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*Edited Journal Issues:*

1. Chan, K.Y., Aydin, M.E., Şeker, H., Palade, V., and Hong, T.-P., Special Issue on “Efficient Fuzzy Systems for Mining Large Scale, Imprecise, Uncertain and Vague Data”, *International Journal of Fuzzy Systems,* 20(4), April 2018.
2. Dereli, T., and Aydin, M.E., Special Issue on “Emergent Computing in Service Management”, *European Journal of Industrial Engineering*, 3(4), December 2009.
3. Aydin, M.E., Özbayrak, M., and Fogarty, T.C., Special Issue on “Advances in Evolutionary Computation for Design and Manufacturing Problems”, *International Journal of Production Research*, 44(22), November 2006.

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1. Ullah, S., Malik, M.H., Tuysuz, M. F., Hasnain, M.M. andAydin M.E. (2019), “Max-Gain Relay Selection Scheme for Buffer-Aided Wireless Cooperative Networks”, submitted to *IEEE Access*.
2. Tuysuz, M. F., andAydin M.E. (2019), “QoE-assured Mobility-aware Collaborative Multimedia Streaming on the Edge of 5G”, submitted to *IEEE Transactions on Industrial Informatics* (under review, 3rd round)
3. Damaj, I.W., El-Shafei, M., El-Abd, M, Aydin, M.E. (2019), “An Analysis Framework for High-Speed Hardware Particle Swarm Optimization”, *Microprocessors and Microsystems,* 72, 102949 *-* <https://doi.org/10.1016/j.micpro.2019.102949>
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### *Book Chapters:*

1. Comşa, I. S., Zhang, S., Aydin, M. E., Kuonen, P., Trestian, R., & Ghinea, G. (2019). Machine learning in Radio resource scheduling. In *Next-Generation Wireless Networks Meet Advanced Machine Learning Applications* (pp. 24-56). IGI Global.
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