Record Nr. UNINA9910790353103321 **Titolo** Bernissart dinosaurs and early Cretaceous terrestrial ecosystems [[electronic resource] /] / edited by Pascal Godefroit Bloomington, : Indiana University Press, c2012 Pubbl/distr/stampa **ISBN** 1-280-69837-3 9786613675330 0-253-00570-1 Descrizione fisica 1 online resource (648 p.) Collana Life of the past Altri autori (Persone) GodefroitPascal <1967-> Disciplina 567.914 Soggetti Iguanodon - Belgium - Bernissart Paleontology - Belgium - Bernissart Paleoecology - Cretaceous Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover; Title; Copyright; Contents; List of Contributors; Preface; Acknowledgments; Part 1 New Investigations into the Iguanodon Sinkhole at Bernissart and Other Early Cretaceous Localities in the Mons Basin (Belgium); 1 Bernissart and the Iguanodons: Historical Perspective and New Investigations; 2 The Attempted Theft of Dinosaur Skeletons during the German Occupation of Belgium (1914-1918) and Some Other Cases of Looting Cultural Possessions of Natural History; 3 A Short Introduction to the Geology of the Mons Basin and the Iguanodon Sinkhole, Belgium 4 3D Modeling of the Paleozoic Top Surface in the Bernissart Area and

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Sommario/riassunto

In 1878, the first complete dinosaur skeleton was discovered in a coal mine in Bernissart, Belgium. Iguanodon, first described by Gideon Mantell on the basis of fragments discovered in England in 1824, was initially reconstructed as an iguana-like reptile or a heavily built, horned quadruped. However, the Bernissart skeleton changed all that. The animal was displayed in an upright posture similar to a kangaroo, and later with its tail off the ground like the dinosaur we know of today. Focusing on the Bernissant discoveries, this book presents the latest research on Iguanodon and other deniz