

1. Record Nr.	UNINA9910146130403321
Titolo	Sediment-hosted mineral deposits : proceedings of a symposium held in Beijing, People's Republic of China, 30 July-4 August 1988 // edited by John Parnell, Ye Lianjun, and Chen Changming ; symposium sponsored by the International Association of Sedimentologists the National Natural Science Foundation of China, IGCP project 219 (Comparative Lacustrine Sedimentology in Space and Time), IGCP project 226 (Correlation of Manganese Sedimentation to paleoenvironments), and IGCP project 254 (Metalliferous Black Shales)
Pubbl/distr/stampa	Oxford, [England] : , : Blackwell Scientific Publications, , 1990 ©1990
ISBN	1-282-17152-6 9786612171529 1-4443-0387-2 1-4443-0388-0
Descrizione fisica	1 online resource (240 p.)
Collana	Special Publication number 11 of the International Association of Sedimentologists
Disciplina	553
Soggetti	Ore deposits Metallogeny Electronic books.
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 at the end of each chapters and index.
Nota di contenuto	Sediment-Hosted Mineral Deposits; Contents; Preface; Manganese and Iron Deposits; Groote Eylandt manganese norm: a new application of mineral normalization techniques on supergene alteration products; Palaeogeographic setting of late Jurassic manganese mineralization in the Molango district, Mexico; Manganese and iron facies in hydrolithic sediments; Manganese deposits of the Proterozoic Datangpo Formation, South China: genesis and palaeogeography; Manganese enrichment in a Triassic aulacogen graben in the Lijiang Basin, Yunnan Province, China

Processes of formation of iron-manganese oxyhydroxides in the Atlantis-II and Thetis Deep of the Red Sea; Mineoka UMBER: a submarine hydrothermal deposit on an Eocene arc volcanic ridge in central Japan; Mineralogy, geochemistry and genesis of manganese-iron crusts on the Bezymiannaya Seamount 640, Cape Verde Plate, Atlantic; Microbiota from middle and late Proterozoic iron and manganese ore deposits in China; Metal precipitation related to Lower Ordovician oceanic changes: geochemical evidence from deep-water sedimentary sequences in western Newfoundland; Origin of iron carbonate layers in Tertiary coastal sediments of Central Kalimantan Province (Borneo), Indonesia; Mineral deposits in Miocene lacustrine and Devonian shallow-marine facies in Yugoslavia; Copper Deposits; Syngenetic and paleokarstic copper mineralization in the Palaeozoic platform sediments of West Central Sinai, Egypt; Geochemical data for the Dongchuan-Yimen strata-bound copper deposits, China; Metal Enrichments Associated with Organic Matter; Metal enrichments in organic materials as a guide to ore mineralization; Relationships between organic matter and metalliferous deposits in Lower Palaeozoic carbonate formations in China; Comparative geochemistry of metals and rare earth elements from the Cambrian alum shale and Kolm of Sweden; Uranium enrichment in the Permian organic-rich Walchia shale, Intra-Sudetic Depression, southwestern Poland; Index

---

Sommario/riassunto

This publication consists of papers delivered at an International Symposium of the International Association of Sedimentologists held at Beijing, Peoples' Republic of China in August, 1988. The theme of the symposium was sedimentology related to mineral deposits.

---