

REFERENCES

- [1] Leila Amgoud and Jonathan Ben-Naim. 2013. Ranking-Based Semantics for Argumentation Frameworks. In *Proc. of the 7th International Conference on Scalable Uncertainty Management, (SUM'13)*, 134–147.
- [2] Leila Amgoud, Jonathan Ben-Naim, Dragan Doder, and Srdjan Vesic. 2016. Ranking Arguments With Compensation-Based Semantics. In *Proc. of the 15th International Conference on Principles of Knowledge Representation and Reasoning, (KR'16)*, 12–21.
- [3] Leila Amgoud, Jonathan Ben-Naim, Dragan Doder, and Srdjan Vesic. 2017. Acceptability Semantics for Weighted Argumentation Frameworks. In *Proceedings of the Twenty-Sixth International Joint Conference on Artificial Intelligence, IJCAI-17*, 56–62. <https://doi.org/10.24963/ijcai.2017/9>
- [4] Ryuta Arisaka and Takayuki Ito. 2019. Semantics of Opinion Transitions in Multi-Agent Forum Argumentation. In *PRICAI 2019: Trends in Artificial Intelligence*, Abhaya C. Nayak and Alok Sharma (Eds.). Springer International Publishing, Cham, 688–703.
- [5] Sven Banisch and Eckehard Olbrich. 2021. An Argument Communication Model of Polarization and Ideological Alignment. *Journal of Artificial Societies and Social Simulation* 24, 1 (2021).
- [6] Philippe Besnard and Anthony Hunter. 2001. A logic-based theory of deductive arguments. *Artificial Intelligence* 128, 1-2 (2001), 203–235.
- [7] Elise Bonzon, Jérôme Delobelle, Sébastien Konieczny, and Nicolas Maudet. 2016. A Comparative Study of Ranking-based Semantics for Abstract Argumentation. In *30th AAAI Conference on Artificial Intelligence (AAAI-2016)*. Phoenix, United States.
- [8] Elise Bonzon and Nicolas Maudet. 2011. On the Outcomes of Multiparty Persuasion. In *Proceedings of the 10th International Joint Conference on Autonomous Agents and Multiagent Systems (AAMAS'11)*, 47–54.
- [9] George Butler, Gabriella Pigozzi, and Juliette Rouchier. 2019. An opinion diffusion model with deliberation. In *20th International Workshop on Multi-Agent-Based Simulation (MABS 2019)*. Montreal, Canada.
- [10] Claudette Cayrol and Marie-Christine Lagasque-Schiex. 2005. Graduality in Argumentation. *Journal of Artificial Intelligence Research* 23 (2005), 245–297.
- [11] Claudette Cayrol and Marie-Christine Lagasque-Schiex. 2005. Graduality in Argumentation. *J. Artif. Intell. Res.* 23 (2005), 245–297.
- [12] Célia da Costa Pereira, Andrea Tettamanzi, and Serena Villata. 2011. Changing One's Mind: Erase or Rewind?. In *Proc. of the 22nd International Joint Conference on Artificial Intelligence, (IJCAI'11)*, 164–171.
- [13] Guillaume Deffuant, D. Neau, Frédéric Amblard, and G. Weisbuch. 2001. Mixing beliefs among interacting agents. *Advances in Complex Systems* 3 (2001), 11. <https://doi.org/10.1142/S0219525900000078>
- [14] Jérôme Delobelle and Serena Villata. 2019. Interpretability of Gradual Semantics in Abstract Argumentation. In *ECSQARU 2019 - 15th European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty*. Belgrade, Serbia.
- [15] Phan Minh Dung. 1995. On the acceptability of arguments and its fundamental role in nonmonotonic reasoning, logic programming and N-persons games. *Artificial Intelligence* 77 (1995), 321–357.
- [16] Davide Grossi and Sanjay Modgil. 2015. On the Graded Acceptability of Arguments. In *Proc. of the 24th International Joint Conference on Artificial Intelligence, (IJCAI'15)*, 868–874.
