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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A heuristic approach to the stochastic capacitated single allocation hub location problem with Bernoulli demands**
Andaryan A. Z., Mousighichi K., Ghaffarinasab N.
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- II. **A mean-CVaR approach to the risk-averse single allocation hub location problem with flow-dependent economies of scale**
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- III. **Stochastic hub location problems with Bernoulli demands**
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- IV. **Exact algorithms for the robust uncapacitated multiple allocation p -hub median problem**
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- V. **Competitive multiple allocation hub location problem considering primary and backup routes**
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- VI. **The stratified p -hub center and p -hub maximal covering problems**
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- VII. **A conditional β -mean approach to risk-averse stochastic multiple allocation hub location problems**
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- VIII. **Modeling and solving the uncapacitated r -allocation p -hub median problem under congestion**
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- IX. **Benders Decomposition Algorithms for Two Variants of the Single Allocation Hub Location Problem**
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- X. **A continuous approximation approach to the planar hub location-routing problem: Modeling and solution algorithms**
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- XI. **An efficient matheuristic for the robust multiple allocation p -hub median problem under**

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- XII. **Hub interdiction problem variants: Models and metaheuristic solution algorithms**
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- XIII. **An implicit enumeration algorithm for the hub interdiction median problem with fortification**
Ghaffarinasab N., Atayi R.
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- XIV. **Efficient simulated annealing based solution approaches to the competitive single and multiple allocation hub location problems**
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- XV. **Applying two efficient hybrid heuristics for hub location problem with fully interconnected backbone and access networks**
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- I. **A multi-objective mixed-integer linear model for sustainable fruit closed-loop supply chain network**
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