

# Vojtech Huser

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2734598/publications.pdf>

Version: 2024-02-01

46  
papers

1,491  
citations

567281

15  
h-index

345221

36  
g-index

50  
all docs

50  
docs citations

50  
times ranked

2833  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unraveling COVID-19: A Large-Scale Characterization of 4.5 Million COVID-19 Cases Using CHARYBDIS. <i>Clinical Epidemiology</i> , 2022, Volume 14, 369-384.	3.0	11
2	Effect of common maintenance drugs on the risk and severity of COVID-19 in elderly patients. <i>PLoS ONE</i> , 2022, 17, e0266922.	2.5	7
3	Harmonization of Measurement Codes for Concept-Oriented Lab Data Retrieval. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.3	0
4	The changing patterns of comorbidities associated with human immunodeficiency virus infection, a longitudinal retrospective cohort study of Medicare patients. <i>Medicine (United States)</i> , 2021, 100, e25428.	1.0	5
5	Thirty-Day Outcomes of Children and Adolescents With COVID-19: An International Experience. <i>Pediatrics</i> , 2021, 148, .	2.1	35
6	Discoverability of information on clinical trial data-sharing platforms. <i>Journal of the Medical Library Association: JMLA</i> , 2021, 109, 240-247.	1.7	1
7	Linking Provider Specialty and Outpatient Diagnoses in Medicare Claims Data: Data Quality Implications. <i>Applied Clinical Informatics</i> , 2021, 12, 729-736.	1.7	1
8	CONSIDER Statement: Consolidated Recommendations for Sharing Individual Participant Data from Human Clinical Studies. <i>AMIA Summits on Translational Science Proceedings</i> , 2021, 2021, 438-444.	0.4	0
9	Data Characterization of Medicaid: Legacy and New Data Formats in the CMS Virtual Research Data Center. <i>AMIA Summits on Translational Science Proceedings</i> , 2021, 2021, 644-652.	0.4	1
10	Analysis of data dictionary formats of HIV clinical trials. <i>PLoS ONE</i> , 2020, 15, e0240047.	2.5	7
11	Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. <i>Nature Communications</i> , 2020, 11, 5009.	12.8	86
12	Comparative safety and effectiveness of alendronate versus raloxifene in women with osteoporosis. <i>Scientific Reports</i> , 2020, 10, 11115.	3.3	23
13	Association between tendon ruptures and use of fluoroquinolone, and other oral antibiotics: a 10-year retrospective study of 1 million US senior Medicare beneficiaries. <i>BMJ Open</i> , 2020, 10, e034844.	1.9	19
14	Computerized monitoring of COVID-19 trials, studies and registries in ClinicalTrials.gov registry. <i>PeerJ</i> , 2020, 8, e10261.	2.0	4
15	Identification of Common Data Elements from Pivotal FDA Trials. <i>AMIA ... Annual Symposium proceedings</i> , 2020, 2020, 813-822.	0.2	0
16	A Descriptive Study of HIV Patients Highly Adherent to Antiretroviral. <i>AMIA ... Annual Symposium proceedings</i> , 2020, 2020, 1295-1304.	0.2	0
17	Analysis of data dictionary formats of HIV clinical trials. , 2020, 15, e0240047.		0
18	Analysis of data dictionary formats of HIV clinical trials. , 2020, 15, e0240047.		0

