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optimization aims
at finding the best
possible solution in
the presence of
several, conflicting
objectives. We
have a set of
Pareto optimal
solutions with

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different trade-offs,
where improving
any objective
function value

implies impairment
in at least one of
the others. To be
able to identify the
most preferred
Pareto optimal
solution to be
implemented, we
typically need
some preference

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information from a decision maker, an expert in the problem domain.

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with solving

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an overview of

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methods

developed for

solving nonlinear

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problems. In

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Interactive methods, a decision maker plays an important part and the idea is to support her/him in the search for the most preferred solution. In interactive methods, steps of an iterative solution algorithm are repeated and

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the decision maker progressively provides preference information so that the most preferred solution can be found.

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Evolutionary algorithms such as the Non-dominated Sorting Genetic Algorithm-II (NSGA-II) [48] and Strength Pareto Evolutionary Algorithm 2 (SPEA-2) [49] have become standard approaches, although some schemes based on

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particle swarm optimization and simulated annealing [50] are significant.

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In the past 15 years, evolutionary multi-objective optimization (EMO) has become a

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popular and useful
field of research and
application.

Evolutionary

optimization (EO)

algorithms use a

population based

approach in which

more than one

solution

participates in an

iteration and

evolves a new

population of

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solutions in each iteration.

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Initially, the bilevel
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problem has been
solved by

developing a
hybrid bilevel

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evolutionary multi-
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algorithm.

Thereafter, the
progressively
interactive
procedure has
been incorporated
in the algorithm
leading to an
increased accuracy
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