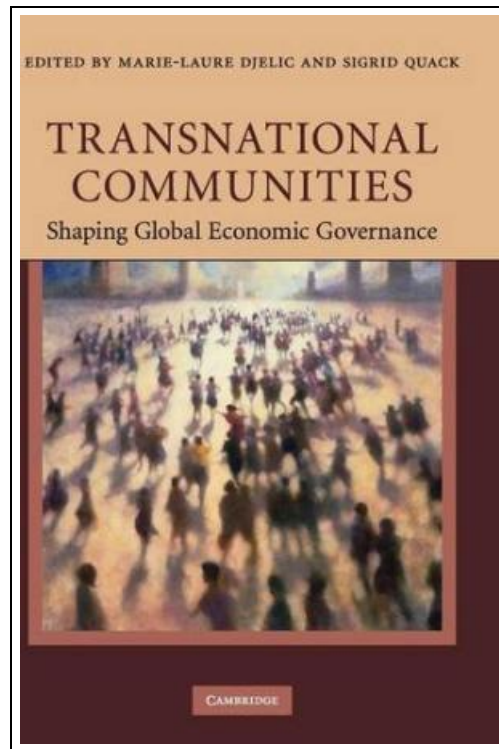


The Self-Potential Method Theory and Applications in Environmental Geosciences



Filesize: 6 MB

Reviews

This publication is definitely not simple to begin on studying but quite fun to see. It really is full of knowledge and wisdom I am just effortlessly can get a satisfaction of studying a created pdf.

(Alfreda Bradtke)

THE SELF-POTENTIAL METHOD THEORY AND APPLICATIONS IN ENVIRONMENTAL GEOSCIENCES



Cambridge University Press. Hardcover. Book Condition: New. Hardcover. 383 pages. Dimensions: 10.2in. x 6.8in. x 0.9in. The self-potential method enables non-intrusive assessment and imaging of disturbances in electrical currents of conductive subsurface materials. It has an increasing number of applications, from mapping fluid flow in the subsurface of the Earth to detecting preferential flow paths in earth dams and embankments. This book provides the first full overview of the fundamental concepts of this method and its applications in the field. It discusses a historical perspective, laboratory investigations undertaken, the inverse problem, and seismoelectric coupling, and concludes with the application of the self-potential method to geohazards, water resources and hydrothermal systems. Chapter exercises and online datasets and analytical software enable the reader to put the theory in practice. This book is a key reference for academic researchers and professionals working in the areas of geophysics, environmental science, hydrology, and geotechnical engineering. It will also be valuable reading for related graduate courses. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Hardcover.



[Read The Self-Potential Method Theory and Applications in Environmental Geosciences Online](#)



[Download PDF The Self-Potential Method Theory and Applications in Environmental Geosciences](#)

Other eBooks



Scala in Depth

Manning Publications. Paperback. Book Condition: New. Paperback. 304 pages. Dimensions: 9.2in. x 7.3in. x 0.8in.Summary Scala in Depth is a unique new book designed to help you integrate Scala effectively into your development process. By...

[Read Book](#)

»



The Poems and Prose of Ernest Dowson

Book Jungle. Paperback. Book Condition: New. Paperback. 200 pages. Dimensions: 9.2in. x 7.5in. x 0.5in.The Poems and Prose of Ernest Dowson The Project Gutenberg eBook of The Poems And Prose Of Ernest Dowson by Ernest...

[Read Book](#)

»



Silverlight 5 in Action

Manning Publications. Paperback. Book Condition: New. Paperback. 1000 pages. Dimensions: 9.2in. x 7.3in. x 2.0in.Summary A thorough revision of the bestselling Silverlight 4 in Action. This comprehensive guide teaches Silverlight from the ground up, covering...

[Read Book](#)

»



The Secret of Skullcracker Swamp Pretty Darn Scary Mysteries

Gallopade International. Paperback. Book Condition: New. Paperback. 113 pages. Dimensions: 7.2in. x 5.2in. x 0.3in.When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an...

[Read Book](#)

»



DK Reader Level 4 Extreme Machines DK READERS

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 9.0in. x 5.9in. x 0.2in.They were built to conquer land, sea, and air. Read about the biggest, fastest, most incredible machines in the world. These...

[Read Book](#)

»

**The Mystery in Las Vegas Real Kids, Real Places**

Gallopade International. Paperback. Book Condition: New. Paperback. 145 pages. Dimensions: 7.4in. x 5.2in. x 0.5in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an

[Save](#) [Document](#)

»

**The Ghosts of Pickpocket Plantation Pretty Darn Scary Mysteries**

Gallopade International. Paperback. Book Condition: New. Paperback. 109 pages. Dimensions: 7.4in. x 5.2in. x 0.3in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an

[Save](#) [Document](#)

»

**Early National City CA Images of America**

Arcadia Publishing. Paperback. Book Condition: New. Paperback. 128 pages. Dimensions: 9.1in. x 6.4in. x 0.4in. Below the surface of bustling National City lies the story of olive and citrus orchards, grand Victorian homes, great wealth, and

[Save](#) [Document](#)

»

**Angels, Angels Everywhere**

Bella Rosa Books. Paperback. Book Condition: New. Paperback. 112 pages. Dimensions: 8.0in. x 4.8in. x 0.3in. Many people believe that everyone is assigned at least one guardian angel at birth. Some claim to have seen their

[Save](#) [Document](#)

»

**The Voracious Volcano Mystery Masters of Disasters Numbered**

Gallopade International. Paperback. Book Condition: New. Paperback. 118 pages. Dimensions: 7.3in. x 5.1in. x 0.6in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an

[Save](#) [Document](#)

»