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19	Analysis of data dictionary formats of HIV clinical trials. , 2020, 15, e0240047.		0
20	Analysis of data dictionary formats of HIV clinical trials. , 2020, 15, e0240047.		0
21	Opioid Prescriptions for Acute and Chronic Pain Management Among Medicaid Beneficiaries. American Journal of Preventive Medicine, 2019, 57, 365-373.	3.0	24
22	Evaluation of Research Accessibility and Data Elements of HIV Registries. Current HIV Research, 2019, 17, 258-265.	0.5	2
23	Extending Achilles Heel Data Quality Tool with New Rules Informed by Multi-Site Data Quality Comparison. Studies in Health Technology and Informatics, 2019, 264, 1488-1489.	0.3	7
24	Sharing of Individual Participant Data from Clinical Trials: General Comparison and HIV Use Case. AMIA ... Annual Symposium proceedings, 2019, 2019, 647-654.	0.2	4
25	Data sharing platforms for de-identified data from human clinical trials. Clinical Trials, 2018, 15, 413-423.	1.6	19
26	Sex and race or ethnicity disparities in opioid prescriptions for dental diagnoses among patients receiving Medicaid. Journal of the American Dental Association, 2018, 149, 246-255.	1.5	23
27	Methods for examining data quality in healthcare integrated data repositories. , 2018, , .		10
28	Clinical Concept Value Sets and Interoperability in Health Data Analytics. AMIA ... Annual Symposium proceedings, 2018, 2018, 480-489.	0.2	4
29	Analyzing Real-World Use of Research Common Data Elements. AMIA ... Annual Symposium proceedings, 2018, 2018, 602-608.	0.2	7
30	An Interoperable Similarity-based Cohort Identification Method Using the OMOP Common Data Model Version 5.0. Journal of Healthcare Informatics Research, 2017, 1, 1-18.	7.6	3
31	Multisite Evaluation of a Data Quality Tool for Patient-Level Clinical Datasets. EGEMS (Washington,) Tj ETQq1 1 0.784314 rgBT /Over 2.0 37		
32	Characterizing treatment pathways at scale using the OHDSI network. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7329-7336.	7.1	256
33	Overview of the American Society for Radiation Oncologyâ€™National Institutes of Healthâ€™American Association of Physicists in Medicine Workshop 2015: Exploring Opportunities for Radiation Oncology in the Era of Big Data. International Journal of Radiation Oncology Biology Physics, 2016, 95, 873-879.	0.8	27
34	Current applications and future directions for the CDISC Operational Data Model standard: A methodological review. Journal of Biomedical Informatics, 2016, 60, 352-362.	4.3	43
35	Impending Challenges for the Use of Big Data. International Journal of Radiation Oncology Biology Physics, 2016, 95, 890-894.	0.8	16
36	MetaNetVar: Pipeline for applying network analysis tools for genomic variants analysis. F1000Research, 2016, 5, 674.	1.6	3

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37	Standardizing data exchange for clinical research protocols and case report forms: An assessment of the suitability of the Clinical Data Interchange Standards Consortium (CDISC) Operational Data Model (ODM). <i>Journal of Biomedical Informatics</i> , 2015, 57, 88-99.	4.3	37
38	Characterization of the Context of Drug Concepts in Research Protocols: An Empiric Study to Guide Ontology Development. <i>AMIA ... Annual Symposium proceedings</i> , 2015, 2015, 441-7.	0.2	0
39	Reproducing a Prospective Clinical Study as a Computational Retrospective Study in MIMIC-II. <i>AMIA ... Annual Symposium proceedings</i> , 2015, 2015, 804-13.	0.2	2
40	Observational Health Data Sciences and Informatics (OHDSI): Opportunities for Observational Researchers. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 574-8.	0.3	533
41	The National Institutes of Health's Biomedical Translational Research Information System (BTRIS): Design, contents, functionality and experience to date. <i>Journal of Biomedical Informatics</i> , 2014, 52, 11-27.	4.3	37
42	Don't take your EHR to heaven, donate it to science: legal and research policies for EHR post mortem: Table 1. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014, 21, 8-12.	4.4	15
43	Piloting a deceased subject integrated data repository and protecting privacy of relatives. <i>AMIA ... Annual Symposium proceedings</i> , 2014, 2014, 719-28.	0.2	2
44	Evaluating adherence to the International Committee of Medical Journal Editors' policy of mandatory, timely clinical trial registration. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, e169-e174.	4.4	70
45	Linking ClinicalTrials.gov and PubMed to Track Results of Interventional Human Clinical Trials. <i>PLoS ONE</i> , 2013, 8, e68409.	2.5	73
46	Precision and negative predictive value of links between ClinicalTrials.gov and PubMed. <i>AMIA ... Annual Symposium proceedings</i> , 2012, 2012, 400-8.	0.2	16