

List of publications by G.L. Pozzato

2022-03-05

International journals

- [1] Marianna Girlando, Bjoern Lellmann, Nicola Olivetti, Stefano Pesce, and Gian Luca Pozzato. “Calculi, Countermodel Generation and Theorem Prover for Strong Logics of Counterfactual Reasoning”. In: *Journal of Logic and Computation* (to appear).
- [2] Antonio Lieto, Gian Luca Pozzato, Stefano Zoia, Viviana Patti, and Rossana Damiano. “A commonsense reasoning framework for explanatory emotion attribution, generation and re-classification”. In: *Knowledge Based Systems* 227 (2021), pp. 107165 –107150. DOI: 10.1016/j.knosys.2021.107166.
- [3] Gian Luca Pozzato. “Probabilistic Semantic Web Reasoning and Learning, by Zese Riccardo”. In: *Theory and Practice of Logic Programming* (to appear). DOI: 10.1017/S1471068421000041.
- [4] Andrea Formisano, Yanhong Annie Liu, Bart Bogaerts, Alex Brik, Vernica Dahl, Carmine Dodaro, Paul Fodor, Gian Luca Pozzato, Joost Vennekens, and Neng-Fa Zhou. “Preface”. In: *Electronic Proceedings in Theoretical Computer Science (EPTCS)* 345 (49 2021), pp. 5 –9.
- [5] Tiziano Dalmonte, Sara Negri, Nicola Olivetti, and Gian Luca Pozzato. “Proof-search and countermodel generation for non-normal modal logics: The theorem prover PRONOM”. In: *Intelligenza Artificiale* 14 (2 2020), pp. 215 –229. DOI: 10.3233/IA-200052.
- [6] Antonio Lieto and Gian Luca Pozzato. “A Description Logic Framework for Commonsense Conceptual Combination Integrating Typicality, Probabilities and Cognitive Heuristics”. In: *Journal of Experimental Theoretical Artificial Intelligence* 325 (5 2020), pp. 769 –804. DOI: 10.1080/0952813X.2019.1672799.
- [7] Antonio Lieto and Gian Luca Pozzato. “Applying a description logic of typicality as a generative tool for concept combination in computational creativity”. In: *Intelligenza Artificiale* 13 (1 2019), pp. 93 –106. DOI: 10.3233/IA-180016.

- [8] Antonio Lieto, Federico Perrone, Gian Luca Pozzato, and Eleonora Chiodino. “Beyond Subgoalings: A Dynamic Knowledge Generation Framework for Creative Problem Solving in Cognitive Architectures”. In: *Cognitive Systems Research* 58 (2019), pp. 305 –316. DOI: 10.1016/j.cogsys.2019.08.005.
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- [10] Roberto Micalizio and Gian Luca Pozzato. “Revision of Ontologies to Accomodate Exceptions: a Typicality-based Approach”. In: *Fundamenta Informaticae* 161 (-1 2018), pp. 163 –189. DOI: 10.3233/FI-2018-1699.
- [11] Laura Giordano, Valentina Gliozzi, Alberto Pettorossi, and Gian Luca Pozzato. “Preface”. In: *Fundamenta Informaticae* 150 (1 2017), pp. 5 –6. DOI: 10.3233/FI-2017-1457.
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- [13] Regis Alenda, Nicola Olivetti, and Gian Luca Pozzato. “Nested Sequent Calculi for Normal Conditional Logics”. In: *Journal of Logic and Computation* 26 (1 2016), pp. 7 –50. DOI: 10.1093/logcom/ext034.
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International conferences

- [24] Eleonora Chiodino, Antonio Lieto, Federico Perrone, and Gian Luca Pozzato. “A goal-oriented framework for knowledge invention and creative problem solving in cognitive architectures”. In: *Proceedings of ECAI 2020, the 24th European Conference on Artificial Intelligence*. Ed. by Jérôme Lang, Giuseppe De Giacomo, and Eds. Vol. 325. FAIA (Frontiers in Artificial Intelligence and Applications). Santiago de Compostela, Spain: IOS Press, 2020, pp. 2893 –2894. DOI: 10.3233/FAIA200154.
- [25] Eleonora Chiodino, Davide Di Luccio, Antonio Lieto, Alberto Messina, Gian Luca Pozzato, and Davide Rubinetti. “A Knowledge-based System for the Dynamic Generation and Classification of Novel Contents in Multimedia Broadcasting”. In: *Proceedings of ECAI 2020, the 24th European Conference on Artificial Intelligence*. Ed. by Jérôme Lang, Giuseppe De Giacomo, and Eds. Vol. 325. FAIA (Frontiers in Artificial Intelligence and Applications). Santiago de Compostela, Spain: IOS Press, 2020, pp. 680 –687. DOI: 10.3233/FAIA200154.
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