

Dana Rezazadegan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2440966/publications.pdf>

Version: 2024-02-01

13
papers

1,417
citations

1039880

9
h-index

1199470

12
g-index

18
all docs

18
docs citations

18
times ranked

1202
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of uncertainty quantification in deep learning: Techniques, applications and challenges. <i>Information Fusion</i> , 2021, 76, 243-297.	11.7	876
2	The Personalization of Conversational Agents in Health Care: Systematic Review. <i>Journal of Medical Internet Research</i> , 2019, 21, e15360.	2.1	166
3	A novel approach to 6-DOF adaptive trajectory tracking control of an AUV in the presence of parameter uncertainties. <i>Ocean Engineering</i> , 2015, 107, 246-258.	1.9	98
4	Challenges of developing a digital scribe to reduce clinical documentation burden. <i>Npj Digital Medicine</i> , 2019, 2, 114.	5.7	57
5	Responses of Conversational Agents to Health and Lifestyle Prompts: Investigation of Appropriateness and Presentation Structures. <i>Journal of Medical Internet Research</i> , 2020, 22, e15823.	2.1	53
6	Envisioning an artificial intelligence documentation assistant for future primary care consultations: A co-design study with general practitioners. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1695-1704.	2.2	38
7	Development and Validation of a Machine Learning Approach for Automated Severity Assessment of COVID-19 Based on Clinical and Imaging Data: Retrospective Study. <i>JMIR Medical Informatics</i> , 2021, 9, e24572.	1.3	36
8	Limited Role of Bots in Spreading Vaccine-Critical Information Among Active Twitter Users in the United States: 2017â€“2019. <i>American Journal of Public Health</i> , 2020, 110, S319-S325.	1.5	32
9	A network model of activities in primary care consultations. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 1074-1082.	2.2	16
10	Conversational Agents for Health and Wellbeing. , 2020, , .		16
11	Identifying relevant information in medical conversations to summarize a clinician-patient encounter. <i>Health Informatics Journal</i> , 2020, 26, 2906-2914.	1.1	7
12	Severity Assessment and Progression Prediction of COVID-19 Patients Based on the LesionEncoder Framework and Chest CT. <i>Information (Switzerland)</i> , 2021, 12, 471.	1.7	7
13	Empirical analysis of Zipfâ€™s law, power law, and lognormal distributions in medical discharge reports. <i>International Journal of Medical Informatics</i> , 2021, 145, 104324.	1.6	1