

# Joachim Seybold

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7872451/joachim-seybold-publications-by-year.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	SARS-CoV-2 Variant of Concern B.1.1.7: Diagnostic Sensitivity of Three Antigen-Detecting Rapid Tests.. <i>Microbiology Spectrum</i> , <b>2022</b> , e0076321	8.9	1
67	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> , <b>2022</b> , 22, 60	4.1	0
66	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> , <b>2022</b> , 12, 15	2	0
65	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> , <b>2022</b> , 19, 20210833	4.1	2
64	Accuracy and ease-of-use of seven point-of-care SARS-CoV-2 antigen-detecting tests: A multi-centre clinical evaluation.. <i>EBioMedicine</i> , <b>2021</b> , 75, 103774	8.8	6
63	Long-term immunogenicity of BNT162b2 vaccination in older people and younger health-care workers. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, e104-e105	35.1	19
62	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> , <b>2021</b> , 73, 1944-1945	11.6	1
61	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> , <b>2021</b> , 18,	4.6	5
60	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> , <b>2021</b> , 10,	5.1	9
59	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> , <b>2021</b> , 16, e0247918	3.7	21
58	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> , <b>2021</b> , 31, 1105-1107	2.1	5
57	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> , <b>2021</b> , 57,	13.6	73
56	SARS-CoV-2 antigen rapid immunoassay for diagnosis of COVID-19 in the emergency department. <i>Biomarkers</i> , <b>2021</b> , 26, 213-220	2.6	29
55	Head-to-head comparison of SARS-CoV-2 antigen-detecting rapid test with professional-collected nasal nasopharyngeal swab. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	16
54	A Central Clearing Clinic to Provide Mental Health Services for Refugees in Germany. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 635474	6	2
53	Emergence of SARS-CoV-2 B.1.1.7 Lineage at Outpatient Testing Site, Berlin, Germany, January-March 2021. <i>Emerging Infectious Diseases</i> , <b>2021</b> , 27,	10.2	3
52	Evaluation of accuracy, exclusivity, limit-of-detection and ease-of-use of LumiraDx An antigen-detecting point-of-care device for SARS-CoV-2. <i>Infection</i> , <b>2021</b> , 1	5.8	11

51	Diagnostic accuracy and feasibility of patient self-testing with a SARS-CoV-2 antigen-detecting rapid test. <i>Journal of Clinical Virology</i> , <b>2021</b> , 141, 104874	14.5	13
50	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> , <b>2021</b> , 26,	19.8	11
49	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> , <b>2021</b> , 9, 1255-1265	35.1	91
48	Delayed Antibody and T-Cell Response to BNT162b2 Vaccination in the Elderly, Germany. <i>Emerging Infectious Diseases</i> , <b>2021</b> , 27, 2174-2178	10.2	33
47	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> , <b>2021</b> , 53, 947-952	3.1	9
46	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> , <b>2021</b> , 4, e2127168	10.4	1
45	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> , <b>2021</b> , 110, 261-266	10.5	2
44	Monitoring for COVID-19 by universal testing in a homeless shelter in Germany: a prospective feasibility cohort study.. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1241	4	0
43	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> , <b>2020</b> , 17,	4.6	7
42	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> , <b>2020</b> , 10, 371	8.6	7
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> , <b>2020</b> , 26, 1685.e7-1685.e12	8.5	22
40	School-based educational and on-site vaccination intervention among adolescents: study protocol of a cluster randomised controlled trial. <i>BMJ Open</i> , <b>2019</b> , 9, e025113	3	1
39	Critical reflections, challenges and solutions for migrant and refugee health: 2nd M8 Alliance Expert Meeting. <i>Public Health Reviews</i> , <b>2019</b> , 40, 3	4.3	12
38	Combination of Structural MRI andFDG-PET of the Brain Improves Diagnostic Accuracy in Newly Manifested Cognitive Impairment in Geriatric Inpatients. <i>Journal of Alzheimers Disease</i> , <b>2016</b> , 54, 1319-1331	4.3	6
37	Preserved brain metabolic activity at the age of 96 years. <i>International Psychogeriatrics</i> , <b>2016</b> , 28, 1575-73.4	7.3	4
36	Self-reported adverse reactions in 4337 healthcare workers immunizations against novel H1N1 influenza. <i>BMC Research Notes</i> , <b>2011</b> , 4, 297	2.3	2
35	Phosphodiesterase 2 inhibition diminished acute lung injury in murine pneumococcal pneumonia. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 584-90	1.4	58
34	Rapid development of secondary sclerosing cholangitis due to vancomycin-resistant enterococci. <i>Journal of Infection</i> , <b>2007</b> , 54, e65-8	18.9	7

