7: Diagnostic Sensitivity of Three Antigen-Detecting Rapid Tests.. <i>Microbiology Spectrum</i> , 2022 , e0076321	8.9	1
8	SARS-CoV-2 infection, risk perception, behaviour, and preventive measures at schools in Berlin, Germany, during the early post-lockdown phase: A cross-sectional study		1
7	Renewed Absence of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infections in the Day Care Context in Berlin, January 2021. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1944-1945	11.6	1
6	SARS-CoV-2 infection and transmission in school settings during the second wave in Berlin, Germany: a cross-sectional study		1
5	Prevalence of SARS-CoV-2 Infections Among Students, Teachers, and Household Members During Lockdown and Split Classes in Berlin, Germany. <i>JAMA Network Open</i> , 2021 , 4, e2127168	10.4	1
4	A school-based educational on-site vaccination intervention for adolescents in an urban area in Germany: feasibility and psychometric properties of instruments in a pilot study.. <i>BMC Public Health</i> , 2022 , 22, 60	4.1	0
3	The economic cost of implementing antigen-based rapid diagnostic tests for COVID-19 screening in high-risk transmission settings: evidence from Germany.. <i>Health Economics Review</i> , 2022 , 12, 15	2	0
2	Monitoring for COVID-19 by universal testing in a homeless shelter in Germany: a prospective feasibility cohort study.. <i>BMC Infectious Diseases</i> , 2021 , 21, 1241	4	0
1	Preserved brain metabolic activity at the age of 96 years. <i>International Psychogeriatrics</i> , 2016 , 28, 1575-73.4		