

Explicitly quasiconvex optimization problems

Nicolae Popovici

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Abstract

We present some properties of explicitly quasiconvex functions, which play an important role in both multicriteria and scalar optimization. Some of these results were recently obtained together with Ovidiu Bagdasar during a research visit at the University of Derby (UK), within the project PN-II-ID-PCE-2011-3-0024, supported by CNCS-UEFISCDI.