

Geographical Analysis

An International Journal of Theoretical Geography

Volume 41

Number 1

January 2009

SPECIAL ISSUE: In Honor of and in Memory of Charles S. ReVelle
edited by Mark S. Daskin, John R. Current, and Richard L. Church

Editorial and Introduction

- Editor's Introduction 1
Daniel A. Griffith
- Guest Editors' Introduction: In Tribute to Dr. Charles S. ReVelle 3
Richard L. Church, John R. Current, and Mark S. Daskin

Articles

- A Multiobjective Approach to Locate Emergency Shelters and Identify Evacuation Routes in Urban Areas 9
Luís Alcázar-Almeida, Lino Tralhão, Luís Santos, and João Coutinho-Rodrigues
- The Maximal Covering Problem with Some Negative Weights 30
Oded Berman, Zvi Drezner, and George O. Wesolowsky
- Computational Comparison of Five Maximal Covering Models for Locating Ambulances 43
Erhan Erkut, Armann Ingólfsson, Thaddeus Sim, and Güneş Erdoğan
- Cost-Efficient Reserve Site Selection Favoring Persistence of Threatened and Endangered Species 66
Bertrand Hamaide, Justin C. Williams, and Charles S. ReVelle
- A Model for Location of Capacitated Alternative-Fuel Stations 85
Christopher Upchurch, Michael Kuby, and Seow Lim
- The Pickup Problem: Consumers' Locational Preferences in Flow Interception 107
Weiping Zeng, M. John Hodgson, and Ignacio Castillo

Copyright 2009 The Ohio State University

N.T. 1433588 00
col. 501486

