1. Record Nr. UNINA9910709731403321

Autore	Fleck William B.
Titolo	Simulation of ground-water flow of the coastal plain aquifers in parts of Maryland, Delaware, and the District of Columbia / / by William B. Fleck and Don A. Vroblesky
Pubbl/distr/stampa	Washington : , : U.S. Department of the Interior, U.S. Geological Survey, , 1996
Descrizione fisica	1 online resource (x, J41 pages) : illustrations (some color), maps (some color) + + 9 plates
Collana	U.S. Geological Survey professional paper ; ; 1404-J Regional aquifer-system analysis--northern Atlantic coastal plain
Soggetti	Groundwater flow - Middle Atlantic States - Computer simulation Groundwater flow - Computer simulation Middle Atlantic States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages J40-J41).

2. Record Nr. UNINA9910557334503321

Titolo	Alternative Energy Sources
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (234 p.)
Soggetti	Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The search for alternative sources of energy is an attempt to solve two of the main problems facing the modern world. Today's resources are mainly based on fossil flammable substances such as coal, oil, and natural gas. The first problem is related to the expected and observed depletion of deposits, not only those available but also less accessible. Another is related to global warming from emissions of greenhouse gases (mainly carbon dioxide) as well as emissions of other pollutants in the atmosphere. Mitigating the harmful effects of fossil fuel use is an obvious challenge for mankind. This Special Issue includes articles on the search for new raw materials and new technologies for obtaining energy, such as those existing in nature, methane hydrates, biomass, etc., new more efficient technologies for generating electricity, as well as analyses of the possibilities and conditions of use of these resources for practical applications.