

koorush Ziarati

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,107
citations

840776

11
h-index

677142

22
g-index

39
all docs

39
docs citations

39
times ranked

986
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A customer type discovery algorithm in hotel revenue management systems. Journal of Revenue and Pricing Management, 2022, 21, 200-211. | 1.1 | 1 |
| 2 | ACS-OPHS: Ant Colony System for the Orienteering Problem with hotel selection. EURO Journal on Transportation and Logistics, 2021, 10, 100036. | 2.2 | 4 |
| 3 | Comparison between Ground-based Synoptic Data and ERA5 Reanalysis Data in Iran. , 2021, , . | | 0 |
| 4 | Enhanced Principal-Curve based Classifiers for Time-Series Label Prediction. , 2021, , . | | 0 |
| 5 | Predicting Temperature from Ground-based Synoptic Data in Shiraz City, Iran. , 2021, , . | | 1 |
| 6 | A Greedy Randomized Adaptive Search Procedure for the Orienteering Problem with Hotel Selection. European Journal of Operational Research, 2020, 283, 426-440. | 5.7 | 28 |
| 7 | Discovering customer types using sales transactions and product availability data of 5 hotel datasets with genetic algorithm. Journal of Revenue and Pricing Management, 2020, 19, 386-400. | 1.1 | 2 |
| 8 | Improved modeling of intelligent tutoring systems using ant colony optimization. Education and Information Technologies, 2017, 22, 1067-1087. | 5.7 | 23 |
| 9 | A novel method for solving the orienteering problem with hotel selection. , 2017, , . | | 1 |
| 10 | Bi-objective version of team orienteering problem (BTOP). , 2017, , . | | 4 |
| 11 | Estimating True Demand in Airlineâ€™s Revenue Management Systems using Observed Sales. International Journal of Advanced Computer Science and Applications, 2017, 8, . | 0.7 | 6 |
| 12 | A novel GRASP solution approach for the Orienteering Problem. Journal of Heuristics, 2016, 22, 699-726. | 1.4 | 10 |
| 13 | Enhanced exact solution methods for the Team Orienteering Problem. International Journal of Production Research, 2016, 54, 591-601. | 7.5 | 58 |
| 14 | A BSO-Based Algorithm for Multi-robot and Multi-target Search. Lecture Notes in Computer Science, 2013, , 312-321. | 1.3 | 4 |
| 15 | A multi-objective artificial bee colony algorithm. Swarm and Evolutionary Computation, 2012, 2, 39-52. | 8.1 | 276 |
| 16 | An Efficient Multi Population Artificial Bee Colony. International Journal of Machine Learning and Computing, 2012, , 195-199. | 0.6 | 1 |
| 17 | Using Artificial Bee Colony to Solve Stochastic Resource Constrained Project Scheduling Problem. Lecture Notes in Computer Science, 2011, , 293-302. | 1.3 | 10 |
| 18 | A multilevel evolutionary algorithm for optimizing numerical functions. International Journal of Industrial Engineering Computations, 2011, 2, 419-430. | 0.7 | 67 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | On the performance of bee algorithms for resource-constrained project scheduling problem. Applied Soft Computing Journal, 2011, 11, 3720-3733. | 7.2 | 113 |
| 20 | Overfit prevention in adaptive weighted distance nearest neighbor. Procedia Computer Science, 2011, 3, 1256-1261. | 2.0 | 4 |
| 21 | A rank based particle swarm optimization algorithm with dynamic adaptation. Journal of Computational and Applied Mathematics, 2011, 235, 2694-2714. | 2.0 | 57 |
| 22 | A new sliding window based algorithm for frequent closed itemset mining over data streams. , 2011, , . | | 1 |
| 23 | Artificial Bee colony for resource constrained project scheduling problem. International Journal of Industrial Engineering Computations, 2011, 2, 45-60. | 0.7 | 26 |
| 24 | A novel bee swarm optimization algorithm for numerical function optimization. Communications in Nonlinear Science and Numerical Simulation, 2010, 15, 3142-3155. | 3.3 | 116 |
| 25 | Termite colony optimization: A novel approach for optimizing continuous problems. , 2010, , . | | 53 |
| 26 | MLGA: A Multilevel Cooperative Genetic Algorithm. , 2010, , . | | 6 |
| 27 | A multi-objective Artificial Bee Colony for optimizing multi-objective problems. , 2010, , . | | 34 |
| 28 | The use of an adaptive distance measure for breast cancer treatments. , 2010, , . | | 0 |
| 29 | A powerful bee swarm optimization algorithm. , 2009, , . | | 23 |
| 30 | A Grid Based Cooperative Co-evolutionary Multi-Objective Algorithm. Lecture Notes in Computer Science, 2009, , 167-175. | 1.3 | 0 |
| 31 | An Improved Longest Common Subsequence Algorithm for Reducing Memory Complexity in Global Alignment of DNA Sequences. , 2008, , . | | 2 |
| 32 | Combination of Particle Swarm Optimization and Stochastic Local Search for Multimodal Function Optimization. , 2008, , . | | 11 |
| 33 | A Framework for Implementing Virtual Collaborative Networks â€” Case Study on Automobile Components Production Industry. Communications in Computer and Information Science, 2008, , 909-912. | 0.5 | 0 |
| 34 | Virtual Collaboration Readiness Measurement a Case Study in the Automobile Industry. Communications in Computer and Information Science, 2008, , 913-916. | 0.5 | 1 |
| 35 | Performance Comparison of Routing Protocols For Mobile Ad Hoc Networks. , 2006, , . | | 25 |
| 36 | A Branch-First, Cut-Second Approach for Locomotive Assignment. Management Science, 1999, 45, 1156-1168. | 4.1 | 54 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Locomotive Assignment Using Train Delays. Lecture Notes in Economics and Mathematical Systems, 1999, , 285-297. | 0.3 | 1 |
| 38 | Locomotive assignment with heterogeneous consists at CN North America. European Journal of Operational Research, 1997, 97, 281-292. | 5.7 | 80 |
| 39 | Graph-based local climate classification in Iran. International Journal of Climatology, 0, , . | 3.5 | 4 |