

1. Record Nr.	UNINA9910716728303321
Autore	Saad David A.
Titolo	Flow and geochemistry along shallow ground-water flowpaths in an agricultural area in southeastern Wisconsin / / by David A. Saad and Donald C. Thorstenson
Pubbl/distr/stampa	Middleton, Wisconsin : , : U.S. Geological Survey, , 1998
Descrizione fisica	1 online resource (viii, 62 pages) : illustrations, maps
Collana	Water-resources investigations report ; ; 98-4179
Soggetti	Groundwater flow - Wisconsin - Mathematical models Groundwater - Quality - Wisconsin Water chemistry - Wisconsin Geochemistry - Wisconsin Groundwater flow - Mathematical models Groundwater - Quality Hydrogeology Water chemistry Wisconsin
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages 46-48).

2. Record Nr.	UNINA9910557203903321
Autore	Gawdzik Barbara
Titolo	Environmentally Friendly Polymeric Blends from Renewable Sources
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (202 p.)
Soggetti	Environmental science, engineering & technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Materials from renewable resources have attracted increasing attention in recent decades as a result of environmental concerns and due to the depletion of petroleum resources. Polymeric materials from renewable sources have a long history. They were used in ancient times and later accompanied the development of man and civilization. Currently, they are widespread in many areas of life and used, for example, in packaging and in the automotive, construction and pharmaceutical industries. The aim of this Special Issue is to highlight the progress in the manufacturing, characterization, and applications of environmentally friendly polymeric blends from renewable resources. The following aspects were investigated: (i) synthesis of composites based on natural fillers; (ii) chemical modification of polymers or fillers in order to improve interfacial interactions; (iii) potential applications of the biobased materials.</p>