论文

GENERALIZED SUBCONVEXLIKE FUNCTIONS AND MULTIPLE OBJECTIVE OPTIMIZATION

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摘要 In this paper, we give some equivalent conditions for generalized subconvexlike functions. A Farkas-Minkowski theorem for generalized subconvexlike functions is then proved. These results are used to characterize properly efficient solutions for multiple objective programming problems with generalized subconvexlike functions by associated scalar problems.

关键词 <u>Generalized subconvexlike functions, mul</u>

分类号

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Key words Generalized subconvexlike functions multiple objective properly efficient solutions scalar proble

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