

Elenco delle pubblicazioni presentate

Le pubblicazioni sono ordinate per anno (dal più recente al meno recente).

1. Blerina Spahiu, **Marco Cremaschi**, Andrea Maurino, Giuseppe Vizzari. *Harnessing Large Language Models for Efficient Crowd Management in Large-Scale Events*. ECAI, 2025. DOI: 10.3233/FAIA251463.
2. **Marco Cremaschi**, Fabio D'Adda, Sara Nocco. *MantisTable UI: A Web Interface for Comprehensive Semantic Table Interpretation Curation and Management*. Journal of Open Research Software 13 (1), 2025. DOI: 10.5334/jors.583.
3. **Marco Cremaschi**, Federico Belotti, Jennifer D'Souza, Matteo Palmonari. *MammoTab 25: A Large-Scale Dataset for Semantic Table Interpretation – Training, Testing and Detecting Weaknesses*. International Semantic Web Conference, 131–148, 2025. DOI: 10.1007/978-3-032-09530-5_8.
4. Giulia Rosemary Avis, Sara Nocco, An Qi Zhao, **Marco Cremaschi**. *Guiding AI Assisted persona generation with Hofstede's cultural dimensions: a mixed-methods evaluation*. Behaviour & Information Technology, 1–29, 2025. DOI: 10.1080/0144929X.2025.2581258.
5. **Marco Cremaschi**, Davide Ditolve, Cesare Curcio, Anna Panzeri, Andrea Spoto, Andrea Maurino. *Decoding the Mind: A RAG-LLM on ICD-11 for Decision Support in Psychology*. Expert Systems With Applications, Elsevier Ltd, 2025. DOI: 10.1016/j.eswa.2025.127191.
6. **Marco Cremaschi**, Fabio D'Adda, Andrea Maurino. *StEELlm: an LLM for generating semantic annotations of tabular data*. ACM Transactions on Intelligent Systems and Technology, Association for Computing Machinery, 2025. DOI: 10.1145/3719206.
7. **Marco Cremaschi**, Giulia Rosemary Avis, An Qi Zhao, Elia Guarnieri, Anna Panzeri, Andrea Spoto. *PENGUIN: A mental health application employing gamification and token economy to boost therapeutic adherence in young users*. Computers in Human Behavior Reports, Volume 17, Elsevier Ltd, 2025. DOI: 10.1016/j.chbr.2025.100586.
8. Roberto Avogadro, Fabio D'Adda, **Marco Cremaschi**. *Feature/vector entity retrieval and disambiguation techniques to create a supervised and unsupervised semantic table interpretation approach*. Knowledge-Based Systems, Volume 304, Elsevier B.V., 2024. DOI: 10.1016/j.knosys.2024.112447.
9. Dagmar Gromann, Elena-Simona Apostol, Christian Chiarcos, **Marco Cremaschi**, Jorge Gracia, Katerina Gkirtzou, Chaya Liebeskind, Liudmila Mockiene, Michael

- Rosner, Ineke Schuurman, Gilles Serasset, Purificazione Silvano, Blerina Spahiu, Ciprian-Octavian Truica, Andrius Utka, Giedre Valunaite Oleskeviciene. *Multilinguality and LLOD: a survey across linguistic description levels*. Semantic Web, Volume 15, IOS Press, 2024. DOI: 10.3233/SW-243591.
10. Jessica Amianto Barbato, **Marco Cremaschi**, Anisa Rula, Andrea Maurino. *Toward a Human-in-the-Loop Approach to Create Training Datasets for RDF Lexicalisation*. In Proceedings of the 9th Intelligent Systems Conference (IntelliSys), Lecture Notes in Networks and Systems, Volume 822, Springer, 2024. DOI: 10.1007/978-3-031-47721-8_6.
 11. **Marco Cremaschi**, Flavio De Paoli, Anisa Rula, Blerina Spahiu. *A fully automated approach to a complete Semantic Table Interpretation*. Future Generation Computer Systems, Volume 112, Elsevier B.V., 2020. DOI: 10.1016/j.future.2020.05.019.
 12. Meherun Nesa Lucky, **Marco Cremaschi**, Barbara Lodigiani, Antonio Menolascina, Flavio De Paoli. *Enriching API descriptions by adding API profiles through semantic annotation*. In Proceedings of the 14th International Conference Service-Oriented Computing (ICSOC), Lecture Notes in Computer Science, Volume 9936, Springer, 2016. DOI: 10.1007/978-3-319-46295-0_55.

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