

Benjamin Speich

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3976629/publications.pdf>

Version: 2024-02-01

71
papers

2,651
citations

218381

26
h-index

197535

49
g-index

75
all docs

75
docs citations

75
times ranked

3360
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibody Response in Immunocompromised Patients After the Administration of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Vaccine BNT162b2 or mRNA-1273: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2022, 75, e585-e593.	2.9	26
2	Methodological conduct of prognostic prediction models developed using machine learning in oncology: a systematic review. <i>BMC Medical Research Methodology</i> , 2022, 22, 101.	1.4	36
3	Nonregistration, discontinuation, and nonpublication of randomized trials: A repeated meta-research analysis. <i>PLoS Medicine</i> , 2022, 19, e1003980.	3.9	21
4	Scoping review and characteristics of publicly available checklists for assessing clinical trial feasibility. <i>BMC Medical Research Methodology</i> , 2022, 22, 142.	1.4	5
5	A meta-research study of randomized controlled trials found infrequent and delayed availability of protocols. <i>Journal of Clinical Epidemiology</i> , 2022, , .	2.4	1
6	Reporting quality of clinical trial protocols: a repeated cross-sectional study about the Adherence to SPIrit Recommendations in Switzerland, Canada and Germany (ASPIRE-SCAGE). <i>BMJ Open</i> , 2022, 12, e053417.	0.8	3
7	A meta-research study revealed several challenges in obtaining placebos for investigator-initiated drug trials. <i>Journal of Clinical Epidemiology</i> , 2021, 131, 70-78.	2.4	5
8	Reporting quality of trial protocols improved for non-regulated interventions but not regulated interventions: A repeated cross-sectional study. <i>Journal of Clinical Epidemiology</i> , 2021, 139, 340-349.	2.4	7
9	Reporting of prognostic clinical prediction models based on machine learning methods in oncology needs to be improved. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 60-72.	2.4	49
10	A trial platform to assess approved SARS-CoV-2 vaccines in immunocompromised patients: first sub-protocol for a pilot trial comparing the mRNA vaccines Comirnaty® and COVID-19 mRNA Vaccine Moderna®. <i>Trials</i> , 2021, 22, 724.	0.7	9
11	Evaluation of Planned Subgroup Analysis in Protocols of Randomized Clinical Trials. <i>JAMA Network Open</i> , 2021, 4, e2131503.	2.8	2
12	Reliability of Trial Information Across Registries for Trials With Multiple Registrations. <i>JAMA Network Open</i> , 2021, 4, e2128898.	2.8	12
13	A scoping review shows that several nonvalidated budget planning tools for randomized trials are available. <i>Journal of Clinical Epidemiology</i> , 2020, 117, 9-19.	2.4	5
14	Adequate reporting of the sample size calculation in surgical randomized controlled trials. <i>Surgery</i> , 2020, 167, 812-814.	1.0	4
15	Oral corticosteroids for post-infectious cough in adults: study protocol for a double-blind randomized placebo-controlled trial in Swiss family practices (OSPIC trial). <i>Trials</i> , 2020, 21, 949.	0.7	0
16	Impact of a short version of the CONSORT checklist for peer reviewers to improve the reporting of randomised controlled trials published in biomedical journals: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e035114.	0.8	21
17	UMBRELLA protocol: systematic reviews of multivariable biomarker prognostic models developed to predict clinical outcomes in patients with heart failure. <i>Diagnostic and Prognostic Research</i> , 2020, 4, 13.	0.8	4
18	Prediction of RECRUITment In randomized clinical Trials (RECRUIT-IT)â€”rationale and design for an international collaborative study. <i>Trials</i> , 2020, 21, 731.	0.7	10

