

1. Record Nr.	UNINA9910535072503321
Autore	Robertson John O.
Titolo	The evolution of Earth's climate / / J.O. Robertson [and four others]
Pubbl/distr/stampa	Hoboken, New Jersey ; ; Beverly, Massachusetts : , : Scrivener Publishing : , : Wiley, , 2018
ISBN	1-119-40715-X 1-119-40707-9 1-119-40714-1
Descrizione fisica	1 online resource (305 pages)
Disciplina	577.22
Soggetti	Climatic changes Atmospheric carbon dioxide Paleoclimatology Climatology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Climatic paradox -- Adiabatic theory -- The Earth's synoptic activities -- Development of Earth's hydrosphere -- Earth's historic atmospheres -- Nitrogen in earth's atmosphere -- Development of free oxygen in Earth's atmosphere -- Development of methane in earth's atmosphere -- The effect of the greenhouse gases -- Development of carbon dioxide in Earth's atmosphere -- Ozone in the Earth's atmosphere -- Evolution of atmospheric composition and pressure -- Earth's orbital distance from the sun -- Climatalogical effect of continental drift -- Earth's future climate.