# Shahin Rostami

List of Publications by Year
in descending order

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|---|---|---|---|
| 13 papers | 312 citations | 1307594<br>7 h-index | 1125743<br>13 g-index |
| 15 all docs | 15 docs citations | 15 times ranked | 336 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | User Attribution Through Keystroke Dynamics-Based Author Age Estimation. Lecture Notes in Networks and Systems, 2021, , 47-61. | 0.7 | 5 |
| 2 | Generalised Pattern Search Based on Covariance Matrix Diagonalisation. SN Computer Science, 2021, 2, 1. | 3.6 | 11 |
| 3 | On Algorithmic Descriptions and Software Implementations for Multi-objective Optimisation: A Comparative Study. SN Computer Science, 2020, 1, 1. | 3.6 | 17 |
| 4 | KOSI- Key Object Detection for Sentiment Insights. Advances in Intelligent Systems and Computing, 2020, , 296-306. | 0.6 | 1 |
| 5 | Hyper-parameter Optimisation by Restrained Stochastic Hill Climbing. Advances in Intelligent Systems and Computing, 2020, , 189-200. | 0.6 | 1 |
| 6 | A multi-tier adaptive grid algorithm for the evolutionary multi-objective optimisation of complex problems. Soft Computing, 2017, 21, 4963-4979. | 3.6 | 6 |
| 7 | A fast hypervolume driven selection mechanism for many-objective optimisation problems. Swarm and Evolutionary Computation, 2017, 34, 50-67. | 8.1 | 85 |
| 8 | Progressive preference articulation for decision making in multi-objective optimisation problems. Integrated Computer-Aided Engineering, 2017, 24, 315-335. | 4.6 | 57 |
| 9 | Age Detection Through Keystroke Dynamics from User Authentication Failures. International Journal of Digital Crime and Forensics, 2017, 9, 1-16. | 0.7 | 20 |
| 10 | Covariance matrix adaptation pareto archived evolution strategy with hypervolume-sorted adaptive grid algorithm. Integrated Computer-Aided Engineering, 2016, 23, 313-329. | 4.6 | 67 |
| 11 | A multi objective approach to evolving artificial neural networks for coronary heart disease classification. , 2015, , . | | 7 |
| 12 | A novel preference articulation operator for the Evolutionary Multi-Objective Optimisation of classifiers in concealed weapons detection. Information Sciences, 2015, 295, 494-520. | 6.9 | 23 |
| 13 | CMA-PAES: Pareto archived evolution strategy using covariance matrix adaptation for Multi-Objective Optimisation. , 2012, , . | | 5 |