Special Issue

Advances in Mathematical Models and Computational Intelligence for Transportation System Planning and Management

Message from the Guest Editors

This Special Issue will contribute to the development and application of mathematical models and computational intelligence for solving varied transportation system planning and management problems at all levels, including but not limited to service network design problems, location problems, routing problems, scheduling problems, supplier selection problems, pricing problems and co-opetition problems. Studies related to transportation planning and management problems considering environmental sustainability or under uncertainty (fuzziness or stochasticity) are especially welcome. We look forward to providing a platform to discuss rigorous mathematical models that formulate transportation system planning and management problems and intelligent algorithms that can efficiently solve them.

We welcome both research articles and review articles on Advances in Mathematical Models and Computational Intelligence for Transportation System Planning and Management.

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