

BIBLIOGRAPHY

- [1] Ali, F., Kwak, D., Khan, P., Ei-Sappagh, S. H. A., Islam, S. R., Park, D., & Kwak, K. S. (2017). Merged ontology and SVM-based information extraction and recommendation system for social robots. *IEEE Access*, 5, 12364-12379. <https://doi.org/10.1109/ACCESS.2017.2718038>
- [2] Kumar, H. M.; Harish, B. S.; Darshan, H. K. Sentiment Analysis on IMDb Movie Reviews Using Hybrid Feature Extraction Method. *International Journal of Interactive Multimedia & Artificial Intelligence*, 2019, 5.5. <http://doi.org/10.9781/ijimai.2018.12.005>
- [3] De Kok, Sophie, et al. Review-level aspect-based sentiment analysis using an ontology. In: *Proceedings of the 33rd Annual ACM Symposium on Applied Computing*. 2018. p. 315-322. <https://doi.org/10.1145/3167132.3167163>
- [4] Hazarika, Devamanyu, et al. Modeling inter-aspect dependencies for aspect-based sentiment analysis. In: *Proceedings of the 2018 Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies, Volume 2 (Short Papers)*. 2018. p. 266-270. <http://dx.doi.org/10.18653/v1/N18-2043>
- [5] Fenseleuzenat, Jérôme. The semantic web: year one (Spinning the semantic web: bringing the world wide web to its full potential by Dieter Fensel, James Hendler, Henry Lieberman and Wolfgang Wahlster). *IEEE Intelligent Systems*, 2003, 18.6: 76-78. <https://ieeexplore.ieee.org/book/6267259>
- [6] Ekawati, Devina; Khodra, Masayu Leylia. Aspect-based sentiment analysis for Indonesian restaurant reviews. In: *2017 International Conference on Advanced Informatics, Concepts, Theory, and Applications (ICAICTA)*. IEEE, 2017. p. 1-6. <https://doi.org/10.1109/ICAICTA.2017.8090963>
- [7] Mubarok, Mohamad Syahrul, Adiwijaya, and Muhammad Dwi Aldhi. "Aspect-based sentiment analysis to review products using Naïve Bayes." In *AIP Conference Proceedings*, vol. 1867, no. 1, p. 020060. AIP Publishing LLC, 2017. <https://doi.org/10.1063/1.4994463>
- [8] Barnes, Jeremy, Patrik Lambert, and Toni Badia. "Multibooked: A corpus of basque and catalan hotel reviews annotated for aspect-level sentiment classification." *arXiv preprint arXiv:1803.08614*, 2018. <https://doi.org/10.48550/arXiv.1803.08614>
- [9] Pontiki, Maria, Dimitrios Galanis, Haris Papageorgiou, Ion Androutsopoulos, Suresh Manandhar, Mohammad Al-Smadi, Mahmoud Al-Ayyoub et al. "Semeval-2016 task 5: Aspect based sentiment analysis." In *International workshop on semantic evaluation*, pp. 19-30. 2016. <https://dx.doi.org/10.18653/v1/S16-1002>
- [10] Kiritchenko, Svetlana, Xiaodan Zhu, Colin Cherry, and Saif Mohammad. "NRC-Canada-2014: Detecting aspects and sentiment in customer reviews." In *Proceedings of the 8th*

- international workshop on semantic evaluation (SemEval 2014), pp. 437-442. 2014. <http://dx.doi.org/10.3115/v1/S14-2076>
- [11] Fernando, Jordhy, Masayu Leylia Khodra, and Ali Akbar Septiandri. "Aspect and opinion terms extraction using double embeddings and attention mechanism for indonesian hotel reviews." 2019 International Conference of Advanced Informatics: Concepts, Theory and Applications (ICAICTA). IEEE, 2019. <https://doi.org/10.1109/ICAICTA.2019.8904124>
- [12] Prameswari, Puteri, Isti Surjandari, and Enrico Laoh. "Opinion mining from online reviews in Bali tourist area." 2017 3rd International Conference on Science in Information Technology (ICSITech). IEEE, p. 226-230, 2017. <https://doi.org/10.1109/ICSITech.2017.8257115>
- [13] Perikos, Isidoros, et al. "A system for aspect-based opinion mining of hotel reviews." International Conference on Web Information Systems and Technologies. Vol. 2, pp 388-394. SCITEPRESS, 2017. <https://doi.org/10.5220/0006377103880394>
- [14] Hamdan, Hussam, Patrice Bellot, and Frederic Bechet. "Lsislif: Crf and logistic regression for opinion target extraction and sentiment polarity analysis." In Proceedings of the 9th international workshop on semantic evaluation (SemEval 2015), pp. 753-758. 2015. <https://aclanthology.org/S15-2128.pdf>
- [15] Lau, Raymond YK, Chunping Li, and Stephen SY Liao. "Social analytics: Learning fuzzy product ontologies for aspect-oriented sentiment analysis." Decision Support Systems 65 (2014): 80-94. <https://doi.org/10.1016/j.dss.2014.05.005>
- [16] Ali, Farman, et al. "Merged ontology and SVM-based information extraction and recommendation system for social robots." IEEE Access 5 (2017): 12364-12379. <https://doi.org/10.1109/ACCESS.2017.2718038>
- [17] Schouten, Kim, and Flavius Frasinca. "Ontology-driven sentiment analysis of product and service aspects." European semantic web conference. Springer, Cham, pp. 608-623, 2018. https://doi.org/10.1007/978-3-319-93417-4_39
- [18] Otero-Cerdeira, Lorena, Francisco J. Rodríguez-Martínez, and Alma Gómez-Rodríguez. "Ontology matching: A literature review." Expert Systems with Applications 42.2 (2015): 949-971. <https://doi.org/10.1016/j.eswa.2014.08.032>
- [19] Stoilos Giorgos, Stamou Giorgos, Kollias Stefanos. A string metric for ontology alignment. In: International semantic web conference. Springer, Berlin, Heidelberg, 2005. p. 624-637. https://doi.org/10.1007/11574620_45
- [20] Perera, I. K. C. U., and H. A. Caldera. "Aspect based opinion mining on restaurant reviews." 2017 2nd IEEE International Conference on Computational Intelligence and Applications (ICCIA). IEEE, 2017. <https://doi.org/10.1109/CIAPP.2017.8167276>

- [21] Anto Satriyo Nugroho, Arief Budi Witarto, Dwi Handoko, "Support Vector Machine – Teori dan Aplikasinya dalam Bioinformatika", IlmuKomputer.Com, 2003. https://www.academia.edu/24381027/Support_Vector_Machine_Teori_dan_Aplikasinya_dalam_Bioinformatika_1
- [22] Hou, Qiuling, et al. "Discriminative information-based nonparallel support vector machine." *Signal Processing* 162 (2019): 169-179. <https://doi.org/10.1016/j.sigpro.2019.03.026>