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Geological Survey Bulletin - 1965

Geophysics Today - Editors of Geophysics 2010

Presents a collection of papers which appear in the September-October 2010 Geophysics special section, written by recognised experts in various areas of exploration geophysics, plus an additional group of papers drawn from Geophysics which address areas beyond those invited articles. The result is a snapshot of the state-of-the-art in the field.

The Conterminous United States Mineral-Resource Assessment Program

- Walden P. Pratt 1997

Geophysical Abstracts, 164 January-March 1956 - 1957

Petroleum Abstracts - 1998

Bulletin - Oregon. Department of Geology and Mineral Industries 1937

Bibliography of North American Geology, 1957 - 1960

Geophysical Abstracts - 1955

Applied Geophysics - William Murray Telford 1990-10-26

This is the revised and updated version of an established textbook. It describes the physical methods involved in exploration for hydrocarbons and minerals. These tools include gravity, magnetic, seismic, electrical, electromagnetic, and radioactivity studies.

Near Surface Geophysics - 2006

Geological Interpretation of Aeromagnetic Data - Leigh R. Rankin 2013

Earth Resources - 1982

The Alaska Mineral Resource Assessment Program - Gary R. Winkler 1992

Proceedings of the International Symposium on Remote Sensing of Environment, First Thematic Conference - 1982

South Caspian to Central Iran Basins - Marie-Françoise Brunet 2009

This book combines interdisciplinary research results using structural geology, geophysics, sedimentology, stratigraphy, palaeontology, palaeomagnetism and subsidence modelling obtained through the MEBE (Middle East Basins Evolution) Programme and other groups in the South Caspian and Northern and Central Iran. A great part of the volume is devoted to Northern Iran (Alborz, Binalud and Koppeh Dagh belts), dealing mainly with the Late Palaeozoic and the Mesozoic Eras. Two papers present subsidence models of the South Caspian Basin since the Jurassic and three papers focus on Central Iran. The data and models in this compilation of papers present a detailed picture and a very comprehensive understanding of the Late Palaeozoic to Cenozoic evolution of the South Caspian and North Iran to Central Iran basins. Geodynamic evolution and sedimentation are mainly controlled by the closure of the Palaeo-Tethys due to collision of Eocimmerian blocks with south Laurasia, opening of the South Caspian Basin, and Neo-Tethys ocean closure associated with Arabia-Eurasia collision.

Cumulative Index Geophysics, Journal of the Society of Exploration Geophysicists (1936-1988 Inclusive) ; Early Geophysical Papers ; Geophysics, the Leading Edge of Exploration (selected Papers, 1982-88 Inclusive) ... - William J. Zwart 1990

The Benue Trough - Charles O. Ofoegbu 1990

List of U.S. Geological Survey Geologic and Water-supply Reports and Maps for Pennsylvania and New Jersey - 1988

Bibliography and Index of Geology - 1992

The Conterminous United States Mineral Assessment Program - Floyd Gray 1992

Proceedings of the Third Regional Conference on Geology and Mineral Resources of Southeast Asia, Bangkok, November 14-18,

1978 - Prinya Nutalaya 1978

Bibliography of the Geology and Mineral Resources of Oregon - 1987

Applied Structural Geology of Ore-forming Hydrothermal Systems - Julie V. Rowland 2020

Geological Survey of Canada, Open File 2742 -

Segmentation of the Wasatch Fault Zone, Utah--summaries, Analyses, and Interpretations of Geological and Geophysical Data - Russell L. Wheeler 1988

Descriptions, with supporting evidence, of segment boundaries as they are expressed in gravity, aeromagnetic, seismological, fault-geometric, topographic, and structural data.

