

Crowdsourcing Geographic Knowledge

Volunteered Geographic Information (VGI) in Theory and Practice



Springer

Victor Pickard, Guobin Yang

Crowdsourcing Geographic Knowledge Daniel Sui, Sarah Elwood, Michael Goodchild, 2012-08-10 The phenomenon of volunteered geographic information is part of a profound transformation in how geographic data information and knowledge are produced and circulated By situating volunteered geographic information VGI in the context of big data deluge and the data intensive inquiry the 20 chapters in this book explore both the theories and applications of crowdsourcing for geographic knowledge production with three sections focusing on 1 VGI Public Participation and Citizen Science 2 Geographic Knowledge Production and Place Inference and 3 Emerging Applications and New Challenges This book argues that future progress in VGI research depends in large part on building strong linkages with diverse geographic scholarship Contributors of this volume situate VGI research in geography's core concerns with space and place and offer several ways of addressing persistent challenges of quality assurance in VGI This book positions VGI as part of a shift toward hybrid epistemologies and potentially a fourth paradigm of data intensive inquiry across the sciences It also considers the implications of VGI and the exaflood for further time space compression and new forms degrees of digital inequality the renewed importance of geography and the role of crowdsourcing for geographic knowledge production Geographic Knowledge Daniel Sui, Sarah Elwood, Michael Goodchild, 2012-08-10 The phenomenon of volunteered geographic information is part of a profound transformation in how geographic data information and knowledge are produced and circulated By situating volunteered geographic information VGI in the context of big data deluge and the data intensive inquiry the 20 chapters in this book explore both the theories and applications of crowdsourcing for geographic knowledge production with three sections focusing on 1 VGI Public Participation and Citizen Science 2 Geographic Knowledge Production and Place Inference and 3 Emerging Applications and New Challenges This book argues that future progress in VGI research depends in large part on building strong linkages with diverse geographic scholarship Contributors of this volume situate VGI research in geography's core concerns with space and place and offer several ways of addressing persistent challenges of quality assurance in VGI This book positions VGI as part of a shift toward hybrid epistemologies and potentially a fourth paradigm of data intensive inquiry across the sciences It also considers the implications of VGI and the exaflood for further time space compression and new forms degrees of digital inequality the renewed importance of geography and the role of crowdsourcing for geographic knowledge production Comprehensive Geographic Information Systems, 2017-07-21 Geographical Information Systems Three Volume Set is a computer system used to capture store analyze and display information related to positions on the Earth's surface It has the ability to show multiple types of information on multiple geographical locations in a single map enabling users to assess patterns and relationships between different information points a crucial component for multiple aspects of modern life and industry This 3 volumes reference provides an up to date account of this growing discipline through in depth reviews authored by leading experts in the field

VOLUME EDITORSThomas I CovaThe University of Utah Salt Lake City UT United StatesMing Hsiang TsouSan Diego State University San Diego CA United StatesGeorg BarethUniversity of Cologne Cologne GermanyChungiao SongUniversity of California Los Angeles CA United StatesYan SongUniversity of North Carolina at Chapel Hill Chapel Hill NC United StatesKai CaoNational University of Singapore Singapore Elisabete A SilvaUniversity of Cambridge Cambridge United Kingdom Covers a rapidly expanding discipline providing readers with a detailed overview of all aspects of geographic information systems principles and applications Emphasizes the practical socioeconomic applications of GIS Provides readers with a reliable one stop comprehensive guide saving them time in searching for the information they need from different sources Handbook of Crowdsourced Geographic Information Cristina Capineri, Muki Haklay, Haosheng Huang, Vyron Antoniou, Juhani Kettunen, Frank Ostermann, Ross Purves, 2016-08-25 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 Media Activism in the Digital Age Victor Pickard, Guobin Yang, 2017-07-06 Media Activism in the Digital Age captures an exciting moment in the evolution of media activism studies and offers an invaluable guide to this vibrant and evolving field of research Victor Pickard and Guobin Yang have assembled essays by leading scholars and activists to provide case studies of feminist technological and political interventions during different historical periods and at local national and global levels Looking at the underlying theories histories politics ideologies tactics strategies and aesthetics the book takes an expansive view of media activism It

