

## **Geographical Information Retrieval in Textual Corpora (FOCUS Series)**

Christian Sallaberry



Click here if your download doesn"t start automatically

# Geographical Information Retrieval in Textual Corpora (FOCUS Series)

Christian Sallaberry

#### Geographical Information Retrieval in Textual Corpora (FOCUS Series) Christian Sallaberry

This book addresses the field of geographic information extraction and retrieval from textual documents. Geographic information retrieval is a rapidly emerging subject, a trend fostered by the growing power of the Internet and the emerging possibilities of data dissemination.

After positioning his work in this field in Chapter 1, the author makes proposals in the following two chapters. Chapter 2 focuses on spatial and temporal information indexing and retrieval in corpora of textual documents. Propositions for both spatial and temporal information retrieval (IR) are made. Chapter 3 tackles the use of generalized spatial and temporal indexes, which are produced from there in the framework of multi-criteria IR. Geographic IR (GIR) is discussed at length, since this IR combines the criteria of spatial, temporal and thematic research.

The author provides a rich bibliographical study of the current approaches focused on the modeling and retrieval of spatial and temporal information in textual documents, and similarity measures developed thus far in the literature.

The book concludes with a broad perspective of the remaining scientific challenges. Several areas of research are discussed, such as integration of a domain-based ontology, modeling of spatial footprints from the interpretation of spatial relation, and parsing of relations between features deemed relevant within a document resulting from a GIR process.

#### Contents

Foreword, Christophe Claramunt.

- 1. Access by Geographic Content to Textual Corpora: What Orientations ?
- 2. Spatial and Temporal Information Retrieval in Textual Corpora.
- 3. Multicriteria Information Retrieval in Textual Corpora.
- 4. General Conclusion.

#### About the Authors

Christian Sallaberry is currently Assistant Professor at the Law, Economics and Management Faculty in Pau, France. His current research interests are in the fields of geographical information retrieval (GIR) in textual corpora: spatial, temporal and thematic information recognition, analyzing, indexing and retrieval. He is interested in spatial, temporal and thematic criteria combinations within a GIR process.

**<u>Download</u>** Geographical Information Retrieval in Textual Corp ...pdf

**<u>Read Online Geographical Information Retrieval in Textual Co ...pdf</u>** 

## Download and Read Free Online Geographical Information Retrieval in Textual Corpora (FOCUS Series) Christian Sallaberry

#### From reader reviews:

#### Jason Nunez:

Do you have favorite book? Should you have, what is your favorite's book? Reserve is very important thing for us to find out everything in the world. Each guide has different aim as well as goal; it means that reserve has different type. Some people feel enjoy to spend their time for you to read a book. They may be reading whatever they consider because their hobby is usually reading a book. What about the person who don't like looking at a book? Sometime, particular person feel need book whenever they found difficult problem or exercise. Well, probably you should have this Geographical Information Retrieval in Textual Corpora (FOCUS Series).

#### **Henry Robinson:**

What do you think of book? It is just for students since they are still students or it for all people in the world, the actual best subject for that? Simply you can be answered for that concern above. Every person has several personality and hobby for each other. Don't to be compelled someone or something that they don't want do that. You must know how great and also important the book Geographical Information Retrieval in Textual Corpora (FOCUS Series). All type of book could you see on many sources. You can look for the internet methods or other social media.

#### Jessica Henriquez:

Nowadays reading books be than want or need but also get a life style. This reading practice give you lot of advantages. The advantages you got of course the knowledge the rest of the information inside the book which improve your knowledge and information. The knowledge you get based on what kind of reserve you read, if you want attract knowledge just go with education books but if you want experience happy read one along with theme for entertaining like comic or novel. The particular Geographical Information Retrieval in Textual Corpora (FOCUS Series) is kind of guide which is giving the reader unforeseen experience.

#### **David George:**

It is possible to spend your free time to study this book this reserve. This Geographical Information Retrieval in Textual Corpora (FOCUS Series) is simple bringing you can read it in the recreation area, in the beach, train and soon. If you did not get much space to bring the printed book, you can buy typically the e-book. It is make you much easier to read it. You can save often the book in your smart phone. And so there are a lot of benefits that you will get when you buy this book.

Download and Read Online Geographical Information Retrieval in Textual Corpora (FOCUS Series) Christian Sallaberry #920ND5BOIU3

### **Read Geographical Information Retrieval in Textual Corpora** (FOCUS Series) by Christian Sallaberry for online ebook

Geographical Information Retrieval in Textual Corpora (FOCUS Series) by Christian Sallaberry Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Geographical Information Retrieval in Textual Corpora (FOCUS Series) by Christian Sallaberry books to read online.

#### Online Geographical Information Retrieval in Textual Corpora (FOCUS Series) by Christian Sallaberry ebook PDF download

Geographical Information Retrieval in Textual Corpora (FOCUS Series) by Christian Sallaberry Doc

Geographical Information Retrieval in Textual Corpora (FOCUS Series) by Christian Sallaberry Mobipocket

Geographical Information Retrieval in Textual Corpora (FOCUS Series) by Christian Sallaberry EPub