- [17] David Kohan Marzagão, Josh Murphy, Anthony P. Young, Marcelo Matheus Gauy, Michael Luck, Peter McBurney, and Elizabeth Black. 2018. Team Persuasion. In *Theory and Applications of Formal Argumentation*, Elizabeth Black, Sanjay Modgil, and Nir Oren (Eds.). Springer International Publishing, Cham, 159–174.
- [18] João Leite and João Martins. 2011. Social Abstract Argumentation. In *Proc. of the 22nd International Joint Conference on Artificial Intelligence, (IJCAI'11)*, 2287–2292.
- [19] Paul-Amaury Matt and Francesca Toni. 2008. A Game-Theoretic Measure of Argument Strength for Abstract Argumentation. In *Proc. of the 11th European Conference on Logics in Artificial Intelligence, (JELIA'08)*, 285–297.
- [20] Danielle Navarro. 2018. *Learning statistics with R: A tutorial for psychology students and other beginners*. Open Textbook Library.
- [21] Theodore Patkos, Antonis Bikakis, and Giorgos Flouris. 2016. A Multi-Aspect Evaluation Framework for Comments on the Social Web. In *Proc. of the 15th International Conference on Principles of Knowledge Representation and Reasoning (KR'16)*, 593–596.
- [22] Fenna H Poletiek. 2013. *Hypothesis-testing behaviour*. Psychology Press.
- [23] Henry Prakken. 2006. Formal systems for persuasion dialogue. *Knowl. Eng. Rev.* 21, 2 (2006), 163–188. <https://doi.org/10.1017/S0269888906000865>
- [24] H. Prakken. 2020. On Validating Theories of Abstract Argumentation Frameworks: The Case of Bipolar Argumentation Frameworks. In *CMNA@COMMA*.
- [25] H Prufer. 1918. Neuer beweis eines satzes uber permutationen. *Arch. Math. Phys.* 27 (1918), 742–744.
- [26] Fuan Pu, Jian Luo, Yulai Zhang, and Guiming Luo. 2014. Argument Ranking with Categoriser Function. In *Proc. of the 7th International Conference on Knowledge Science, Engineering and Management, (KSEM'14)*, 290–301.
- [27] Fuan Pu, Jian Luo, Yulai Zhang, and Guiming Luo. 2015. Attacker and Defender Counting Approach for Abstract Argumentation. In *Proc. of the 37th Annual Meeting of the Cognitive Science Society, (CogSci'15)*.
- [28] Antonio Rago and Francesca Toni. 2017. Quantitative Argumentation Debates with Votes for Opinion Polling. In *PRIMA 2017: Principles and Practice of Multi-Agent Systems - 20th International Conference, Nice, France, October 30 - November 3, 2017, Proceedings (Lecture Notes in Computer Science, Vol. 10621)*, Bo An, Ana L. C. Bazzan, João Leite, Serena Villata, and Leendert W. N. van der Torre (Eds.). Springer, 369–385. https://doi.org/10.1007/978-3-319-69131-2_22
- [29] Antonio Rago, Francesca Toni, Marco Aurisicchio, and Pietro Baroni. 2016. Discontinuity-Free Decision Support with Quantitative Argumentation Debates. In *Proceedings of the Fifteenth International Conference on Principles of Knowledge Representation and Reasoning (Cape Town, South Africa) (KR'16)*. AAAI Press, 63–72.
- [30] Matthieu Roy, Stefan Schmid, and Gilles Tredan. 2014. Modeling and Measuring Graph Similarity: The Case for Centrality Distance. In *Proceedings of the 10th ACM International Workshop on Foundations of Mobile Computing (Philadelphia, Pennsylvania, USA) (FOMC '14)*. Association for Computing Machinery, New York, NY, USA, 47–52. <https://doi.org/10.1145/2634274.2634277>
- [31] Patrick Taillandier, Nicolas Salliou, and Rallou Thomopoulos. 2021. Introducing the Argumentation Framework Within Agent-Based Models to Better Simulate Agents' Cognition in Opinion Dynamics: Application to Vegetarian Diet Diffusion. *Journal of Artificial Societies and Social Simulation* 24, 2 (2021), 6. <https://doi.org/10.18564/jasss.4531>