

# Mariachiara Puviani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8445936/publications.pdf>

Version: 2024-02-01

20  
papers

259  
citations

1937685

4  
h-index

1720034

7  
g-index

20  
all docs

20  
docs citations

20  
times ranked

176  
citing authors

#	ARTICLE	IF	CITATIONS
1	On Self-Adaptation, Self-Expression, and Self-Awareness in Autonomic Service Component Ensembles. , 2011, , .		51
2	Towards a taxonomy of adaptive agent-based collaboration patterns for autonomic service ensembles. , 2011, , .		42
3	The Autonomic Cloud: A Vision of Voluntary, Peer-2-Peer Cloud Computing. , 2013, , .		30
4	A taxonomy of architectural patterns for self-adaptive systems. , 2013, , .		26
5	The Ensemble Development Life Cycle and Best Practices for Collective Autonomic Systems. Lecture Notes in Computer Science, 2015, , 325-354.	1.3	24
6	The Autonomic Cloud. Lecture Notes in Computer Science, 2015, , 495-512.	1.3	14
7	Methodologies for Self-Organising Systems: A SPEM Approach. , 2009, , .		12
8	A method fragments approach to methodologies for engineering self-organizing systems. ACM Transactions on Autonomous and Adaptive Systems, 2012, 7, 1-25.	0.8	12
9	Formalising Adaptation Patterns for Autonomic Ensembles. Lecture Notes in Computer Science, 2014, , 100-118.	1.3	10
10	Service-Oriented Agent Methodologies. , 2007, , .		9
11	Is Self-Expression Useful? Evaluation by a Case Study. , 2013, , .		6
12	Connecting Methodologies and Infrastructures in the Development of Agent Systems. , 2008, , .		5
13	Enabling Self-Expression: The Use of Roles to Dynamically Change Adaptation Patterns. , 2014, , .		5
14	Methodologies for Designing Agent Societies. , 2008, , .		2
15	Agent roles: From methodologies to infrastructures. , 2008, , .		2
16	Comparing Service-Oriented Computing and Agent-Oriented Programming towards integration. Web Intelligence and Agent Systems, 2011, 9, 135-146.	0.4	2
17	Building Self-adaptive Systems by Adaptation Patterns Integrated into Agent Methodologies. Lecture Notes in Computer Science, 2015, , 58-75.	1.3	2
18	Integrating Adaptation Patterns into Agent Methodologies to Build Self-adaptive Systems. , 2015, , .		2

#	ARTICLE	IF	CITATIONS
19	Adaptive Patterns for Intelligent Distributed Systems: A Swarm Robotics Case Study. <i>Studies in Computational Intelligence</i> , 2013, , 241-246.	0.9	2
20	Experiences in Applying Situational Method Engineering in AOSE. , 2009, , .		1