Carole Adam

List of Publications by Year
in descending order

34	480	1040056 9	713466 21
papers	citations	h-index	g-index

35	35	35	412
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A review of structural approach to flood management in coastal megacities of developing nations: current research and future directions. Journal of Environmental Planning and Management, 2020, 63, 127-147.	4.5	28
2	VigiFlood: Evaluating the Impact of a Change of Perspective on Flood Vigilance. Journal of Integrated Disaster Risk Management, 2020, 10, .	0.3	1
3	Review of Agent Based Modelling of Social Attachment in Crisis Situations. International Journal of Information Systems for Crisis Response and Management, 2019, 11, 35-64.	0.7	5
4	Games Ready to Use: A Serious Game for Teaching Natural Risk Management. Simulation and Gaming, 2018, 49, 441-470.	1.9	53
5	Emotion Modeling in Social Simulation: A Survey. Jasss, 2018, 21, .	1.8	29
6	A MULTI-AGENT SYSTEM APPROACH IN EVALUATING HUMAN SPATIO-TEMPORAL VULNERABILITY TO SEISMIC RISK USING SOCIAL ATTACHMENT. , 2018, , .		7
7	Communication During Bushfires, Towards a Serious Game for a Serious Matter. International Journal of Information Systems for Crisis Response and Management, 2018, 10, 79-105.	0.7	3
8	Agent-based Analysis of the Spread of Awareness in the Population in the Prodromal Phase of Bushfires. , 2018, , .		3
9	A BDI Agent Architecture for the GAMA Modeling and Simulation Platform. Lecture Notes in Computer Science, 2017, , 3-23.	1.3	17
10	SOLACE a multi-agent model of human behaviour driven by social attachment during seismic crisis. , 2017, , .		3
11	BDI vs FSM Agents in Social Simulations for Raising Awareness in Disasters. International Journal of Information Systems for Crisis Response and Management, 2017, 9, 27-44.	0.7	9
12	Modelling Human Behaviours in Disasters from Interviews: Application to Melbourne Bushfires. Jasss, 2017, 20, .	1.8	25
13	Comparing Agent Architectures in Social Simulation: BDI Agents versus Finite-state Machines. , 2017, , .		10
14	BDI agents in social simulations: a survey. Knowledge Engineering Review, 2016, 31, 207-238.	2.6	103
15	BDI Modelling and Simulation of Human Behaviours in Bushfires. Lecture Notes in Business Information Processing, 2016, , 47-61.	1.0	3
16	A MAS Approach for Group Recommendation Based on Negotiation Techniques. Lecture Notes in Computer Science, 2016, , 219-231.	1.3	7
17	SPRITE â€“ Participatory Simulation for Raising Awareness About Coastal Flood Risk on the Oleron Island. Lecture Notes in Business Information Processing, 2016, , 33-46.	1.0	9
18	A Cognitive and Affective Architecture for Social Human-Robot Interaction. , 2015, , .		8

#	Article	IF	Citations
19	Modelling the Tactical Behaviour of the Australian Population in a Bushfire. Lecture Notes in Business Information Processing, 2015, , 53-64.	1.0	3
20	Acceptability of a companion robot for children in daily life situations. , 2014, , .		4
21	A BDI Emotional Reasoning Engine for an Artificial Companion. Communications in Computer and Information Science, 2014, , 66-78.	0.5	6
22	Crisis Mobility of Pedestrians: From Survey to Modelling, Lessons from Lebanon and Argentina. Lecture Notes in Business Information Processing, 2014, , 57-70.	1.0	6
23	La honte. Quand Ã©motion et raisonnement sont liÃ©s. Revue D'Intelligence Artificielle, 2014, 28, 43-66.	0.6	0
24	A Multi-agent Mediation Platform for Automated Exchanges between Businesses. Lecture Notes in Business Information Processing, 2012, , 170-190.	1.0	2
25	Simulation of the Emotion Dynamics in a Group of Agents in an Evacuation Situation. Lecture Notes in Computer Science, 2012, , 604-619.	1.3	14
26	A Reasoning Module to Select ECAâ€™s Communicative Intention. Lecture Notes in Computer Science, 2012, , 447-454.	1.3	6
27	Expressive Multimodal Conversational Acts for SAIBA Agents. Lecture Notes in Computer Science, 2011, , 316-323.	1.3	9
28	Agents BDI et simulations sociales. Unis pour le meilleur et pour le pire. Revue D'Intelligence Artificielle, 2011, 25, 7-26.	0.6	1
29	Unifying the Intentional and Institutional Semantics of Speech Acts. Lecture Notes in Computer Science, 2010, , 68-84.	1.3	1
30	Une sÃ©mantique unifiÃ©e des actes de langage. Aspects intentionnels et institutionnels des actes de langage. Revue D'Intelligence Artificielle, 2010, 24, 291-323.	0.6	0
31	A logical formalization of the OCC theory of emotions. SynthÃˆse, 2009, 168, 201-248.	1.1	79
32	PLEIAD, un agent Ã©motionnel pour Ã©valuer la typologie OCC. Revue D'Intelligence Artificielle, 2007, 21, 781-811.	0.6	1
33	Endowing Emotional Agents with Coping Strategies: From Emotions to Emotional Behaviour. Lecture Notes in Computer Science, 2007, , 348-349.	1.3	3
34	Logical Modeling of Emotions for Ambient Intelligence. Advances in Computational Intelligence and Robotics Book Series, 0, , 108-127.	0.4	4