33	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> , <b>2007</b> , 9, 694-707	3.9	89
32	Mechanisms of Chlamydia pneumoniae-mediated GM-CSF release in human bronchial epithelial cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2006</b> , 34, 375-82	5.7	26
31	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> , <b>2006</b> , 70, 2084-95	4.3	60
30	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> , <b>2006</b> , 290, L818-26	5.8	54
29	Effect of omalizumab treatment on peripheral eosinophil and T-lymphocyte function in patients with allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 117, 1493-9	11.5	135
28	Adhesion of Moraxella catarrhalis to human bronchial epithelium characterized by a novel fluorescence-based assay. <i>Medical Microbiology and Immunology</i> , <b>2006</b> , 195, 73-83	4	6
27	Tumor necrosis factor-alpha-dependent expression of phosphodiesterase 2: role in endothelial hyperpermeability. <i>Blood</i> , <b>2005</b> , 105, 3569-76	2.2	143
26	Moraxella catarrhalis--infected alveolar epithelium induced monocyte recruitment and oxidative burst. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2005</b> , 32, 157-66	5.7	15
25	Lymphadenopathy in a pregnant woman from Brazil. <i>Lancet, The</i> , <b>2004</b> , 363, 1282	4.0	7
24	Rho protein inhibition blocks cyclooxygenase-2 expression by proinflammatory mediators in endothelial cells. <i>Inflammation</i> , <b>2003</b> , 27, 89-95	5.1	26
23	Sensitivity of hemozoin detection by automated flow cytometry in non- and semi-immune malaria patients <b>2003</b> , 55, 46-51		37
22	Adrenomedullin reduces endothelial hyperpermeability. <i>Circulation Research</i> , <b>2002</b> , 91, 618-25	15.7	147
21	Rho protein inactivation induced apoptosis of cultured human endothelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2002</b> , 283, L830-8	5.8	85
20	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> , <b>2001</b> , 69, 5088-97	3.7	69
19	Pulmonary artery endothelial cells. <i>Methods in Molecular Medicine</i> , <b>2001</b> , 56, 147-54		2
18	Rho proteins and the p38-MAPK pathway are important mediators for LPS-induced interleukin-8 expression in human endothelial cells. <i>Blood</i> , <b>2000</b> , 95, 3044-3051	2.2	149
17	Infection and activation of airway epithelial cells by Chlamydia pneumoniae. <i>Journal of Infectious Diseases</i> , <b>2000</b> , 182, 1678-87	7	61
16	Identification and function of cyclic nucleotide phosphodiesterase isoenzymes in airway epithelial cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>1999</b> , 20, 292-302	5.7	82

15	Rho protein inhibition blocks protein kinase C translocation and activation. <i>Biochemical and Biophysical Research Communications</i> , <b>1998</b> , 245, 830-4	3.4	66
14	Inhaled corticosteroids increase interleukin-10 but reduce macrophage inflammatory protein-1alpha, granulocyte-macrophage colony-stimulating factor, and interferon-gamma release from alveolar macrophages in asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1998</b> , 157, 251-5	10.2	285
13	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> , <b>1998</b> , 273, 20575-88	5.4	82
12	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> , <b>1998</b> , 18, 620-30	5.7	43
11	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> , <b>1998</b> , 273, 32312-21	5.4	149
10	Phosphodiesterase expression in human epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>1998</b> , 275, L694-700	5.8	34
9	Alternate COX-2 transcripts are differentially regulated: implications for post-transcriptional control. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 234, 85-9	3.4	54
8	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> , <b>1996</b> , 118, 1945-58	8.6	173
7	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
6	Evaluation of accuracy, exclusivity, limit-of-detection and ease-of-use of LumiraDx® Antigen-detecting point-of-care device for SARS-CoV-2		6
5	Diagnostic accuracy of a novel SARS-CoV-2 antigen-detecting rapid diagnostic test from standardized self-collected anterior nasal swabs		2
4	SARS-CoV-2 variant of concern B.1.1.7: diagnostic accuracy of three antigen-detecting rapid tests		2
3	SARS-CoV-2 infection and transmission in school settings during the second wave in Berlin, Germany: a cross-sectional study		1
2	Long-term immunogenicity of BNT162b2 vaccination in the elderly and in younger health care workers		3
1	SARS-CoV-2 patient self-testing with an antigen-detecting rapid test: a head-to-head comparison with professional testing		16