Luisa Damiano

List of Publications by Year
in descending order

13 papers	**328** citations	1307594 **7** h-index	1125743 **13** g-index
13 all docs	**13** docs citations	**13** times ranked	**265** citing authors

#	Article	IF	Citations
1	Anthropomorphism in Human–Robot Co-evolution. Frontiers in Psychology, 2018, 9, 468.	2.1	121
2	Interpretation of Emotional Body Language Displayed by a Humanoid Robot: A Case Study with Children. International Journal of Social Robotics, 2013, 5, 325-334.	4.6	59
3	Towards an Autopoietic Redefinition of Life. Origins of Life and Evolution of Biospheres, 2010, 40, 145-149.	1.9	39
4	On the "Life-Likeness" of Synthetic Cells. Frontiers in Bioengineering and Biotechnology, 2020, 8, 953.	4.1	27
5	A synthetic biology approach to bio-chem-ICT: first moves towards chemical communication between synthetic and natural cells. Natural Computing, 2014, 13, 333-349.	3.0	22
6	Life, Autonomy and Cognition: An Organizational Approach to the Definition of the Universal Properties of Life. Origins of Life and Evolution of Biospheres, 2012, 42, 389-397.	1.9	17
7	Co-emergences in life and science: a double proposal for biological emergentism. Synthèse, 2012, 185, 273-294.	1.1	16
8	What can synthetic biology offer to artificial intelligence (and vice versa)?. BioSystems, 2016, 148, 1-3.	2.0	7
9	Synthetic biology and (embodied) artificial intelligence: opportunities and challenges. Adaptive Behavior, 2018, 26, 41-44.	1.9	7
10	Understanding Embodied Cognition by Building Models of Minimal Life. Communications in Computer and Information Science, 2018, , 73-87.	0.5	6
11	Plural Embodiment(s) of Mind. Genealogy and Guidelines for a Radically Embodied Approach to Mind and Consciousness. Frontiers in Psychology, 2018, 9, 2204.	2.1	3
12	Molecular Communication Technology: General Considerations on the Use of Synthetic Cells and Some Hints from In Silico Modelling. Communications in Computer and Information Science, 2014, , 169-189.	0.5	3
13	From Cells as Computation to Cells as Apps. IFIP Advances in Information and Communication Technology, 2016, , 116-130.	0.7	1