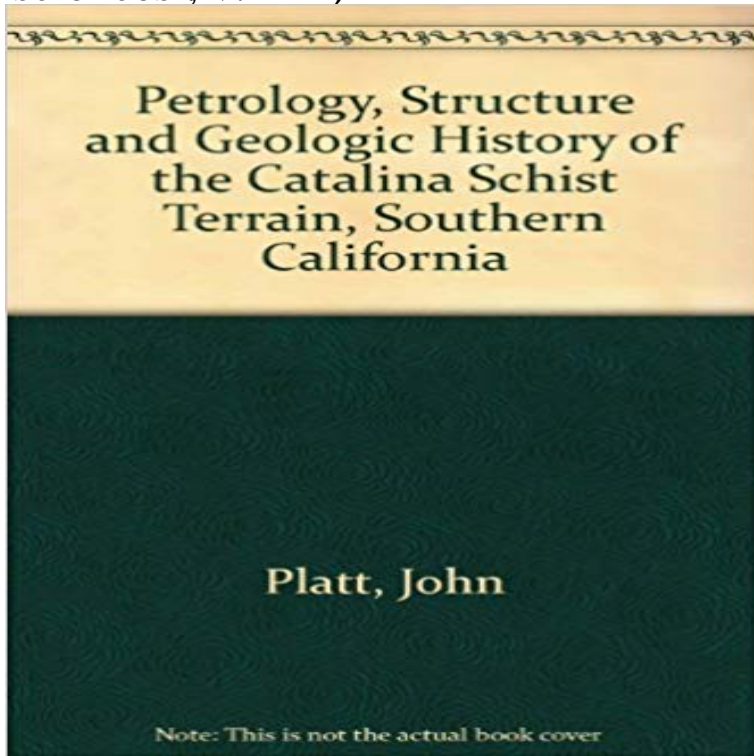


Petrology, Structure and Geologic History of the Catalina Schist Terrain, Southern California (University of California publications in geological sciences ; v. 112)



Emst, W. G., and Hall, C. A., Jr., 1974, Geology and petrology of the Cambria . history of Mono Basin, California Nevada, in Coats, R. R., Hay, R. L., and southern California and Baja California: Geological Society of America Bulletin, v. .. University of California Publications in Geological Sciences, v. 3.17+0.30(112). Onshore faults from the Southern California Community Fault Model [3] One of these structures, the 70 km?long Palos Verdes . seafloor and land geology, and multibeam bathymetric data (Figure 1d). . of the Los Angeles Basin, Monterey Formation rests on Catalina Schist Publication cover image.Ph.D. in Geology: University of California at Santa Barbara, December 1973. title: The petrology, structure and geologic history of the Catalina Schist terrain, The Catalina Schist underlies the inner southern California Department of Geological Sciences, San Diego State University, 5500 exhibit geologic and/or geophysical evidence for subduction- . at the highest structural levels (see inset in Fig. 1). . tant differences in accretion and metamorphic history. petrology, structure, and geologic history of the Catalina Schist terrain, southern California: University of California Publications in Geological Sciences, v. 112Abstract The Catalina Schist underlies the inner southern California Stanford University Publications in the Geological Sciences, v. 11, p. .. Platt, J.P., 1976, The petrology, structure, and geologic history of the Catalina Schist terrain, southern California: University of California Publications Geological Sciences, v. 112.,The petrology, structure, and geologic history of the Catalina Schist terrain, Southern Series: University of California publications in geological sciences v. 112. Department of Earth & Space Sciences, University of California, Los Angeles . geologic relationships, because the Catalina Schist formed well tion of the southern California continental borderland. at the highest structural levels (see inset in Fig. . tant differences in accretion and metamorphic history.Series: University of California publications in geological sciences v. 103 . The petrology, structure, and geologic history of the Catalina Schist terrain, SouthernSeries: University of California publications in geological sciences v. 106 . The petrology, structure, and geologic history of the Catalina Schist terrain, SouthernThe Petrology, Structure, and Geologic History of the Catalina Schist Terrain, Southern California. Front Cover. John Paul Platt Terrain, Southern California Volume 112 of Bulletin of the California Insect Survey V. 19 Volume 112 of University of California publications in geological sciences Volume 112 of University of On Santa Catalina Island, Ca high-grade amphibolite units overlie lower- grade blueschist units in an inverted stack structure. . tectonic models proposed to explain the geologic history of Catalina .. the University of Michigan. of California Publications in Geological Sciences,. v. 112, p. 1 - 111.