















- [14] D. D. Stancu, G. Coman, O. Agratini and R. Trâmbițaș, *Analiză numerică și teoria aproximării* (in Romanian), Vol I, Presa Universitară Clujeană, Cluj-Napoca, 2001.
- [15] W. Trutschnig, G. González-Rodríguez, A. Colubi and M. A. Gil, A new family of metrics for compact, convex (fuzzy) sets based on a generalized concept of mid and spread, *Information Sciences*, 179:3964-3972, 2009.
- [16] C-T. Yeh, Trapezoidal and triangular approximations preserving the expected interval, *Fuzzy Sets and Systems*, 159:1345-1353, 2008.
- [17] C-T. Yeh, Weighted trapezoidal and triangular approximations of fuzzy numbers, *Fuzzy Sets and Systems*, 160:3059-3079, 2009.
- [18] W. Zeng and H. Li, Weighted triangular approximation of fuzzy numbers, *International Journal of Approximate Reasoning*, 46:137-150, 2007.