explores how varieties of activism are mediated through communication technologies how activists deploy strategies for changing the structures of media systems and how governments and corporations seek to police media activism From memes to zines hacktivism to artivism this volume considers activist practices involving both older kinds of media and newer digital social and network based forms Media Activism in the Digital Age provides a useful cross section of this growing field for both students and researchers International Encyclopedia of Geography, 15 Volume Set Noel Castree, Michael F. Goodchild, Audrey Kobayashi, Weidong Liu, Richard A. Marston, 2017-03-20 Zweifelsohne das Referenzwerk zu diesem weitgef cherten und dynamischen Fachgebiet The International Encyclopedia of Geograph ist das Ergebnis einer einmaligen Zusammenarbeit zwischen Wiley und der American Association of Geographers AAG beleuchtet und definiert Konzepte Forschung und Techniken in der Geographie und zugeh rigen Fachgebieten Die Enzyklop die ist als Online Ausgabe und 15 b ndige farbige Printversion erh ltlich Unter der Mitarbeit einer Gruppe von Experten aus aller Welt ist ein umfassender und fundierter berblick ber die Geographie in allen Erdteilen entstanden Enth lt mehr als 1 000 Eintr ge zwischen 1 000 und 10 000 W rtern die verst ndlich in grundlegende Konzepte einf hren komplexe Themen erl utern und Informationen zu geographischen Gesellschaften aus aller Welt enthalten Entstanden unter der Mitarbeit von mehr als 900 Wissenschaftlern aus ber 40 L ndern und bietet damit einen umfassenden und fundierten berblick ber die Geographie in allen Erdteilen Deckt das Fachgebiet umfassend ab und ber cksichtigt auch die Richtungen Humangeographie Physikalische Geographie geographische Informationswissenschaften und systeme Erdwissenschaften und Umweltwissenschaften F hrt interdisziplin re Sichtweisen zu geographischen Themen und Verfahren zusammen die auch fr die Sozialwissenschaften Geisteswissenschaften Naturwissenschaften und Medizin von Interesse sind Printausgabe durchg ngig in Farbe mit ber 1 000 Illustrationen und Fotos Online Ausgabe wird i hrlich aktualisiert **IAAC Bits 10 - Learning Cities** Areti Markopoulou, 2023-06-20 The digital intelligence that is inevitably starting to penetrate every aspect of our previously analogue systems of living working or social interacting calls for new models of designing our city and opens new territories of experimentation in the processes related to urban design While the idea of intelligent machines that simulate cognitive functions such as learning or problem solving is not new its extensive use in recent years in the urban design discipline opens up a series of new possibilities as well as plenty of cultural ethical or even aesthetic hesitations and risks How do our cities learn Can machines design and what Is crowd intelligence appropriately harvested in our evolutionary and generative design processes And has our current big data analysis approach reached the limit of human and computational intelligence Learning Cities explores the intelligence applied in the processes and outcomes of designing our urban environments From a variety of applications of artificial intelligence and machine learning for urban planning to co creation processes that merge crowd intelligence with digital technologies Learning Cities highlights that intelligence in the built environment should be understood beyond human object or machinic intelligence alone Through a variety of contributions from experts in different

