

## BIBLIOGRAPHY

- Abbasi, A., Javed, A. R., Iqbal, F., Jalil, Z., Gadekallu, T. R., & Kryvinska, N. (2022). Authorship identification using ensemble learning. *Scientific Reports*, 12(1), 9537. <https://doi.org/10.1038/s41598-022-13690-4>
- Alhuqail, N. K. (2021). Author Identification Based on NLP. *European Journal of Computer Science and Information Technology*, 9(1), 1-26. <https://ssrn.com/abstract=3820262>
- Anwar, W., Bajwa I. S., & Ramzan, S. (2019). Design and Implementation of a Machine Learning-Based Authorship Identification Model. *Scientific Programming*, 2019, 1–14. <https://doi.org/10.1155/2019/9431073>
- Brennan, M., & Greenstadt, R. (2009). Practical attacks against authorship recognition techniques. *Proceedings of the 21st Innovative Applications of Artificial Intelligence Conference, IAAI-09*, 60-65.
- Cho, K., Van Merriënboer, B., Bahdanau, D., & Bengio, Y. (2014). On the properties of neural machine translation: Encoder-decoder approaches. *arXiv preprint arXiv:1409.1259*. <https://doi.org/10.48550/arXiv.1409.1259>
- Conroy, N. J., Rubin, V. L., & Chen, Y. (2015). Automatic deception detection: Methods for finding fake news. *Proceedings of the Association for Information Science and Technology*, 52(1), 1–4. <https://doi.org/10.1002/pra2.2015.145052010082>
- Daelemans, W. (2013). Explanation in computational stylometry. *Proceedings of the 14th international conference on Computational Linguistics and Intelligent Text Processing - Volume 2* (pp. 451-462). [https://doi.org/10.1007/978-3-642-37256-8\\_37](https://doi.org/10.1007/978-3-642-37256-8_37)
- Elman, J. L. (1990). Finding Structure in Time. *Cognitive Science*, 14(2), 179–211. [https://doi.org/10.1207/s15516709cog1402\\_1](https://doi.org/10.1207/s15516709cog1402_1)
- Firdaus, F., Nurmaini, S., Malik, R. F., Darmawahyuni, A., Rachmatullah, M. N., Juliano, A. H., Nughara, T. A., Putra, V. O. K. (2021). Author identification in bibliographic data using deep neural networks. *TELKOMNIKA (Telecommunication Computing Electronics and Control)*, 19(3), 911-919. <http://doi.org/10.12928/telkomnika.v19i3.18877>
- Goodfellow, I., Bengio, Y., & Courville, A. (2016). Deep Learning. *MIT Press*.
- Grieve, J. (2007). Quantitative authorship attribution: An evaluation of techniques. *Literary and Linguistic Computing*, 22(3), 251-270. <https://doi.org/10.1093/lc/fqm020>
- Gupta, S. T., Sahoo, J. K., & Roul, R. K. (2019, April). Authorship identification using recurrent neural networks. *Proceedings of the 2019 3rd International Conference on Information System and Data Mining* (pp. 133-137). <https://doi.org/10.1145/3325917.3325935>

- Hochreiter, S., & Schmidhuber, J.. (1997). Long Short-Term Memory. *Neural Computation*, 9(8), 1735–1780. <https://doi.org/10.1162/neco.1997.9.8.1735>
- Holmes, D. (1998). The Evolution of Stylometry in Humanities Scholarship. *Literary and Linguistic Computing*, 13(3), 111–117. <https://doi.org/10.1093/lc/13.3.111>
- Iyer, R. R., & Rose, C. P. (2019). A machine learning framework for authorship identification from texts. *arXiv preprint arXiv:1912.10204*. <https://doi.org/10.48550/arXiv.1912.10204>
- Jockers, M. L., & Witten, D. M. (2010). A comparative study of machine learning methods for authorship attribution. *Literary and Linguistic Computing*, 25(2), 215-223. <https://doi.org/10.1093/lc/fqq001>
- Juola, P. (2008). *Authorship attribution*. *Foundations and Trends in Information Retrieval*, 1(3), 233-334. <http://dx.doi.org/10.1561/15000000005>
- Koppel, M., Schler, J., & Argamon, S. (2009). Computational methods in authorship attribution. *Journal of the American Society for Information Science and Technology*, 60(1), 9-26. <https://doi.org/10.1002/asi.20961>
- Koppel, M., & Winter, Y. (2014). Determining if two documents are written by the same author. *Journal of the Association for Information Science and Technology*, 65(1), 178-187. <https://doi.org/10.1002/asi.22954>
- Lai, S., Xu, L., Liu, K., & Zhao, J. (2015). Recurrent Convolutional Neural Networks for Text Classification. *Proceedings of the AAAI Conference on Artificial Intelligence*, 29(1). <https://doi.org/10.1609/aaai.v29i1.9513>
- Levy, O., & Goldberg, Y. (2014). Neural Word Embedding as Implicit Matrix Factorization. In Z. Ghahramani, M. Welling, C. Cortes, N. Lawrence, & K. Q. Weinberger (Eds.), *Advances in Neural Information Processing Systems* (27). Retrieved from [https://proceedings.neurips.cc/paper\\_files/paper/2014/file/feab05aa91085b7a8012516bc3533958-Paper.pdf](https://proceedings.neurips.cc/paper_files/paper/2014/file/feab05aa91085b7a8012516bc3533958-Paper.pdf)
- Liu, Zhi. (2011). Reuter\_50\_50. *UCI Machine Learning Repository*. <https://doi.org/10.24432/C5DS42>.
- Mohsen, A. M., El-Makky, N. M., & Ghanem, N. (2016, December). Author identification using deep learning. In *2016 15th IEEE International Conference on Machine Learning and Applications (ICMLA)* (pp. 898-903). IEEE. <https://doi.org/10.1109/ICMLA.2016.0161>
- Neal, T., Sundararajan, K., Fatima, A., Yan, Y., Xiang, Y., & Woodard, D. (2017). Surveying stylometry techniques and applications. *ACM Computing Surveys (CSuR)*, 50(6), 1-36. <https://doi.org/10.1145/3132039>



