



Combinatorial Optimization Models for Operations with Trucks and Drones Systems

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Message from the Guest Editor

We invite you to contribute to this Special Issue “Combinatorial Optimization Models for Operations with Trucks and Drones Systems”, in the journal *Mathematics*. Efficiently routing heterogeneous delivery systems, comprising trucks and drones, represents a promising research direction in logistics, transportation, emergency management, agriculture, etc. Such complex delivery programs are found by solving new and rich problems, based on old and well-known combinatorial optimization problems. High-quality papers are expected to address both theoretical and practical aspects in this research direction. Potential models and applications include but are not limited to last-mile parcel deliveries, searching in remote areas, area coverage for precise agriculture, and operational characteristics of drone swarms.





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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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