Yindalon Aphinyanaphongs

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/1727571/yindalon-aphinyanaphongs-publications-by-year.pdf

Version: 2024-04-19

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.

31	878	12	29
papers	citations	h-index	g-index
37 ext. papers	1,306 ext. citations	5.6 avg, IF	4.81 L-index

#	Paper	IF	Citations
31	Open-Source Clinical Machine Learning Models: Critical Appraisal of Feasibility, Advantages, and Challenges <i>JMIR Formative Research</i> , 2022 , 6, e33970	2.5	1
30	Predicting inpatient pharmacy order interventions using provider action data. JAMIA Open, 2021, 4, oo	ab <u>20</u> §3	O
29	The transformation of patient-clinician relationships with Al-based medical advice. <i>Communications of the ACM</i> , 2021 , 64, 46-48	2.5	1
28	An artificial intelligence system for predicting the deterioration of COVID-19 patients in the emergency department. <i>Npj Digital Medicine</i> , 2021 , 4, 80	15.7	29
27	Development of a Clinical Reasoning Documentation Assessment Tool for Resident and Fellow Admission Notes: a Shared Mental Model for Feedback. <i>Journal of General Internal Medicine</i> , 2021 , 1	4	Ο
26	Supporting Acute Advance Care Planning with Precise, Timely Mortality Risk Predictions. <i>NEJM Catalyst</i> , 2021 , 2,	2.3	2
25	Platelets contribute to disease severity in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 3139-3153	15.4	24
24	Validation of parsimonious prognostic models for patients infected with COVID-19. <i>BMJ Health and Care Informatics</i> , 2021 , 28,	2.6	1
23	Comparative Effects of E-Cigarette Aerosol on Periodontium of Periodontitis Patients <i>Frontiers in Oral Health</i> , 2021 , 2, 729144	0.8	1
22	Myocardial Injury in Adults Hospitalized With COVID-19. Circulation, 2020, 142, 2393-2395	16.7	19
21	Detecting illicit opioid content on Twitter. <i>Drug and Alcohol Review</i> , 2020 , 39, 205-208	3.2	2
20	Electronic Cigarette Aerosol Modulates the Oral Microbiome and Increases Risk of Infection. <i>IScience</i> , 2020 , 23, 100884	6.1	35
19	Development, Implementation, and Evaluation of a Personalized Machine Learning Algorithm for Clinical Decision Support: Case Study With Shingles Vaccination. <i>Journal of Medical Internet Research</i> , 2020 , 22, e16848	7.6	7
18	A validated, real-time prediction model for favorable outcomes in hospitalized COVID-19 patients. <i>Npj Digital Medicine</i> , 2020 , 3, 130	15.7	25
17	Thrombosis in Hospitalized Patients With COVID-19 in a New York City Health System. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 799-801	27.4	395
16	Prevalence and Outcomes of D-Dimer Elevation in Hospitalized Patients With COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 2539-2547	9.4	79
15	Development, implementation, and prospective validation of a model to predict 60-day end-of-life in hospitalized adults upon admission at three sites. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 214	3.6	5

LIST OF PUBLICATIONS

14	Predicting childhood obesity using electronic health records and publicly available data. <i>PLoS ONE</i> , 2019 , 14, e0215571	3.7	20
13	From Sour Grapes to Low-Hanging Fruit: A Case Study Demonstrating a Practical Strategy for Natural Language Processing Portability. <i>AMIA Summits on Translational Science Proceedings</i> , 2018 , 2017, 104-112	1.1	7
12	Big Data Analyses in Health and Opportunities for Research in Radiology. <i>Seminars in Musculoskeletal Radiology</i> , 2017 , 21, 32-36	1.8	6
11	Text message reminders for improving patient appointment adherence in an office-based buprenorphine program: A feasibility study. <i>American Journal on Addictions</i> , 2017 , 26, 581-586	3.7	7
10	TEXT CLASSIFICATION FOR AUTOMATIC DETECTION OF E-CIGARETTE USE AND USE FOR SMOKING CESSATION FROM TWITTER: A FEASIBILITY PILOT 2016 ,		10
9	TEXT CLASSIFICATION FOR AUTOMATIC DETECTION OF E-CIGARETTE USE AND USE FOR SMOKING CESSATION FROM TWITTER: A FEASIBILITY PILOT. <i>Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing</i> , 2016 , 21, 480-91	1.3	16
8	Reusable Filtering Functions for Application in ICU data: a case study 2016 , 2016, 844-853	0.7	2
7	Classifying publications from the clinical and translational science award program along the translational research spectrum: a machine learning approach. <i>Journal of Translational Medicine</i> , 2016 , 14, 235	8.5	28
6	Use of a Machine-learning Method for Predicting Highly Cited Articles Within General Radiology Journals. <i>Academic Radiology</i> , 2016 , 23, 1573-1581	4.3	2
5	A comprehensive empirical comparison of modern supervised classification and feature selection methods for text categorization. <i>Journal of the Association for Information Science and Technology</i> , 2014 , 65, 1964-1987	2.7	30
4	Text classification for automatic detection of alcohol use-related tweets: A feasibility study 2014,		12
3	Computer models for identifying instrumental citations in the biomedical literature. <i>Scientometrics</i> , 2013 , 97, 871-882	3	3
2	Identifying unproven cancer treatments on the health web: addressing accuracy, generalizability and scalability. <i>Studies in Health Technology and Informatics</i> , 2013 , 192, 667-71	0.5	3
1	Text categorization models for high-quality article retrieval in internal medicine. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005 , 12, 207-16	8.6	105