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An Evolutionary Many-Objective Optimization Algorithm Using Reference-Point-Based Nondominated Sorting Approach, Part I: Solving Problems With Box Constraints

DOI: [10.1109/tevc.2013.2281535](https://doi.org/10.1109/tevc.2013.2281535)

IEEE Transactions on Evolutionary Computation, 2014
, 18, 577-601.

Source: <https://exaly.com/paper-pdf/58970039/citation-report.pdf>

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