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Publications

Journals

- Raayatpanah, Mohammad Ali and Khodayifar, Salman and Weise, Thomas and Pardalos, Panos, "A novel approach to subgraph selection with multiple weights on arcs", Journal of Combinatorial Optimization, Vol. 44, NO. 1, 2022
- Khanjani-Shiraz, Rashed and Khodayifar, Salman and Pardalos, Panos M, "Copula theory approach to stochastic geometric programming", Journal of Global Optimization, Vol. 81, NO. 2, 2021
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- Khodayifar, Salman, "Minimum cost multicommodity network flow problem in time-varying networks: by decomposition principle", Optimization Letters, Vol. 15, NO. 3, 2021
- Mahmoudi, Mojtaba and Afsharchi, Mohsen and Khodayifar, Salman, "Demand response management in smart homes using robust optimization", Electric Power Components and Systems, Vol. 48, NO. 8, 2020
- Khodayifar, S and Babaloo, D, "Accelerating Benders' Approach for the Scheduling of Charging and Discharging of Electric Vehicles in Smart Grids", Journal of Operational Research In Its



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- Hosseini Nodeh, Zohreh and Babapour Azar, Ali and Khanjani Shiraz, Rashed and Khodayifar, Salman and Pardalos, Panos M, "Joint chance constrained shortest path problem with Copula theory", Journal of Combinatorial Optimization, Vol. 15, NO. 3, 2020
- Sadeghi Bigham, Bahram and Noorizadeh, Fariba and Khodayifar, Salman, "A polynomial time algorithm for big data in a special case of minimum constraint removal problem", Evolutionary Intelligence, Vol. 13, NO. 2, 2020
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