23(4)

# The Minimax Equality; Sufficient and Necessary Conditions

Anton STEFANESCU

University of Bucharest Faculty of Mathematics Department of Probability, Statistics and Operations Research 14, Academiei st, Bucharest 010014 Romania

收稿日期 2004-8-16 修回日期 网络版发布日期 2007-3-5 接受日期 2004-10-18

摘要

关键词 Minimax equality Convexlike functions Affine-connectedness

分类号 <u>49K35</u>

# The Minimax Equality; Sufficient and Necessary Conditions

Anton STEFANESCU

University of Bucharest Faculty of Mathematics Department of Probability, Statistics and Operations Research 14, Academiei st, Bucharest 010014 Romania

**Abstract** The paper produces new versions of the minimax theorem based on original conditions. Moreover, we investigate not only the sufficiency, but also the necessity of such conditions. The proofs are very simple and preclude any topological technique.

**Key words** Minimax equality Convexlike functions Affine-connectedness

DOI: 10.1007/s10114-005-0836-6

## 扩展功能

#### 本文信息

- ▶ Supporting info
- **▶ PDF**(0KB)
- **▶[HTML全文]**(0KB)
- ▶参考文献

#### 服务与反馈

- ▶把本文推荐给朋友
- ▶加入我的书架
- ▶加入引用管理器
- ▶复制索引
- ▶ Email Alert
- ▶文章反馈
- ▶浏览反馈信息

### 相关信息

▶ <u>本刊中 包含 "Minimax equality"的</u> 相关文章

▶本文作者相关文章

Anton STEFANESCU

通讯作者 Anton Stefanescu astefanescu@fmi.unibuc.ro