- [7] L. Breiman, "Random Forest," *Machine Learning*, vol. 45, pp. 5-32, Apr 2001.
- [8] Q. Yanjun. (2017) The CMU website. [Online]. Available: www.cs.cmu.edu/~qyj/papersA08/11-rfbook.pdf.
- [9] C. Bunkhumpornpat, K. Sinapiromsaran, and C. Lursinsap, "DBSMOTE: Density-based Synthetic Minority Over-Sampling Technique," *Application Intelligence*, vol. 36, pp. 664–684. Mar. 2012.
- [10] J. Brownlee. (2015) Machine Learning Process homepage on machinelearningmastery. [Online]. Available: https://machinelearningmastery.com/tactics-to-combat-imbalancedclasses-in-your-machine-learning-dataset/.
- [11] N. V. Chawla, K. W. Bowyer, L. O. Hall, and W. P. Kegelmeyer, "{SMOTE}: Synthetic Minority Over-Sampling Technique," *Journal of Atrificial Intelligence Research*, vol. 9, pp. 321-357, Jun 2002.
- [12] S. Cost and S. Salzberg S, "A Weighted Neighbour Algorithm for Learning with Symbolic Features," *Machine Learning*, vol. 10, pp. 57-58, Jan. 1993.
- [13] M. N. Adnan and M. Z. Islam, "One-vs-all binarization technique in the context of random forest," *Computational. Intelligence and Machine Learning*, vol. 5, pp. 385-390, Apr 2015.

- [14] L. Zhou, Q. Wang, and H. Fujita, "One versus one multi-class classification fusion using optimizing decision directed acyclic graph for predicting listing status of companies," *Information Fusion*, vol. 36, pp 80–89, Nov. 2016.
- [15] E. Hullermeier and S. Vanderlooy S, "Combining predictions in pairwise classification: An optimal adaptive voting strategy and its relation to weighted voting," *Pattern Recognit*, vol. 43 pp. 128–142, Jan. 2010.
- [16] A. Sen, M. M. Islam, K. Murase, and X. Yao. (2015) IEEEtran homepage on CS.BHAM. [Online]. Available: http://www.cs.bham.ac.uk/~xin/papers/Binarization.pdf.
- [17] M. Sandri and P. Zuccolotto, *Data Analysis, Classification and the Forward Search*, Zani S., cccc A., M. Riani, and M. Vichi., Ed. Berlin, Germany: Springer, 2006.
- [18] P. Probst, M. Wright, and A-L. Boulesteix. (2018) The ARXIV website. [Online]. Available: https://arxiv.org/pdf/1804.03515.pdf.
- [19] T. M. Oshiro, P. S. Perez, and J. A. Baranauskas, "How many trees in a random forest?" in *Machine Learning and Data Mining in Pattern Recognition: 8th International Conference*, 2012, paper Proceedings, vol. 7376, p. 154.
- [20] P. Probst and A-L. Boulesteix. (2017) The ARXIV website. [Online]. Available: https://arxiv.org/pdf/1609.06146.pdf.