

Theme 5-2: Operations and Logistics Planning - 2021

| Title | Authors | Scopus Source title | Volume | Issue | Pages | Source type | Publication type | Open Access |
|---|---|--|--------|-------|---------|-------------|------------------|----------------|
| Flexible decision support tool for dynamic single machine scheduling problems | Bahroun, Z. Shamayleh, A. As'ad, R. Zakaria, R. | Journal of Industrial and Production Engineering | 38 | 3 | 213-238 | Journal | Article | |
| Multi-stage appointment scheduling for outpatient chemotherapy unit: A case study | Bouras, A. Masmoudi, M. Saadani, N.E.H. Bahroun, Z. Abdeljaouad, M.A. | RAIRO - Operations Research | 55 | 2 | 589-610 | Journal | Article | Bronze Green |
| Short-term operating room scheduling: A parallel machine under resource constraints problem | Abdeljaoued, M.A. Bahroun, Z. El Houda Saadani, N. | International Journal of Operational Research | 40 | 2 | 162-184 | Journal | Conference Paper | |
| Evolutionary multi-objective optimisation: A bibliometric study | Abdeljaouad, M.A. Bahroun, Z. Bechikh, S. | International Journal of Mathematics in Operational Research | 20 | 3 | 328-354 | Journal | Article | |
| Efficient dynamic cost scheduling algorithm for financial data supply chain | Al Sadawi, A. Shamayleh, A. Ndiaye, M. | Algorithms | 14 | 7 | - | Journal | Article | Gold |