



# Volume 30, issue 2, July 2022

8 articles in this issue

## [An adaptative bacterial foraging optimization algorithm for solving the MRCPSP with discounted cash flows](#)

Luis F. Machado-Domínguez, Carlos D. Paternina-Arboleda ... Agustín Barrios-Sarmiento

Original Paper | Published: 25 June 2021 | Pages: 221 - 248

```
1  C1 = Initialization(Start,End);
2  For i = 1 to N do
3    For j = 1 to N do
4      For k = 1 to N do
5        C(i,j,k) = Initialization(Start,End);
6      End For
7    End For
8  End For
9  For all Start i (1 to N)
10   If PPS(i) > 2 * PPS(i+1) then
11     Start = Start + 1;
12   End If
13 End For
14 End For
15 C1 = Start(1) to End(1);
16 For i = 1 to N do
17   For j = 1 to N do
18     For k = 1 to N do
19       C(i,j,k) = Initialization(Start,End);
20     End For
21   End For
22 End For
23 For all i (1 to N)
24   For all j (1 to N)
25     For all k (1 to N)
26       C(i,j,k) = Initialization(Start,End);
27     End For
28   End For
29 End For
```

## [An approach to characterizing \$\epsilon\$ -solution sets of convex programs](#)

N. V. Tuyen, C.-F. Wen & T. Q. Son

Original Paper | Published: 02 August 2021 | Pages: 249 - 269

## [The DTC \(difference of tangentially convex functions\) programming: optimality conditions](#)

F. Mashkoorzadeh, N. Movahedian & S. Nobakhtian

Original Paper | Published: 06 August 2021 |

Pages: 270 - 295



## [An introduction to stochastic bin packing-based server consolidation with conflicts](#)

John Martinovic, Markus Hähnel ... Walteneagus Dargie

Original Paper | [Open Access](#) | Published: 19 August 2021 |

Pages: 296 - 331



