optSingleCrit

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Description

The optSingleCrit function selects the Pareto front designs that optimizes the individually considered criteria.

Usage

optSingleCrit(ar)

Arguments

ar A list as the megaAR returned by the runTPLS function.

criteria The criteria vector as the input of runTPLS function.

Value

A list whose i-th element corresponds to the solution that optimizes the i-th criterion in criteria. The solution is a list of two elements:

- score: A vector containing the scores for every element in criteria.
- solution: The design matrix.