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This book is based on the accepted papers for presentation at the 2nd MedGU Annual Meeting, Marrakech 2022. It covers various topics from the fields of (1) sedimentology, stratigraphy, paleontology, (2) geochemistry, mineralogy, petrology, volcanology, (3) structural geology, tectonics, geodynamics, petroleum geology, (4) petroleum and energy sciences and engineering, (5) astrogeology, impact craters and meteorites, and (6) climate and sea level change during the Cenomanian-Turonian Anoxic Event based on a synthesis of sedimentological, micropaleontological, and geochemical records. The content of these papers provides new scientific knowledge based on a series of newest research studies that are relevant to Middle East, Mediterranean region, and Africa.
