Per Year
Andrea Omicini
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Publications by Roberta Calegari (2013—2019)

Below, publications by Roberta Calegari between 2013 and 2019, ordered by year of publication.

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<td>2018</td>
<td>Giovanni Ciatto, Roberta Calegari, Stefano Mariani, Enrico Denti, Andrea Omicini. <em>From the Blockchain to Logic Programming and Back: Research Perspectives</em>. WOA 2018 – 19th Workshop &quot;From Objects to Agents&quot;, CEUR Workshop Proceedings 2215, June 2018</td>
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<td></td>
<td>Roberta Calegari, Enrico Denti, Stefano Mariani, Andrea Omicini. <em>Logic Programming as a Service</em>. Theory and Practice of Logic Programming 18(5-6), September 2018</td>
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<td>Roberta Calegari, Enrico Denti, Agostino Dovier, Andrea Omicini. <em>Extending Logic Programming with Labelled Variables: Model and Semantics</em>. Fundamenta Informaticae 161(1-2), July 2018</td>
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<td>Roberta Calegari, Giovanni Ciatto, Stefano Mariani, Enrico Denti, Andrea Omicini. <em>Micro-intelligence for the IoT: SE Challenges and Practice in LPaaS</em>. 2018 IEEE International Conference on Cloud Engineering (IC2E 208), 17-20 April 2018</td>
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<td>2017</td>
<td>Roberta Calegari, Enrico Denti, Stefano Mariani, Andrea Omicini. <em>Logic Programming as a Service (LPaaS): Intelligence for the IoT</em>. 2017 IEEE 14th International Conference on Networking, Sensing and Control (ICNSC 2017), May 2017</td>
</tr>
</tbody>
</table>
Roberta Calegari, Enrico Denti

**2016**

Roberta Calegari, Enrico Denti

*Building Smart Spaces on the Home Manager platform*

ALP Newsletter, December 2016

Roberta Calegari, Enrico Denti, Agostino Dovier, Andrea Omicini

*Labelled Variables in Logic Programming: Foundations*


Roberta Calegari, Enrico Denti, Stefano Mariani, Andrea Omicini

*Towards Logic Programming as a Service: Experiments in tuProlog*


Roberta Calegari, Enrico Denti

*The Butlers Framework for Socio-Technical Smart Spaces*


**2015**

Enrico Denti, Roberta Calegari

*Butler-ising HomeManager: A Pervasive Multi-Agent System for Home Intelligence*

Roberta Calegari, Enrico Denti, Andrea Omicini

*Labelled Variables in Logic Programming: A First Prototype in tuProlog*


**2014**

Enrico Denti, Roberta Calegari, Marco Prandini

*Extending a Smart Home Multi-Agent System with Role-Based Access Control*

5th International Conference on Internet Technologies & Society 2014 (ITS 2014), 10-12 December 2014

**2013**

Enrico Denti, Andrea Omicini, Roberta Calegari

*tuProlog: Making Prolog Ubiquitous*

ALP Newsletter, October 2013