

Ida Sim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2895817/publications.pdf>

Version: 2024-02-01

64
papers

2,993
citations

201385

27
h-index

168136

53
g-index

72
all docs

72
docs citations

72
times ranked

3961
citing authors

#	ARTICLE	IF	CITATIONS
1	Individualized Studies of Triggers of Paroxysmal Atrial Fibrillation. <i>JAMA Cardiology</i> , 2022, 7, 167.	3.0	34
2	Standardized Integration of Person-Generated Data Into Routine Clinical Care. <i>JMIR MHealth and UHealth</i> , 2022, 10, e31048.	1.8	2
3	Biosocial Pathogenesis. <i>Psychotherapy and Psychosomatics</i> , 2022, 91, 73-77.	4.0	15
4	Long COVID and Medicine's Two Cultures. <i>American Journal of Medicine</i> , 2022, 135, 945-949.	0.6	7
5	Ethical Framework for Assessing Manual and Digital Contact Tracing for COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 395-400.	2.0	37
6	The digital biomarker discovery pipeline: An open-source software platform for the development of digital biomarkers using mHealth and wearables data. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e19.	0.3	44
7	Digital Medicine Community Perspectives and Challenges: Survey Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e24570.	1.8	7
8	Data Sharing Goals for Nonprofit Funders of Clinical Trials. <i>Journal of Participatory Medicine</i> , 2021, 13, e23011.	0.7	2
9	Mobile Health: making the leap to research and clinics. <i>Npj Digital Medicine</i> , 2021, 4, 83.	5.7	17
10	Perceptions of Older Men Using a Mobile Health App to Monitor Lower Urinary Tract Symptoms and Tamsulosin Side Effects: Mixed Methods Study. <i>JMIR Human Factors</i> , 2021, 8, e30767.	1.0	1
11	Biosocial medicine: Biology, biography, and the tailored care of the patient. <i>SSM - Population Health</i> , 2021, 15, 100863.	1.3	6
12	Chronic pain treatment preferences change following participation in N-of-1 trials, but not always in the expected direction. <i>Journal of Clinical Epidemiology</i> , 2021, 139, 167-176.	2.4	1
13	Tracking Lower Urinary Tract Symptoms and Tamsulosin Side Effects Among Older Men Using a Mobile App (PERSONAL): Feasibility and Usability Study. <i>JMIR Formative Research</i> , 2021, 5, e30762.	0.7	1
14	Rethinking Table 1. <i>Journal of Clinical Epidemiology</i> , 2021, . .	2.4	3
15	Effect of Mobile Device-Assisted N-of-1 Trial Participation on Analgesic Prescribing for Chronic Pain: Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2020, 35, 102-111.	1.3	15
16	Chia, a large annotated corpus of clinical trial eligibility criteria. <i>Scientific Data</i> , 2020, 7, 281.	2.4	19
17	PERSONAL: Feasibility Study Protocol for Placebo-Controlled, Randomized n-of-1 Trials of Tamsulosin for Lower Urinary Tract Symptoms. <i>Frontiers in Digital Health</i> , 2020, 2, 7.	1.5	4
18	Feasibility, Acceptability, and Influence of mHealth-Supported N-of-1 Trials for Enhanced Cognitive and Emotional Well-Being in US Volunteers. <i>Frontiers in Public Health</i> , 2020, 8, 260.	1.3	6

#	ARTICLE	IF	CITATIONS
19	Time for NIH to lead on data sharing. <i>Science</i> , 2020, 367, 1308-1309.	6.0	42
20	Timely access to trial data in the context of a pandemic: the time is now. <i>BMJ Open</i> , 2020, 10, e039326.	0.8	9
21	Why we need a small data paradigm. <i>BMC Medicine</i> , 2019, 17, 133.	2.3	112
22	Mobile Devices and Health. <i>New England Journal of Medicine</i> , 2019, 381, 956-968.	13.9	344
23	A randomized trial provided new evidence on the accuracy and efficiency of traditional vs. electronically annotated abstraction approaches in systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2019, 115, 77-89.	2.4	26
24	The Global academic research organization network: Data sharing to cure diseases and enable learning health systems. <i>Learning Health Systems</i> , 2019, 3, e10073.	1.1	11
25	A Case for n-of-1 Trialsâ€”Reply. <i>JAMA Internal Medicine</i> , 2019, 179, 453.	2.6	7
26	Finding Benefit in n-of-1 Trialsâ€”Reply. <i>JAMA Internal Medicine</i> , 2019, 179, 455.	2.6	3
27	Role of Health Information Technology in Addressing Health Disparities. <i>Medical Care</i> , 2019, 57, S115-S120.	1.1	44
28	Effect of Mobile Deviceâ€”Supported Single-Patient Multi-crossover Trials on Treatment of Chronic Musculoskeletal Pain. <i>JAMA Internal Medicine</i> , 2018, 178, 1368.	2.6	68
29	Patient Perceptions of Their Own Data in mHealth Technologyâ€”Enabled N-of-1 Trials for Chronic Pain: Qualitative Study. <i>JMIR MHealth and UHealth</i> , 2018, 6, e10291.	1.8	25
30	Center of Excellence for Mobile Sensor Data-to-Knowledge (MD2K). <i>IEEE Pervasive Computing</i> , 2017, 16, 18-22.	1.1	19
31	A Global, Neutral Platform for Sharing Trial Data. <i>New England Journal of Medicine</i> , 2016, 374, 2411-2413.	13.9	99
32	Two Ways of Knowing: Big Data and Evidence-Based Medicine. <i>Annals of Internal Medicine</i> , 2016, 164, 562.	2.0	47
33	Multivariate analysis of the population representativeness of related clinical studies. <i>Journal of Biomedical Informatics</i> , 2016, 60, 66-76.	2.5	21
34	Informatics: Make sense of health data. <i>Nature</i> , 2015, 527, 31-32.	13.7	22
35	Visual aggregate analysis of eligibility features of clinical trials. <i>Journal of Biomedical Informatics</i> , 2015, 54, 241-255.	2.5	17
36	The PREEMPT study - evaluating smartphone-assisted n-of-1 trials in patients with chronic pain: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 67.	0.7	39