#	ARTICLE	IF	CITATIONS
19	Clinical Trial Evidence Supporting US Food and Drug Administration Approval of Novel Cancer Therapies Between 2000 and 2016. <i>JAMA Network Open</i> , 2020, 3, e2024406.	2.8	53
20	Design, analysis and reporting of multi-arm trials and strategies to address multiple testing. <i>International Journal of Epidemiology</i> , 2020, 49, 968-978.	0.9	5
21	One mean to rule them all? The arithmetic mean based egg reduction rate can be misleading when estimating anthelmintic drug efficacy in clinical trials. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008185.	1.3	9
22	Rationale and design of repeated cross-sectional studies to evaluate the reporting quality of trial protocols: the Adherence to SPIrit REcommendations (ASPIRE) study and associated projects. <i>Trials</i> , 2020, 21, 896.	0.7	9
23	Title is missing!. , 2020, 14, e0008185.		0
24	Title is missing!. , 2020, 14, e0008185.		0
25	Title is missing!. , 2020, 14, e0008185.		0
26	Title is missing!. , 2020, 14, e0008185.		0
27	Title is missing!. , 2020, 14, e0008185.		0
28	Title is missing!. , 2020, 14, e0008185.		0
29	Clinical evaluation for morbidity associated with soil-transmitted helminth infection in school-age children on Pemba Island, Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007581.	1.3	5
30	Single pivotal trials with few corroborating characteristics were used for FDA approval of cancer therapies. <i>Journal of Clinical Epidemiology</i> , 2019, 114, 49-59.	2.4	20
31	Effect of Combination <sc> </sc>-Citrulline and Metformin Treatment on Motor Function in Patients With Duchenne Muscular Dystrophy. <i>JAMA Network Open</i> , 2019, 2, e1914171.	2.8	34
32	Reporting Quality of Journal Abstracts for Surgical Randomized Controlled Trials Before and After the Implementation of the CONSORT Extension for Abstracts. <i>World Journal of Surgery</i> , 2019, 43, 2371-2378.	0.8	17
33	Prophylactic Intraoperative Onlay Mesh Following Midline Laparotomyâ€”Longâ€”Term Results of a Randomized Controlled Trial. <i>World Journal of Surgery</i> , 2019, 43, 1669-1675.	0.8	25
34	Single-dose versus 3-day cotrimoxazole prophylaxis in transurethral resection or greenlight laser vaporisation of the prostate: study protocol for a multicentre randomised placebo controlled non-inferiority trial (CiTrUS trial). <i>Trials</i> , 2019, 20, 142.	0.7	2
35	Current use and costs of electronic health records for clinical trial research: a descriptive study. <i>CMAJ Open</i> , 2019, 7, E23-E32.	1.1	44
36	32â€”...Open access budget tools for the planning of randomised controlled trials: a scoping review. , 2019, ,.		0

#	ARTICLE	IF	CITATIONS
37	Dopaminergic agents versus control for enhancing stroke recovery and rehabilitation. The Cochrane Library, 2019, , .	1.5	1
38	Comparison of randomized controlled trials discontinued or revised for poor recruitment and completed trials with the same research question: a matched qualitative study. <i>Trials</i> , 2019, 20, 800.	0.7	27
39	Marginal structural models and other analyses allow multiple estimates of treatment effects in randomized clinical trials: Meta-epidemiological analysis. <i>Journal of Clinical Epidemiology</i> , 2019, 107, 12-26.	2.4	8
40	Resource use, costs, and approval times for planning and preparing a randomized clinical trial before and after the implementation of the new Swiss human research legislation. <i>PLoS ONE</i> , 2019, 14, e0210669.	1.1	10
41	Systematic review on costs and resource use of randomized clinical trials shows a lack of transparent and comprehensive data. <i>Journal of Clinical Epidemiology</i> , 2018, 96, 1-11.	2.4	77
42	Retrospective assessment of resource use and costs in two investigator-initiated randomized trials exemplified a comprehensive cost item list. <i>Journal of Clinical Epidemiology</i> , 2018, 96, 73-83.	2.4	15
43	Prophylactic Intraoperative Onlay Mesh Reinforcement Reduces the Risk of Incisional Hernia, Two-Year Results of a Randomized Clinical Trial. <i>World Journal of Surgery</i> , 2018, 42, 1687-1694.	0.8	27
44	Dexmedetomidine in prevention and treatment of postoperative and intensive care unit delirium: a systematic review and meta-analysis. <i>Annals of Intensive Care</i> , 2018, 8, 92.	2.2	49
45	The Comparative Effectiveness of Innovative Treatments for Cancer (CEIT-Cancer) project: Rationale and design of the database and the collection of evidence available at approval of novel drugs. <i>Trials</i> , 2018, 19, 505.	0.7	17
46	Treatments for subacute cough in primary care: systematic review and meta-analyses of randomised clinical trials. <i>British Journal of General Practice</i> , 2018, 68, e694-e702.	0.7	14
47	Efficacy and safety of co-administered ivermectin plus albendazole for treating soil-transmitted helminths: A systematic review, meta-analysis and individual patient data analysis. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006458.	1.3	70
48	Lymph node yield after rectal resection in patients treated with neoadjuvant radiation for rectal cancer: A systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2017, 72, 84-94.	1.3	77
49	Blinding in Surgical Randomized Clinical Trials in 2015. <i>Annals of Surgery</i> , 2017, 266, 21-22.	2.1	15
50	Side Benefits of Mass Drug Administration for Lymphatic Filariasis on <i>Strongyloides stercoralis</i> Prevalence on Pemba Island, Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 681-683.	0.6	17
51	Efficacy and reinfection with soil-transmitted helminths 18-weeks post-treatment with albendazole-ivermectin, albendazole-mebendazole, albendazole-oxantel pamoate and mebendazole. <i>Parasites and Vectors</i> , 2016, 9, 123.	1.0	50
52	Effect of sanitation and water treatment on intestinal protozoa infection: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 87-99.	4.6	120
53	Efficacy and safety of oxantel pamoate in school-aged children infected with <i>Trichuris trichiura</i> on Pemba Island, Tanzania: a parallel, randomised, controlled, dose-ranging study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 53-60.	4.6	50
54	Efficacy and safety of albendazole plus ivermectin, albendazole plus mebendazole, albendazole plus oxantel pamoate, and mebendazole alone against <i>Trichuris trichiura</i> and concomitant soil-transmitted helminth infections: a four-arm, randomised controlled trial. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 277-284.	4.6	103

