

|                         |  |
|-------------------------|--|
| 1. Record Nr.           | UNINA9910827598603321  |
| 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<br>1-119-40707-9<br>1-119-40714-1  |
| Descrizione fisica      | 1 online resource (305 pages)  |
| Disciplina              | 577.22   |
| Soggetti                | Climatic changes<br>Atmospheric carbon dioxide<br>Paleoclimatology<br>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 -- Climatological effect of continental drift -- Earth's future climate. |