A Competitive Assessment of the U.S. Solid Wood Products Industry - 1984

Expanded Abstracts with Biographies - 2001

Summary of International Energy Research and Development Activities 1974-1976 - Yong Zhou 2013-10-22

Summary of International Energy Research and Development Activities 1974-1976 is a directory of energy research and development projects conducted in various countries such as Canada, Italy, Germany, France, Sweden, and the United Kingdom between 1974 and 1976. A limited number of projects sponsored by international organizations such as the International Atomic Energy Agency are also included. This directory consists of nine chapters and opens with a section on organic sources of energy such as coal, oil and gas, peat, hydrocarbons, and non-fossil organic sources. The next sections focus on thermonuclear energy and plasma physics; fission sources and energy production; geophysical energy sources; conversion technology; and environmental aspects of energy conversion and use. Energy transport, transmission, utilization,

and conservation are also covered. The final chapter deals with energy systems and other energy-related research on subjects ranging from car sharing and urban passenger transport to nuclear power plants, energy supply and demand models, and high-power molecular lasers. This monograph will be a valuable resource of information for those involved in energy research and development.

U.S. Geological Survey Bulletin - 1986

Records of the Geological Survey of India - Geological Survey of India 2008

1867- includes the "Annual report of the Geological survey of India".

Gravity and Magnetic Exploration - William J. Hinze 2013-03-14

"This combination textbook and reference manual provides a comprehensive account of the principles, practices, and application of gravity and magnetic methods for exploring the subsurface using surface, marine, airborne, and satellite measurements. Key current topics and techniques are described, including high-resolution magnetic investigations, time-variation gravity analysis from surface and satellite gravity measurements, absolute and gradient gravimetry, and the role of GPS in mapping gravity and magnetic fields. The book also describes the physical properties of rocks and other earth materials that are critical to the effective design, implementation and interpretation of surveys, and presents a thorough overview of digital data analysis methods used to process and interpret anomalies for subsurface information. This book is an ideal text for advanced undergraduate and graduate courses, but also serves as a reference for research academics, professional geophysicists, and managers of exploration programs that include gravity and magnetic methods. It is a valuable resource for all those interested in petroleum, engineering, mineral, environmental, geological and archeological exploration of the lithosphere"--

Earth Sciences Research Catalog - 1970

Geophysical Applications of Artificial Neural Networks and Fuzzy Logic - W. Sandham 2013-06-29

The past fifteen years has witnessed an explosive growth in the fundamental research and applications of artificial neural networks (ANNs) and fuzzy logic (FL). The main impetus behind this growth has been the ability of such methods to offer solutions not amenable to conventional techniques, particularly in application domains involving pattern recognition, prediction and control. Although the origins of ANNs and FL may be traced back to the 1940s and 1960s, respectively, the most rapid progress has only been achieved in the last fifteen years. This has been due to significant theoretical advances in our understanding of ANNs and FL, complemented by major technological developments in high-speed computing. In geophysics, ANNs and FL have enjoyed significant success and are now employed routinely in the following areas (amongst others): 1. Exploration Seismology. (a) Seismic data processing (trace editing; first break picking; deconvolution and multiple suppression; wavelet estimation; velocity analysis; noise identification/reduction; statics analysis; dataset matching/prediction, attenuation), (b) AVO analysis, (c) Chimneys, (d) Compression I dimensionality reduction, (e) Shear-wave analysis, (f) Interpretation (event tracking; lithology prediction and well-log analysis; prospect appraisal; hydrocarbon prediction; inversion; reservoir characterisation; quality assessment; tomography). 2. Earthquake Seismology and Subterranean Nuclear Explosions. 3. Mineral Exploration. 4. Electromagnetic I Potential Field Exploration. (a) Electromagnetic methods, (b) Potential field methods, (c) Ground penetrating radar, (d) Remote sensing, (e) inversion.

The Conterminous United States Mineral-Resource Assessment Program - David K. Mueller 1997

Nutrients in water are necessary for productive aquatic ecosystems, but in high concentrations, nutrients such as nitrates, ammonia, and phosphates can adversely affect aquatic life and human health. Mineral Resources of Areas Adjacent to the Cloud Peak Primitive Area, Wyoming - Kenneth Segerstrom 1976

Journal - Canadian Society of Exploration Geophysicists 1990

New Publications of the Geological Survey - Geological Survey (U.S.)
1991

U.S. Geological Survey Circular -

The Conterminous United States Mineral Assessment Program -
Wayne B. Solley 1984

Proceedings of the International Symposium on Remote Sensing of
Environment ... Thematic Conference - 1982