















- [7] K. Balázs, J. Botzheim and L. T. Kóczy, Comparative Analysis of Interpolative and Non-interpolative Fuzzy Rule Based Machine Learning Systems Applying Various Numerical Optimization Methods, *World Congress on Computational Intelligence (WCCI 2010)*, pages 875–982, Barcelona (Spain), 2010.
- [8] K. Balázs, J. Botzheim and L. T. Kóczy, “Hierarchical Fuzzy System Modeling by Genetic and Bacterial Programming Approaches”, *World Congress on Computational Intelligence (WCCI 2010)*, pages 1866–1871, Barcelona (Spain), 2010.
- [9] K. Balázs and L. T. Kóczy, Constructing dense, sparse and hierarchical fuzzy systems by applying evolutionary optimization techniques, *Applied and Computational Mathematics*, 11(1):81–101, 2012.
- [10] K. Balázs and L. T. Kóczy, Hierarchical-Interpolative Fuzzy System Construction By Genetic And Bacterial Memetic Programming Approaches, *International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems*, 20(supp02):105–131, 2012.
- [11] K. Balázs and L. T. Kóczy, New Parameterizable Search Space Narrowing Technique for Adjusting between Accuracy and Interpretability in Fuzzy Systems, *13<sup>th</sup> IEEE International Symposium on Computational Intelligence and Informatics (CINTI 2012)*, pages 323–328, Budapest (Hungary), 2012.
- [12] D. Dubois and H. Prade. *Fuzzy Sets and Systems, Theory and Applications*, Academic Press Inc., Chestnut Hill, MA, USA, 1980.
- [13] R. Durrett. *Probability: Theory and Examples, Fourth edition*, Cambridge University Press, 2010.
- [14] W. Rudin. *Real and complex analysis*, McGraw-Hill, 1987.