

DAFTAR PUSTAKA

- [1] L. Zadeh, “Fuzzy sets,” *Information and Control*, vol. 8, pp. 338–353, 1965.
- [2] K. Atanassov, “Intuitionistic fuzzy set,” *Fuzzy Sets and Systems*, vol. 20, pp. 87–96, 1986.
- [3] —, “Geometrical interpretation of the elements of the intuitionistic fuzzy object,” IM-MFAIS, Sofia, Preprint, 1989.
- [4] R. Yager, “Pythagorean membership grades in multicriteria decision making,” Machine Intelligence Institute, Iona College, New Rochelle, NY, Technical Report MII-3301, 2013.
- [5] R. Yager and A. Abbasov, “Pythagorean membership grades, complex numbers and decision making,” *Journal of Intelligent and Fuzzy Systems*, vol. 28, no. 5, pp. 436–452, 2013.
- [6] C. Yu, “Correlation of fuzzy numbers,” *Fuzzy Sets and Systems*, vol. 55, pp. 303–307, 1993.
- [7] P. Liu, Y. Shen, L. Mu, X. Chen, and L. Chen, “A new correlation measure of the intuitionistic fuzzy sets,” *Journal of Intelligent and Fuzzy Systems*, vol. 30, no. 2, pp. 1019–1028, 2016.
- [8] N. Thao, M. Ali, and F. Smarandache, “A intuitionistic fuzzy clustering algorithm based on new correlation coefficient with application in medical

diagnosis,” *Journal of Intelligent and Fuzzy Systems*, vol. 36, no. 1, pp. 189–198, 2019.

[9] N. Thao, “A new correlation coefficient of the pythagorean fuzzy set and its application,” *Soft Computing*, 2019.

[10] P. Ejegwa, S. Wen, Y. Feng, W. Zhang, and J. Chen, “Some new pythagorean fuzzy correlation techniques via statistical viewpoint with applications to decision-making problems,” *Journal of Intelligent and Fuzzy Systems*, vol. 40, pp. 9873–9886, 2021.

[11] R. Manfrino, *Inequalities: A Mathematical Olympiad Approach*. Berlin: Birkhauser Verlag, 2009.

