

Ana Lilia Laureano-Cruces

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

93
citations

1307594

7
h-index

1474206

9
g-index

17
all docs

17
docs citations

17
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive task analysis: a proposal to model reactive behaviours. Journal of Experimental and Theoretical Artificial Intelligence, 2001, 13, 227-239.	2.8	12
2	Emergency management for a nuclear power plant using fuzzy cognitive maps. Annals of Nuclear Energy, 2008, 35, 2387-2396.	1.8	12
3	Cognitive-operative model of intelligent learning systems behavior. Interactive Learning Environments, 2010, 18, 11-38.	6.4	12
4	Design and implementation of an educational virtual pet using the OCC theory. Journal of Ambient Intelligence and Humanized Computing, 2012, 3, 61-71.	4.9	11
5	Evaluation of the Teaching-Learning Process with Fuzzy Cognitive Maps. Lecture Notes in Computer Science, 2004, , 922-931.	1.3	10
6	Formal verification of multi-agent systems behaviour emerging from cognitive task analysis. Journal of Experimental and Theoretical Artificial Intelligence, 2003, 15, 407-431.	2.8	8
7	Nonlinear time-harmonic finite-element analysis of coupled circuits and fields in low frequency electromagnetic devices. Finite Elements in Analysis and Design, 2010, 46, 829-837.	3.2	8
8	Behavioral design to model a reactive decision of an expert in geothermal wells. International Journal of Approximate Reasoning, 2005, 39, 1-28.	3.3	6
9	A learning model based on a didactic cognitive approach: The case of single-degree-of-freedom systems. Computer Applications in Engineering Education, 2004, 12, 152-164.	3.4	4
10	An expert system to improve the functioning of the clothing industry. International Journal of Clothing Science and Technology, 2015, 27, 99-128.	1.1	4
11	Agents control in intelligent learning systems: The case of reactive characteristics. Interactive Learning Environments, 2006, 14, 95-118.	6.4	2
12	A Pedagogical Agent as an Interface of an Intelligent Tutoring System to Assist Collaborative Learning. Creative Education, 2014, 05, 619-629.	0.4	2
13	Dispositivo de movilidad urbana para usuarios de sillas de ruedas en la Zona Metropolitana del Valle de MÃ©xico (ZMVM). Revista De Ciencias TecnolÃ“gicas, 2021, 4, 365-387.	0.1	1
14	Intelligent Interfaces: Pedagogical Agents and Virtual Humans. International Journal of Intelligence Science, 2022, 12, 57-78.	0.8	1
15	Reactive Agents to Improve a Parallel Genetic Algorithm Solution. Lecture Notes in Computer Science, 2004, , 698-706.	1.3	0
16	A Knowledge Based System Design for the Prediction of Supernova Effects in the Interstellar Environment. , 2007, , .		0
17	The Ways of Thinking in a Sample of the Student Community of the Subjects of Structured Programming and Numerical Methods in Engineering of the UAM-Azcapotzalco within the Emerging Remote Teaching Project (PEER). International Journal of Intelligence Science, 2022, 12, 39-56.	0.8	0