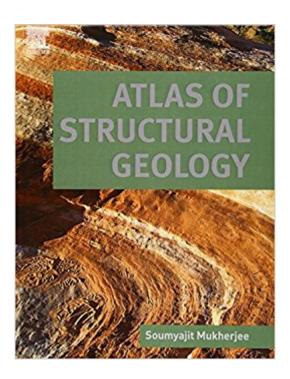


The book was found

Atlas Of Structural Geology





Synopsis

Atlas of Structural Geology features a broad and inclusive range of high-quality meso- and micro-scale full-color photographs, descriptions, and captions related to the deformation of rocks and geologic structures. It is a multi-contributed, comprehensive reference that includes submissions from many of the worldââ ¬â,¢s leading structural geologists, making it the most thorough and comprehensive reference available to the scientific community. All types of structures are featured, including structures related to ductile and brittle shear zones, sigma- and delta-structures, mineral fish, duplexes and trapezoids, shear related folds, and flanking structures in meso- and micro-scales. A stunning collection of the worldââ ¬â,¢s most beautiful and arresting geologic structures, the Atlas of Structural Geology is the ideal aid in the retention of key concepts in geology.Presents more than 250 top-quality, full-color photographs contributed by the worldââ ¬â,¢s most respected structural geologistsFeatures a broad range of morphological variations of geologic structures, making it the most up-to-date and inclusive reference of its kindEdited by a structural geologist withà 14 years of experience in related research and instruction Aids researchers in developing mathematical and analogue models on the peculiarity and uniqueness of the worldââ ¬â,¢s most iconic structures

Book Information

Hardcover: 200 pages

Publisher: Elsevier; 1 edition (June 29, 2015)

Language: English

ISBN-10: 0124201520

ISBN-13: 978-0124201521

Product Dimensions: 0.6 x 8.8 x 11.2 inches

Shipping Weight: 1.7 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,606,798 in Books (See Top 100 in Books) #45 inà Books > Science & Math > Earth Sciences > Geology > Structural #687 inà Books > Science & Math > Earth Sciences > Rocks & Minerals #5322 inà Â Books > Textbooks > Science & Mathematics > Earth Sciences

Customer Reviews

"Geology is a visual science unlike any other. A A such, it is represented in this book in a remarkable selection of excellent, clear, crisp photographs of all manner and scales of common

deformational geologic structures $\tilde{A}\phi\hat{a}$ $\neg\hat{A}|Summing Up: Highly recommended." -- Choice Reviews Online$

Soumyajit Mukherjee is a Professor in the Department of Earth Sciences at the Indian Institute of Technology Bombay, India. He received his Ph.D. degree in Geology and M.Tech. in Applied Geology from IIT Roorkee in 2007 and 2002, respectively. He did his B.Sc. with Geology (Honors) from Presidency College (Kolkata) in 1999. He was a recipient of the Hutchison Young Scientist Award from IUGS in 2004. He served as the Guest Researcher at the Hans Ramberg Tectonic Lab, Uppsala University during 2005-2006. Dr. Mukherjee, a structural geologist and tectonician, has been performing fieldwork, microstructural studies, analogue- and analytical modelling, mainly on ductile shear kinematics and collisional tectonics. His research and editorial experience spans 15 years and so far he has authored and (co)edited 12 books. He presently serves as an Associate Editor of the International Journal of Earth Sciences (Springer) and the Series Editor for the Developments in Structural Geology and Tectonics (Elsevier).

Download to continue reading...

The Techniques of Modern Structural Geology, Volume 3: Applications of Continuum Mechanics in Structural Geology Structural Analysis and Synthesis: A Laboratory Course in Structural Geology Structural Analysis and Synthesis: A Laboratory Course in Structural Geology 3rd (third) edition by Rowland, Stehen M., Duebendorfer, Ernest M., Schiefelbein, I published by Wiley-Blackwell (2007) [Spiral-bound] Structural Analysis and Synthesis: A Laboratory Course in Structural Geology, 2nd Edition Geology for beginners: Easy course for understanding geology (Geology explained) Atlas of Structural Geology Integrating Geology in Urban Planning (Atlas of Urban Geology) Strengthening of Reinforced Concrete Structures: Using Externally-Bonded Frp Composites in Structural and Civil Engineering (Woodhead Publishing Series in Civil and Structural Engineering) Structural Dynamics of Earthquake Engineering: Theory and Application Using Mathematica and Matlab (Woodhead Publishing Series in Civil and Structural Engineering) Structural Geology Earth Structure: An Introduction to Structural Geology and Tectonics (Second Edition) Structural Geology of Rocks and Regions Basic Methods of Structural Geology Earth Structure: An Introduction to Structural Geology and Tectonics Structural Geology of Rocks and Regions, 2nd Edition Structural Geology of Rocks and Regions, 3rd Edition Earth Structure: An Introduction to Structural Geology and Tectonics:2nd (Second) edition Techniques of Modern Structural Geology, Volume 1 Strain Analysis Foundations of Structural Geology Outlines & Highlights for Basic Methods of Structural Geology by Stephen Marshak, ISBN: 9780130651785 (Cram101 Textbook Reviews) (Paperback) - Common

Contact Us

DMCA

Privacy

FAQ & Help