fields the current IAAC Bits Journal Issue explores novel collective intelligence design processes in which designers users the built environment and digital codes all play a fundamental role in a unique resonance that takes place among them With Contributions of Areti Markopoulou Manuel Gausa Jordi Vivaldi Benjamin Bratton John Frazer Molly Wright Steenson Stanislas Chaillou Sarah Williams Theodora Vardouli Neil Leach Angelos Chronis Jos S nchez Mathilde Marengo Aldo Sollazzo Aleksandra Sojka Matias del Campo Chiara Farinea Rodrigo Delso Sandra Maninger Javier Argota Cobus Bothma Artificial Intelligence-Driven Geographies Seyed Navid Mashhadi Moghaddam, Huhua Cao, 2024-09-11 This groundbreaking book delves deep into the history of AI the major techniques and algorithms of machine learning and deep learning and the critical role of data sources and processing in these disciplines It covers a range of AI applications in human geography including population distribution land use environmental risk assessment and socioeconomic analysis In urban planning the book explores AI driven approaches to smart cities transportation management urban growth prediction and sustainable development among others As AI continues to permeate every aspect of human life it is essential to understand and address the ethical considerations and challenges associated with AI driven planning This book tackles crucial issues such as data privacy algorithmic bias equitable access to technology and the future of employment in the fields of geography and urban planning In addition it presents inspiring case studies highlighting successful AI applications in human geography and urban planning and offers insights into future research directions and challenges This book is a must read for students researchers and professionals in geography urban planning environmental studies and related fields It is also an invaluable resource for policymakers and urban planners seeking to leverage the power of AI to create smarter more sustainable and equitable cities and communities This book equips you with the knowledge and tools to harness the potential of AI leading the way to a better understanding of our world and a brighter future for all Learning In a Networked Society Yael Kali, Ayelet Baram-Tsabari, Amit M. Schejter, 2019-04-26 One of the most significant developments in contemporary education is the view that knowing and understanding are anchored in cultural practices within communities This shift coincides with technological advancements that have reoriented end user computer interaction from individual work to communication participation and collaboration However while daily interactions are increasingly engulfed in mobile and networked Information and Communication Technologies ICT in school learning interactions are in comparison technologically impoverished creating the phenomenon known as the school society digital disconnect This volume argues that the theoretical and practical tools of scientists in both the social and educational sciences must be brought together in order to examine what types of interaction knowledge construction social organization and power structures a occur spontaneously in technology enhanced learning TEL communities or b can be created by design of TEL This volume seeks to equip scholars and researchers within the fields of education educational psychology science communication social welfare information sciences and instructional design as well as practitioners and policy makers with empirical and theoretical insights and

evidence based support for decisions providing learners and citizens with 21st century skills and knowledge and supporting well being in today s information based networked society The European Green Deal in Education Sarah Anne McDonagh, Alessandro Caforio, Alessandro Pollini, 2024-11-28 This book shares real life case studies taken from GreenSCENT a three year EU funded project that promotes sustainability through the development of digital platforms and tools green education programme and climate and environmental literacy certification To date there has been little work published on the application of the European Green Deal in educational programmes and while environmental education is very dynamic at present this area has received scant attention Seeking to remedy this critical omission this book represents the first application of the Green Deal topics in the classroom It examines environmental education from an academic perspective looking specifically at the development of digital tools used to promote sustainability and provides recommendations for their practical application The authors also discuss ways to engage larger and more diverse audiences children young people and adults across socio economic cultural and ethnic backgrounds on the topic of sustainability through activities such as air quality monitoring Climathons and Youth Assemblies As the highlighting factors are inclusivity accessible design and responsible research and innovation this volume will be of great interest to students and scholars of European environmental policy and environmental education

The book delves into Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice. Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 3: Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice in Everyday Life
 - Chapter 4: Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice in Specific Contexts
 - Chapter 5: Conclusion
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- 3. In chapter 2, the author will delve into the foundational concepts of Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice. This chapter will elucidate the essential principles that need to be understood to grasp Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice in its entirety.
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- 5. In chapter 4, this book will scrutinize the relevance of Crowdsourcing Geographic Knowledge Volunteered Geographic

- Information Vgi In Theory And Practice in specific contexts. The fourth chapter will explore how Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice. The final chapter will summarize the key points that have been discussed throughout the book.
 - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Crowdsourcing Geographic Knowledge Volunteered Geographic Information Vgi In Theory And Practice.

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