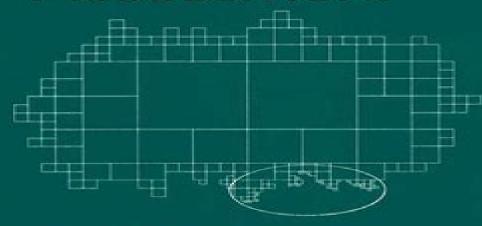


# Principles of Geographical Information Systems for Land Resources Assessment



P. A. Burrough

# <u>Principles Of Geographical Information Systems For</u> <u>Land Resources Assessment</u>

**Arnold Ivan Johnson** 

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System GPS technology that is nowadays a backbone of environmental protection natural resource management and sustainable development and planning Being a powerful and proficient tool for mapping monitoring modeling and managing natural resources can help understand the earth surface and its dynamics at different observational scales Through the spatial understanding of land resources policymakers can make prudent decisions to restore and conserve critically endangered resources such as water bodies lakes rivers air forests wildlife biodiversity etc This innovative new volume contains chapters from eminent researchers and experts The primary focus of this book is to replenish the gap in the available literature on the subject by bringing the concepts theories and experiences of the specialists and professionals in this field jointly The editors have worked hard to get the best literature in this field in a book form to help the students researchers and policymakers develop a complete understanding of the land system vulnerabilities and solutions

Handbook of Research on Geographic Information Systems Applications and Advancements Faiz, Sami, Mahmoudi, Khaoula, 2016-10-21 The proper management of geographic data can provide assistance to a number of different sectors within society As such it is imperative to continue advancing research for spatial data analysis The Handbook of Research on Geographic Information Systems Applications and Advancements presents a thorough overview of the latest developments in effective management techniques for collecting processing analyzing and utilizing geographical data and information Highlighting theoretical frameworks and relevant applications this book is an ideal reference source for researchers academics professionals and students actively involved in the field of geographic information systems

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