

1. Record Nr.	UNINA9910153561103321
Titolo	European handbook of crowdsourced geographic information / / edited by Cristina Capineri, Muki Haklay, Haosheng Huang, Vyron Antoniou, Juhani Kettunen, Frank Ostermann and Ross Purves
Pubbl/distr/stampa	London : , : Ubiquity Press, , 2016 ©2016
ISBN	1-909188-81-6 1-909188-80-8
Descrizione fisica	1 online resource (viii, 464 pages) : illustrations (some colour), colour maps
Collana	Open Access e-Books Knowledge Unlatched
Disciplina	910.285
Soggetti	Geographic information systems Human computation User-generated content
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"COST European Cooperation in Science and Technology"--Cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1. Introduction -- Chapter 2. The nature of volunteered geographic information / Cristina Capineri -- Chapter 3. Why is participation inequality important? / Mordechai (Muki) Haklay -- Chapter 4. Social media geographic information : why social is special when it goes spatial? / Michele Campagna -- Chapter 5. Handling quality in crowdsourced geographic information / Laura Criscuolo [and seven others] -- Chapter 6. Data quality in crowdsourcing for biodiversity research : issues and examples / Clemens Jacobs -- Chapter 7. Semantic challenges for volunteered geographic information / Andrea Ballatore -- Chapter 8. Quality analysis of the Parisian OSM toponyms evolution / Vyron Antoniou, Guillaume Touya and Ana-Maria Raimond -- Chapter 9. Tackling the thematic accuracy of areal features in OpenStreetMap / Ahmed Loai Ali -- Chapter 10. Enhancing the management of quality of VGI : contributions from context and task modelling / Benedicte Bucher, Gilles Falquet, Claudine Metral and Rob Lemmens -- Chapter 11. A methodological toolbox for exploring

collections of textually annotated georeferenced photographs / Ross S. Purves and William A. Mackaness -- Chapter 12. Gaining knowledge from georeferenced social media data with visual analytics / Gennady Andrienko and Natalia Andrienko -- Chapter 13. Head/tail breaks for visualization of city structure and dynamics / Bin Jiang -- Chapter 14. Querying VGI by semantic enrichment / Rob Lemmens, Gilles Falquet, Stefano De Sabbata, Bin Jiang and Benedicte Bucher -- Chapter 15. Extracting location information from crowd-sourced social network data / Pinar Karagoz, Hali Oguztuzun, Ruket Cakici, Ozer Ozdikis, Kezban Dilek Onal and Meryem Sagcan -- Chapter 16. Spatial and temporal sentiment analysis of Twitter data / Zhiwen Song and Jianhong (Cecilia) Xia -- Chapter 17. Social networks VGI : Twitter sentiment analysis of social hotspots / Dario Stojanovski, Ivan Chorbev, Ivica Dimitrovski and Gjorgji Madjarov -- Chapter 18. Research on social media feeds : a GIScience perspective / Enrico Steiger, Rene Westerholt and Alexander Zipf -- Chapter 19. Changing role of citizens in national environmental monitoring / Juhani Kettunen, Jari Silander, Matti Lindholm, Maiju Lehtiniemi, Outi Setala and Seppo Kaitala -- Chapter 20. On the contribution of volunteered geographic information to land monitoring efforts / Jamal Jokar Arsanjani and Cidalia C Fonte -- Chapter 21. Discussing the potential of crowdsourced geographic information for urban areas monitoring using the Panoramio initiative / Flavio Lupia and Jacinto Estima -- Chapter 22. AtrapaelTigre.com : enlisting citizen-scientists in the war on tiger mosquitoes / Aitana Oltra, John R.B. Palmer and Frederic Bartumeus -- Chapter 23. Crowdsourcing geographic information for disaster management and improving urban resilience : an overview of recent developments and lessons learned / Joao Porto de Albuquerque, Melanie Eckle, Benjamin Herfort and Alexander Zipf -- Chapter 24. Crowdsourcing for individual needs : the case of routing and navigation for mobility-impaired persons / Alexander Zipf, Amin Mobasher, Adam Rousell and Stefan Hahmann -- Chapter 25. Smart timetable service based on crowdsensed data / Karoly Farkas -- Chapter 26. Mobile crowd-sensing in the smart city / Imre Lendak -- Chapter 27. Mobile crowd sensing for smart urban mobility / Dragan Stojanovic, Bratislav Predic and Natalija Stojanovic -- Chapter 28. Using mobile crowdsourcing and geotagged social media data to study people's affective responses to environments / Haosheng Huang and Georg Gartner -- Chapter 29. Integrating authoritative and volunteered geographic information for spatial planning / Pierangelo Massa and Michele Campagna -- Chapter 30. A proposed crowdsourcing cadastral model : taking advantage of previous experience and innovative techniques / Sofia Basiouka and Chryssy Potsiou -- Chapter 31. Modelling the world in 3D from VGI/crowdsourced data / Hongchao Fan and Alexander Zipf.

