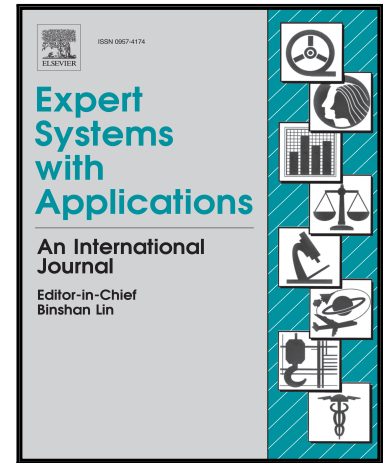


Accepted Manuscript

Data Mining Methods for Knowledge Discovery in Multi-Objective Optimization: Part A - Survey

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PII: S0957-4174(16)30544-9
DOI: [10.1016/j.eswa.2016.10.015](https://doi.org/10.1016/j.eswa.2016.10.015)
Reference: ESWA 10920



To appear in: *Expert Systems With Applications*

Received date: 17 December 2015
Revised date: 9 October 2016
Accepted date: 10 October 2016

Please cite this article as: Sunith Bandaru, Amos H.C. Ng, Kalyanmoy Deb, Data Mining Methods for Knowledge Discovery in Multi-Objective Optimization: Part A - Survey, *Expert Systems With Applications* (2016), doi: [10.1016/j.eswa.2016.10.015](https://doi.org/10.1016/j.eswa.2016.10.015)

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Highlights

- Data mining methods for extracting knowledge from multi-objective optimization are reviewed.
- Methods are classified based on the type and form of knowledge generated.
- Descriptive statistics, visual data mining and machine learning methods are discussed.
- Limitations of existing methods are discussed.
- A generic framework for knowledge-driven optimization is proposed.

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