

Laila Rasmy

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

451
citations

1307366
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13
docs citations

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times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	Recurrent neural network models (CovRNN) for predicting outcomes of patients with COVID-19 on admission to hospital: model development and validation using electronic health record data. <i>The Lancet Digital Health</i> , 2022, 4, e415-e425.	5.9	35
2	Med-BERT: pretrained contextualized embeddings on large-scale structured electronic health records for disease prediction. <i>Npj Digital Medicine</i> , 2021, 4, 86.	5.7	248
3	Real World Long-term Assessment of The Efficacy of Tocilizumab in Patients with COVID-19: Results From A Large De-identified Multicenter Electronic Health Record Dataset in the United States. <i>International Journal of Infectious Diseases</i> , 2021, 113, 148-154.	1.5	2
4	Representation of EHR data for predictive modeling: a comparison between UMLS and other terminologies. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1593-1599.	2.2	19
5	Asthma Exacerbation Prediction and Risk Factor Analysis Based on a Time-Sensitive, Attentive Neural Network: Retrospective Cohort Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e16981.	2.1	34
6	Vasopressor treatment and mortality following nontraumatic subarachnoid hemorrhage: a nationwide electronic health record analysis. <i>Neurosurgical Focus</i> , 2020, 48, E4.	1.0	12
7	Time-sensitive clinical concept embeddings learned from large electronic health records. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 58.	1.5	17
8	A study of generalizability of recurrent neural network-based predictive models for heart failure onset risk using a large and heterogeneous EHR data set. <i>Journal of Biomedical Informatics</i> , 2018, 84, 11-16.	2.5	80
9	AQUA: an Advanced QUery Architecture for the SPARC Portal. <i>F1000Research</i> , 0, 10, 930.	0.8	1