

Haijun Zhai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5028904/publications.pdf>

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15
papers

459
citations

932766

10
h-index

1372195

10
g-index

15
all docs

15
docs citations

15
times ranked

765
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated clinical trial eligibility prescreening: increasing the efficiency of patient identification for clinical trials in the emergency department. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 166-178.	2.2	83
2	Developing and evaluating a machine learning based algorithm to predict the need of pediatric intensive care unit transfer for newly hospitalized children. Resuscitation, 2014, 85, 1065-1071.	1.3	72
3	Web 2.0-Based Crowdsourcing for High-Quality Gold Standard Development in Clinical Natural Language Processing. Journal of Medical Internet Research, 2013, 15, e73.	2.1	54
4	Evaluating the impact of pre-annotation on annotation speed and potential bias: natural language processing gold standard development for clinical named entity recognition in clinical trial announcements. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 406-413.	2.2	50
5	Phenotyping for patient safety: algorithm development for electronic health record based automated adverse event and medical error detection in neonatal intensive care. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 776-784.	2.2	48
6	Developing and evaluating an automated appendicitis risk stratification algorithm for pediatric patients in the emergency department. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e212-e220.	2.2	45
7	Automated detection of medication administration errors in neonatal intensive care. Journal of Biomedical Informatics, 2015, 57, 124-133.	2.5	27
8	Mining FDA drug labels for medical conditions. BMC Medical Informatics and Decision Making, 2013, 13, 53.	1.5	25
9	A sequence labeling approach to link medications and their attributes in clinical notes and clinical trial announcements for information extraction. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 915-921.	2.2	16
10	Leveraging Food and Drug Administration Adverse Event Reports for the Automated Monitoring of Electronic Health Records in a Pediatric Hospital. Biomedical Informatics Insights, 2017, 9, 117822261771301.	4.6	13
11	SentiRank: Cross-Domain Graph Ranking for Sentiment Classification. , 2009, , .		9
12	Predicting Breast Cancer Patient Survival Using Machine Learning. , 2013, , .		7
13	Query Classification Based on Regularized Correlated Topic Model. , 2009, , .		5
14	Web Page Recognition Algorithm Based on Link Analysis in Theme Search Engine. , 2012, , .		3
15	Mining Related Queries from Query Logs Based on Linear Regression. , 2008, , .		2