Books/Chapters


Refereed Journals


58. Felix Weidinger, Nils Boysen, Dirk Briskorn (2018), “Storage assignment with rack-
moving mobile robots in KIVA warehouses”, Transportation Science, Vol. 52, No. 6, pp 1479-1495.
from trucks: Drone scheduling for given truck routes”, Networks, Vol. 72, pp 506-527.
55. Dirk Briskorn, Michael Dienstknecht (2018), “Survey of quantitative methods in con-
Free Yard Crane Routing in an Automated Container Terminal”, Transportation Science,
Vol. 52, No. 5, pp 1059-1076.
distant suppliers: Scheduling truck departures from an intermediate cross docking termi-
52. Nils Boysen, Dirk Briskorn, Simon Emde (2018), “Scheduling electric vehicles and loc-
ing in a rack-moving mobile robots environment”, European Journal of Operational
50. Stefan Waldherr, Sigrid Knust, Dirk Briskorn (2017), “Synchronous flow shop problems:
How much can we gain by leaving machines idle?”, Omega, Vol. 72, pp 15-24.
49. Liliana Grigoriu, Dirk Briskorn (2017), “Scheduling jobs and maintenance activities
rack warehouses”, European Journal of Operational Research, Vol. 259, No. 1, pp 293-
307.
258, No. 1, pp 343-357.
to minimize the maximum number of items in the overflow area”, Naval Research Logis-
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<th>Volume</th>
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