#	ARTICLE	IF	CITATIONS
37	Patient-centered care, collaboration, communication, and coordination: a report from AMIA's 2013 Policy Meeting. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, e2-e6.	2.2	19
38	Center of excellence for mobile sensor data-to-knowledge (MD2K). Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 1137-1142.	2.2	48
39	Towards Constructing a New Taxonomy for Psychiatry Using Self-reported Symptoms. Studies in Health Technology and Informatics, 2015, 216, 736-40.	0.2	2
40	Academic Medical Centers as digital health catalysts. Healthcare, 2014, 2, 173-176.	0.6	35
41	The Ontology of Clinical Research (OCRe): An informatics foundation for the science of clinical research. Journal of Biomedical Informatics, 2014, 52, 78-91.	2.5	54
42	A method for analyzing commonalities in clinical trial target populations. AMIA ... Annual Symposium proceedings, 2014, 2014, 1777-86.	0.2	16
43	EliXR-TIME: A Temporal Knowledge Representation for Clinical Research Eligibility Criteria. AMIA Summits on Translational Science Proceedings, 2012, 2012, 71-80.	0.4	17
44	A practical method for transforming free-text eligibility criteria into computable criteria. Journal of Biomedical Informatics, 2011, 44, 239-250.	2.5	114
45	Formal representation of eligibility criteria: A literature review. Journal of Biomedical Informatics, 2010, 43, 451-467.	2.5	156
46	Open mHealth Architecture: An Engine for Health Care Innovation. Science, 2010, 330, 759-760.	6.0	348
47	Ontology mapping and data discovery for the translational investigator. Summit on Translational Bioinformatics, 2010, 2010, 66-70.	0.7	4
48	Analysis of eligibility criteria complexity in clinical trials. Summit on Translational Bioinformatics, 2010, 2010, 46-50.	0.7	52
49	The human studies database project: federating human studies design data using the ontology of clinical research. Summit on Translational Bioinformatics, 2010, 2010, 51-5.	0.7	18
50	Keeping Raw Data in Context. Science, 2009, 323, 713-713.	6.0	4
51	Trial Registration for Public Trust: Making the Case for Medical Devices. Journal of General Internal Medicine, 2008, 23, 64-68.	1.3	10
52	Publication of Clinical Trials Supporting Successful New Drug Applications: A Literature Analysis. PLoS Medicine, 2008, 5, e191.	3.9	176
53	The Primary Care Research Object Model (PCROM): A Computable Information Model for Practice-based Primary Care Research. Journal of the American Medical Informatics Association: JAMIA, 2008, 15, 661-670.	2.2	19
54	Clinical trial registration: transparency is the watchword. Lancet, The, 2006, 367, 1631-1633.	6.3	151

#	ARTICLE	IF	CITATIONS
55	National Center for Biomedical Ontology: Advancing Biomedicine through Structured Organization of Scientific Knowledge. OMICS A Journal of Integrative Biology, 2006, 10, 185-198.	1.0	149
56	Beyond Trial Registration: A Global Trial Bank for Clinical Trial Reporting. PLoS Medicine, 2005, 2, e365.	3.9	37
57	An ontology of randomized controlled trials for evidence-based practice: content specification and evaluation using the competency decomposition method. Journal of Biomedical Informatics, 2004, 37, 108-119.	2.5	43
58	Trial bank publishing: phase I results. Studies in Health Technology and Informatics, 2004, 107, 1476-80.	0.2	2
59	A New Framework for Describing and Quantifying the Gap Between Proof and Practice. Medical Care, 2003, 41, 874-881.	1.1	9
60	Antibiotic treatment of acute bronchitis in smokers. Journal of General Internal Medicine, 2002, 17, 230-234.	1.3	61
61	Evidence-based practice for mere mortals. Journal of General Internal Medicine, 2002, 17, 302-308.	1.3	30
62	Electronic Trial Banks: A Complementary Method for Reporting Randomized Trials. Medical Decision Making, 2000, 20, 440-450.	1.2	46
63	Quantitative Overview of Randomized Trials of Amiodarone to Prevent Sudden Cardiac Death. Circulation, 1997, 96, 2823-2829.	1.6	112
64	A meta-analysis of randomized trials comparing coronary artery bypass grafting with percutaneous transluminal coronary angioplasty in multivessel coronary artery disease. American Journal of Cardiology, 1995, 76, 1025-1029.	0.7	85