# Seyed Mohammad Hossein Hasheminej

## List of Publications by Year
in descending order

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|---|---|---|---|
| 17 papers | 316 citations | 933447<br>10 h-index | 940533<br>16 g-index |
| 17 all docs | 17 docs citations | 17 times ranked | 243 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Robust regression using support vector regressions. Chaos, Solitons and Fractals, 2021, 144, 110738. | 5.1 | 32 |
| 2 | Enhancing gene regulatory networks inference through hub-based data integration. Computational Biology and Chemistry, 2021, 95, 107589. | 2.3 | 0 |
| 3 | Design pattern detection approaches: a systematic review of the literature. Artificial Intelligence Review, 2020, 53, 5789-5846. | 15.7 | 6 |
| 4 | MOQAS: Multi-objective question answering system. Journal of Intelligent and Fuzzy Systems, 2019, 36, 3495-3512. | 1.4 | 5 |
| 5 | A comprehensive survey of anomaly detection in banking, wireless sensor networks, social networks, and healthcare. Intelligent Decision Technologies, 2019, 13, 229-270. | 0.9 | 16 |
| 6 | A systematic literature review on MapReduce scheduling methods. Intelligent Decision Technologies, 2019, 13, 1-21. | 0.9 | 1 |
| 7 | Software component identification and selection: A research review. Software - Practice and Experience, 2019, 49, 40-69. | 3.6 | 6 |
| 8 | PCI-PSO: Preference-Based Component Identification Using Particle Swarm Optimization. Journal of Intelligent Systems, 2019, 28, 733-748. | 1.6 | 3 |
| 9 | A hybrid clustering and classification approach for predicting crash injury severity on rural roads. International Journal of Injury Control and Safety Promotion, 2018, 25, 85-101. | 2.0 | 9 |
| 10 | Traffic accident severity prediction using a novel multi-objective genetic algorithm. International Journal of Crashworthiness, 2017, 22, 425-440. | 1.9 | 44 |
| 11 | Automated software design using ant colony optimization with semantic network support. Journal of Systems and Software, 2015, 109, 1-17. | 4.5 | 11 |
| 12 | Source code and design conformance, design pattern detection from source code by classification approach. Applied Soft Computing Journal, 2015, 26, 357-367. | 7.2 | 35 |
| 13 | An evolutionary approach to identify logical components. Journal of Systems and Software, 2014, 96, 24-50. | 4.5 | 13 |
| 14 | Dynamic clustering using combinatorial particle swarm optimization. Applied Intelligence, 2013, 38, 289-314. | 5.3 | 42 |
| 15 | SCI-GA: Software Component Identification using Genetic Algorithm.. Journal of Object Technology, 2013, 12, 3:1. | 0.9 | 14 |
| 16 | Design patterns selection: An automatic two-phase method. Journal of Systems and Software, 2012, 85, 408-424. | 4.5 | 59 |
| 17 | Identification of System Software Components Using Clustering Approach.. Journal of Object Technology, 2010, 9, 77. | 0.9 | 20 |