

Liqin Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6358164/publications.pdf>

Version: 2024-02-01

21
papers

329
citations

840119

11
h-index

887659

17
g-index

22
all docs

22
docs citations

22
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of a Deep Learning Algorithm for Mortality Prediction in Selecting Patients With Dementia for Earlier Palliative Care Interventions. <i>JAMA Network Open</i> , 2019, 2, e196972.	2.8	57
2	Speech recognition for clinical documentation from 1990 to 2018: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 324-338.	2.2	52
3	PASCLex: A comprehensive post-acute sequelae of COVID-19 (PASC) symptom lexicon derived from electronic health record clinical notes. <i>Journal of Biomedical Informatics</i> , 2022, 125, 103951.	2.5	34
4	Assessing the Prognostic Significance of Tumor-Infiltrating Lymphocytes in Patients With Melanoma Using Pathologic Features Identified by Natural Language Processing. <i>JAMA Network Open</i> , 2021, 4, e2126337.	2.8	23
5	Development and Validation of a Deep Learning Model for Detection of Allergic Reactions Using Safety Event Reports Across Hospitals. <i>JAMA Network Open</i> , 2020, 3, e2022836.	2.8	23
6	COVID-19 severity in asthma patients: a multi-center matched cohort study. <i>Journal of Asthma</i> , 2022, 59, 442-450.	0.9	22
7	Unsupervised Machine Learning of Topics Documented by Nurses about Hospitalized Patients Prior to a Rapid-Response Event. <i>Applied Clinical Informatics</i> , 2019, 10, 952-963.	0.8	19
8	A dynamic reaction picklist for improving allergy reaction documentation in the electronic health record. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 917-923.	2.2	18
9	A method for the development of disease-specific reference standards vocabularies from textual biomedical literature resources. <i>Artificial Intelligence in Medicine</i> , 2016, 68, 47-57.	3.8	13
10	Disease Trajectories and End-of-Life Care for Dementias: Latent Topic Modeling and Trend Analysis Using Clinical Notes. <i>AMIA ... Annual Symposium proceedings</i> , 2018, 2018, 1056-1065.	0.2	12
11	Generating disease-pertinent treatment vocabularies from MEDLINE citations. <i>Journal of Biomedical Informatics</i> , 2017, 65, 46-57.	2.5	11
12	Using classification models for the generation of disease-specific medications from biomedical literature and clinical data repository. <i>Journal of Biomedical Informatics</i> , 2017, 69, 259-266.	2.5	10
13	An annotated dataset of tongue images supporting geriatric disease diagnosis. <i>Data in Brief</i> , 2020, 32, 106153.	0.5	6
14	Content and Trends in Medical Informatics Publications over the Past Two Decades. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 968-972.	0.2	6
15	Topic modeling to characterize the natural history of ANCA-Associated vasculitis from clinical notes: A proof of concept study. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 150-157.	1.6	5
16	The Use of Electronic Health Records to Study Drug-Induced Hypersensitivity Reactions from 2000 to 2021. <i>Immunology and Allergy Clinics of North America</i> , 2022, 42, 453-497.	0.7	5
17	Allergy Safety Events in Health Care: Development and Application of a Classification Schema Based on Retrospective Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 1844-1855.e3.	2.0	3
18	Expanding the reaction picklist in electronic health records improves allergy documentation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 2768-2771.e2.	2.0	3

#	ARTICLE	IF	CITATIONS
19	Expanding vocabularies for complementary and alternative medicine therapies. International Journal of Medical Informatics, 2019, 121, 64-74.	1.6	2
20	Identifying and Reconciling Patients' Allergy Information Within the Electronic Health Record. Studies in Health Technology and Informatics, 2022, , .	0.2	2
21	Embedding, aligning and reconstructing clinical notes to explore sepsis. BMC Research Notes, 2021, 14, 136.	0.6	1