

1. Record Nr.	UNINA9910132013003321
Autore	Pellegrini Paolo
Titolo	Pierio Valeriano e la tipografia del Cinquecento [[electronic resource]] : nascita, storia e bibliografia delle opere di un umanista / / Paolo Pellegrini
Pubbl/distr/stampa	Udine, : Forum, 2002
ISBN	88-8420-065-2
Descrizione fisica	191 p. : ill
Collana	Libri e biblioteche ; ; 11
Disciplina	871
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Pierio Valeriano (1477-1560), pseud. of Giovan Pietro Bolzani, literary man and poet.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	(http://www.ilibri.casalini.it/toc/02221349.pdf)

2. Record Nr.	UNINA9910299388603321
Autore	Bajjali William
Titolo	ArcGIS for Environmental and Water Issues / / by William Bajjali
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-61158-5
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XVIII, 353 p. 308 illus. in color.)
Collana	Springer Textbooks in Earth Sciences, Geography and Environment, , 2510-1307
Disciplina	910
Soggetti	Geographic information systems Hydrogeology Hydrology Environmental monitoring Regional economics Space in economics Geographical Information Systems/Cartography Hydrology/Water Resources Monitoring/Environmental Analysis Regional/Spatial Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Introduction -- 2. Working with ArcGIS and Map Classification -- 3. Data Acquisition and Data Creation -- 4. Coordinate Systems and Projections -- 5. Query Using SQL -- 6. Geodatabase Creation -- 7. Data Editing and Topology -- 8. Geoprocessing -- 9. Site Suitability and Data Modeling -- 10. Geocoding -- 11. Working with Raster -- 12. Spatial Interpolation -- 13. Watershed Delineation -- 14. Geostatistical Analysis -- 15. Network Analyst -- 16. 3-D Analyst -- 17. ArcPad (mobile GIS).
Sommario/riassunto	This textbook is a step-by-step tutorial on the applications of Geographic Information Systems (GIS) in environmental and water resource issues. It provides information about GIS and its applications, specifically using the most advanced ESRI GIS technology and its extensions. Eighteen chapters cover GIS applications in the field of

earth sciences and water resources in detail from the ground up. Author William Bajjali explains what a GIS is and what it is used for, the basics of map classification, data acquisition, coordinate systems and projections, vectorization, geodatabase and relational database, data editing, geoprocessing, suitability modeling, working with raster, watershed delineation, mathematical and statistical interpolation, and more advanced techniques, tools and extensions such as ArcScan, Topology, Geocoding, Hydrology, Geostatistical Analyst, Spatial Analyst, Network Analyst, 3-D Analyst. ArcPad, ESRI's cutting-edge mobile GIS software, is covered in detail as well. Each chapter contains concrete case studies and exercises – many from the author's own work in the United States and Middle East. This volume is targeted toward advanced undergraduates, but could also be useful for professionals and for anyone who utilizes GIS or practices spatial analysis in relation to geology, hydrology, ecology, and environmental sciences.
