

Cindy Marling

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

428
citations

1162367

8
h-index

1199166

12
g-index

17
all docs

17
docs citations

17
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Case-based reasoning in the health sciences: What's next?. Artificial Intelligence in Medicine, 2006, 36, 127-135.	3.8	137
2	Characterizing Blood Glucose Variability Using New Metrics with Continuous Glucose Monitoring Data. Journal of Diabetes Science and Technology, 2011, 5, 871-878.	1.3	56
3	Blood Glucose Level Prediction Using Physiological Models and Support Vector Regression. , 2013, , .		46
4	Synergistic case-based reasoning in medical domains. Expert Systems With Applications, 2014, 41, 249-259.	4.4	35
5	Integrations with case-based reasoning. Knowledge Engineering Review, 2005, 20, 241-245.	2.1	28
6	A Consensus Perceived Glycemic Variability Metric. Journal of Diabetes Science and Technology, 2013, 7, 871-879.	1.3	25
7	Emerging Applications for Intelligent Diabetes Management. AI Magazine, 2012, 33, 67.	1.4	23
8	TOWARD CASE-BASED REASONING FOR DIABETES MANAGEMENT: A PRELIMINARY CLINICAL STUDY AND DECISION SUPPORT SYSTEM PROTOTYPE. Computational Intelligence, 2009, 25, 165-179.	2.1	22
9	Case-based reasoning commentaries: introduction. Knowledge Engineering Review, 2005, 20, 201-202.	2.1	17
10	Automatic Detection of Excessive Glycemic Variability for Diabetes Management. , 2011, , .		10
11	Design of a clinician dashboard to facilitate co-decision making in the management of non-specific low back pain. Journal of Intelligent Information Systems, 2019, 52, 269-284.	2.8	8
12	Case-Based Reasoning in the Health Sciences: Foundations and Research Directions. Studies in Computational Intelligence, 2010, , 127-157.	0.7	7
13	LSTMs and Deep Residual Networks for Carbohydrate and Bolus Recommendations in Type 1 Diabetes Management. Sensors, 2021, 21, 3303.	2.1	7
14	INTRODUCTION TO THE SPECIAL ISSUE ON CASE-BASED REASONING IN THE HEALTH SCIENCES. Computational Intelligence, 2006, 22, 143-147.	2.1	5
15	From Physician Queries to Logical Forms for Efficient Exploration of Patient Data. , 2019, , .		2
16	The 27th International Conference on Case-Based Reasoning. AI Magazine, 2020, 41, 101-102.	1.4	0
17	A semantic parsing pipeline for context-dependent question answering over temporally structured data. Natural Language Engineering, 0, , 1-25.	2.1	0