- Pennington, J., Socher, R., & Manning, C. D. (2014, October). Glove: Global vectors for word representation. *Proceedings of the 2014 conference on empirical methods in natural language processing (EMNLP)* (pp. 1532-1543). <https://doi.org/10.3115/v1/d14-1162>
- Qian, C., He, T., & Zhang, R. (2017). Deep learning based authorship identification. *Report, Stanford University*, 1-9. <https://web.stanford.edu/class/archive/cs/cs224n/cs224n.1174/reports/2760185.pdf>
- Romanov, A., Kurtukova, A., Shelupanov, A., Fedotova, A., & Goncharov, V. (2020). Authorship identification of a russian-language text using support vector machine and deep neural networks. *Future Internet*, 13(1), 3. <https://doi.org/10.3390/fi13010003>
- Ruder, S., Ghaffari, P., & Breslin, J. G. (2016). Character-level and multi-channel convolutional neural networks for large-scale authorship attribution. *arXiv preprint arXiv:1609.06686*. <https://doi.org/10.48550/arXiv.1609.06686>
- Savoy, J. (2015). Comparative evaluation of term selection functions for authorship attribution. *Digital Scholarship in the Humanities*, 30(2), 246-261. <https://doi.org/10.1093/lle/fqt047>
- Stamatatos, E. (2009). A survey of modern authorship attribution methods. *Journal of the American Society for Information Science and Technology*, 60(3), 538-556. <https://doi.org/10.1002/asi.21001>
- Stamatatos, E. (2013). On the robustness of authorship attribution based on character n-gram features. *Journal of Law and Policy*, 21(2), 7.
- Stamatatos, E. (2018). Masking topic-related information to enhance authorship attribution. *Journal of the Association for Information Science and Technology*, 69(3), 461-473. <https://doi.org/10.1002/asi.23968>
- Talati, A., Sharma, A., & Narayanan, R. (2020). Deep Learning based Authorship Identification. [https://www.researchgate.net/publication/343848444\\_Deep\\_Learning\\_based\\_Authorship\\_Identification](https://www.researchgate.net/publication/343848444_Deep_Learning_based_Authorship_Identification)
- Van Dalen, A. (2012). The algorithms behind the headlines: How machine-written news redefines the core skills of human journalists. *Journalism Practice*, 6(5-6), 648-658. <https://doi.org/10.1080/17512786.2012.667268>
- Vijayakumar, B., & Fuad, M. M. M. (2019). A new method to identify short-text authors using combinations of machine learning and natural language processing techniques. *Procedia Computer Science*, 159, 428-436. <https://doi.org/10.1016/j.procs.2019.09.197>
- Yang, Z., Yang, D., Dyer, C., He, X., Smola, A., & Hovy, E. (2016, June). Hierarchical attention networks for document classification. *Proceedings of the 2016 conference of the North American chapter of the association for computational linguistics: human language technologies* (pp. 1480-1489). <https://doi.org/10.18653/v1/n16-1174>



- Zhao, K., Huang, L., & Ma, M. (2017). Textual entailment with structured attentions and composition. *arXiv preprint arXiv:1701.01*. <https://doi.org/10.48550/arXiv.1701.01126>
- Zhou, L., & Wang, H. (2016). News authorship identification with deep learning. *In Conference and Labs of the Evaluation Forum, Portugal*. <https://cs224d.stanford.edu/reports/ZhouWang.pdf>