Sommario/riassunto

"This book focuses on the study of the remarkable new source of geographic information that has become available in the form of user-generated content accessible over the Internet through mobile and Web applications. The exploitation, integration and application of these sources, termed volunteered geographic information (VGI) or crowdsourced geographic information (CGI), offer scientists an unprecedented opportunity to conduct research on a variety of topics at multiple scales and for diversified objectives. The Handbook is organized in five parts, addressing the fundamental questions: What motivates citizens to provide such information in the public domain, and what factors govern/predict its validity? What methods might be used to validate such information? Can VGI be framed within the larger domain of sensor networks, in which inert and static sensors are

replaced or combined by intelligent and mobile humans equipped with sensing devices? What limitations are imposed on VGI by differential access to broadband Internet, mobile phones, and other communication technologies, and by concerns over privacy? How do VGI and crowdsourcing enable innovation applications to benefit human society? Chapters examine how crowdsourcing techniques and methods, and the VGI phenomenon, have motivated a multidisciplinary research community to identify both fields of applications and quality criteria depending on the use of VGI. Besides harvesting tools and storage of these data, research has paid remarkable attention to these information resources, in an age when information and participation is one of the most important drivers of development. The collection opens questions and points to new research directions in addition to the findings that each of the authors demonstrates. Despite rapid progress in VGI research, this Handbook also shows that there are technical, social, political and methodological challenges that require further studies and research."

2. Record Nr.	UNINA9910135869903321
Titolo	IEEE Guide for Temperature Monitoring of Cable Systems / / IEEE
Pubbl/distr/stampa	New York, N.Y. : , : IEEE, , 2012
ISBN	0-7381-7233-2
Descrizione fisica	1 online resource (ix, 35 pages) : illustrations
Collana	IEEE Std ; ; 1718-2012
Disciplina	535.8
Soggetti	Thermocouples - Calibration
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	The various existing technologies that are used or can be used to monitor the temperature of cable systems are reviewed in this guide. The conventional technologies, like thermocouples and resistance temperature detectors (RTDs), and the more recent technologies, like the distributed temperature sensing known as DTS, are covered. The

latter technology is treated in more detail in this guide because it constitutes the logical and obvious choice for advanced and more accurate cable temperature monitoring where the hot spots along the cable route can be easily identified. This guide can also be considered as the first step that a potential user should consult before dealing with the issue of real-time rating of cable systems.

3. Record Nr.	UNINA9910809741403321
Autore	Pan Su-Yan
Titolo	University autonomy, the state, and social change in China / / Su-Yan Pan
Pubbl/distr/stampa	Hong Kong, : Hong Kong University Press [London, : Eurospan, distributor], c2009 Hong Kong : , : Hong Kong University Press, , 2009
ISBN	1-282-70961-5 9786612709616 988-8053-03-5
Descrizione fisica	1 online resource (xii, 264 pages) : illustrations
Collana	Education in China: reform and diversity
Disciplina	379.51
Soggetti	Higher education and state - China University autonomy - China Universities and colleges - China - Sociological aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based on print version record.
Nota di bibliografia	Includes bibliographical references (p. 231-255) and index.
Nota di contenuto	Contents; Table and Figures; Abbreviations; Foreword; 1 - Introduction; 2 - University Autonomy, the State, and Social Change: Western and Chinese Perspectives; 3 - Social Change and Higher Education in China: An Historical Review (1840s to the early 21st century); 4 - Americanization and Localization: Tensions in Tsinghua College (1911-29); 5 - Sinicization, Politicization, and Democratization: Conflicts in Tsinghua University (1929-48); 6 - ""Red and Expert"": A Dilemma in Tsinghua University (1949-76); 7 - Market Forces and Globalization: Opportunities for Tsinghua

University (1977 to the early 21st century)8 - Political Crisis and Commitment: Challenges to Tsinghua University (1977 to the early 21st century); 9 - Towards an Understanding of Autonomy as Semi-Independence; Appendix I: Methodological Considerations; Appendix II: List of Interviewees at Tsinghua University; Appendix III: Tsinghua's Presidents; Notes; Bibliography; Index

Sommario/riassunto

This book explores the role of universities in responding to ongoing changes in China, and in shaping the relations between the university and the state during periods of social change.

4. Record Nr.

Autore

UNISALENT0991000949529707536

Titolo

Sarpi, Paolo <1552-1623>

Titolo

Annotazioni critiche, istoriche e teologiche di Pietro Francesco Le Courayer ... su la Storia del Concilio Tridentino di Fra-Paolo Sarpi ... [Tomo 8]

Pubbl/distr/stampa

[Venezia] : [s.n.], 1789

Descrizione fisica

[2], 32, 60, 60, 95, [1], 39, [1] p. ; 4° (20 cm)

Collana

Istoria del Concilio Tridentino

Altri autori (Persone)

Le Courayer, Pierre François <1681-1776>

Lingua di pubblicazione

Italiano

Formato

Materiale a stampa

Livello bibliografico

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Note generali

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