#	ARTICLE	IF	CITATIONS
55	Quality control in the diagnosis of <i>Trichuris trichiura</i> and <i>Ascaris lumbricoides</i> using the Kato-Katz technique: experience from three randomised controlled trials. <i>Parasites and Vectors</i> , 2015, 8, 82.	1.0	66
56	How Long Can Stool Samples Be Fixed for an Accurate Diagnosis of Soil-Transmitted Helminth Infection Using Mini-FLOTAC?. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003698.	1.3	27
57	Quantitative Evaluation of a Handheld Light Microscope for Field Diagnosis of Soil-Transmitted Helminth Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 1138-1141.	0.6	15
58	Oxantel Pamoate—Albendazole for <i>Trichuris trichiura</i> Infection. <i>New England Journal of Medicine</i> , 2014, 370, 1952-1954.	13.9	4
59	Oxantel Pamoate—Albendazole for <i>Trichuris trichiura</i> Infection. <i>New England Journal of Medicine</i> , 2014, 370, 610-620.	13.9	87
60	Comparison of the Kato-Katz method and ether-concentration technique for the diagnosis of soil-transmitted helminth infections in the framework of a randomised controlled trial. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 815-822.	1.3	26
61	Repurposing drugs for the treatment and control of helminth infections. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2014, 4, 185-200.	1.4	150
62	Evaluation of portable microscopic devices for the diagnosis of <i>Schistosoma</i> and soil-transmitted helminth infection. <i>Parasitology</i> , 2014, 141, 1811-1818.	0.7	34
63	Prevalence of intestinal protozoa infection among school-aged children on Pemba Island, Tanzania, and effect of single-dose albendazole, nitazoxanide and albendazole-nitazoxanide. <i>Parasites and Vectors</i> , 2013, 6, 3.	1.0	51
64	Mobile Phone Microscopy for the Diagnosis of Soil-Transmitted Helminth Infections: A Proof-of-Concept Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 88, 626-629.	0.6	101
65	Activity of Oxantel Pamoate Monotherapy and Combination Chemotherapy against <i>Trichuris muris</i> and Hookworms: Revival of an Old Drug. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2119.	1.3	39
66	Efficacy and Safety of Nitazoxanide, Albendazole, and Nitazoxanide-Albendazole against <i>Trichuris trichiura</i> Infection: A Randomized Controlled Trial. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1685.	1.3	66
67	Effect of Sanitation on Soil-Transmitted Helminth Infection: Systematic Review and Meta-Analysis. <i>PLoS Medicine</i> , 2012, 9, e1001162.	3.9	423
68	Comparison of the Flotac-400 Dual Technique and the Formalin-Ether Concentration Technique for Diagnosis of Human Intestinal Protozoon Infection. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2183-2190.	1.8	43
69	Diagnostic Accuracy of Kato-Katz and FLOTAC for Assessing Anthelmintic Drug Efficacy. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1036.	1.3	79
70	Albendazole and Mebendazole Administered Alone or in Combination with Ivermectin against <i>Trichuris trichiura</i> : A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2010, 51, 1420-1428.	2.9	134
71	Comparative cost assessment of the Kato-Katz and FLOTAC techniques for soil-transmitted helminth diagnosis in epidemiological surveys. <i>Parasites and Vectors</i> , 2010, 3, 71.	1.0	109