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Type-2 Fuzzy Logic: Theory, Algorithms and Applications

Guest Editor:

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Deadline for manuscript submissions: closed (20 December 2019)

Message from the Guest Editor

This Special Issue aims to introduce cutting-edge research concepts on type-2 fuzzy sets (T2 FSs) and systems and their applications in a number of emerging systems including (but not limited to) the following:

- T2 FS-based uncertainty modelling in Cyberphysical systems
- Social network analysis under T2 fuzzy uncertainty
- T2 FLSs in cyber security
- T2 FS-based uncertainty modelling in big data analytics
- Multi-media applications with fuzzy uncertainty
- T2 FSs for image processing
- T2 FSs in evolutionary optimization
- T2 FSs and T2 FLSs in machine learning
- T2 FSs and T2 FLSs deep learning
- T2 FLSs for power systems
- T2 FSs for energy optimization
- T2 FSs and T2 FLSs green computing
- T2 FS-based uncertainty modelling vehicle routing problem
- And other application areas with T2 FS-based uncertainty modelling

Specialsue







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Message from the Editor-in-Chief

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