

1. Record Nr.	UNINA9910299426003321
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Titolo	Geospatial Semantic Web // by Chuanrong Zhang, Tian Zhao, Weidong Li
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-17801-6
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (198 p.)
Disciplina	005.7 410.285 910 910285
Soggetti	Geographical information systems Application software Computational linguistics Geographical Information Systems/Cartography Information Systems Applications (incl. Internet) Computational Linguistics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Chapter one: Geospatial data interoperability, Geography Markup Language (GML), Scalable Vector Graphics (SVG), and Geospatial Web Services -- Chapter two: Conceptual frameworks of Geospatial Semantic Web -- Chapter three: Ontology languages and Geospatial Semantic Web -- Chapter four: Ontology data query in Geospatial Semantic Web -- Chapter five: Volunteered Geographic Information (VGI) systems and their interactions with Geospatial Semantic Web -- Chapter six: Applications of Geospatial Semantic Web -- Chapter Seven: Current and Future Challenges of Geospatial Semantic Web -- Index.
Sommario/riassunto	This book covers key issues related to Geospatial Semantic Web, including geospatial web services for spatial data interoperability; geospatial ontology for semantic interoperability; ontology creation, sharing, and integration; querying knowledge and information from heterogeneous data source; interfaces for Geospatial Semantic Web,

VGI (Volunteered Geographic Information) and Geospatial Semantic Web; challenges of Geospatial Semantic Web; and development of Geospatial Semantic Web applications. This book also describes state-of-the-art technologies that attempt to solve these problems such as WFS, WMS, RDF, OWL, and GeoSPARQL, and demonstrates how to use the Geospatial Semantic Web technologies to solve practical real-world problems such as spatial data interoperability.
