Accepted Manuscript

Nonmonotone Gradient Methods for Vector Optimization with a Portfolio Optimization Application

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 PII:
 S0377-2217(17)30455-1

 DOI:
 10.1016/j.ejor.2017.05.027

 Reference:
 EOR 14455

To appear in: European Journal of Operational Research

Received date:14 October 2015Revised date:10 February 2017Accepted date:12 May 2017

Please cite this article as: Shaojian Qu, Ying Ji, Jianlin Jiang, Qingpu Zhang, Nonmonotone Gradient Methods for Vector Optimization with a Portfolio Optimization Application, *European Journal of Operational Research* (2017), doi: 10.1016/j.ejor.2017.05.027

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Highlights

• Vector optimization is studied.

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- Two nonmonotone gradient algorithms are proposed for vector optimization.
- The global and local convergence results for the new algorithms are presented.
- The efficiency of the new algorithm is shown by an application to a portfolio optimization problem.

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