

1. Record Nr.	UNINA9910826219503321
Titolo	Computational approaches to assistive technologies for people with disabilities / / edited by Nick Cercone and Kanlaya Naruedomkul
Pubbl/distr/stampa	Amsterdam ; ; Washington, D. C. : , : IOS Press, , [2013] ©2013
ISBN	1-61499-258-4
Descrizione fisica	1 online resource (276 p.)
Collana	Frontiers in Artificial Intelligence and Applications ; ; v.253
Altri autori (Persone)	CerconeNick NaruedomkulKanlaya
Disciplina	617/.033
Soggetti	Assistive computer technology Computers and people with disabilities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""COMPUTATIONAL APPROACHES TO ASSISTIVE TECHNOLOGIES FOR PEOPLE WITH DISABILITIES""; ""Preface""; ""About The Authors""; ""Contents""; ""Part I a€? Introduction and Underpinnings""; ""Introduction""; ""Assistive Technology Products""; ""GRMT: an Alternative Communication Tool for Individuals""; ""Speech and Prosodic Processing for Assistive Technology""; ""Part II a€? Applications""; ""Thai Text-Thai Sign TranslationApplication (T3STA)""; ""SIGNMT: an Alternative Sign-Text MT for Language Learning""; ""I-Math: an Intelligent Accessible Mathematics system for People with Visual Impairment"" ""MATHMASTER: an Alternative Math Word Problems Translation"" Simple: Lexical Simplification using Word Sense Disambiguation""; ""Thai Syllable Analysis for Rule-Based Text to Speech System""; ""Detecting and Rating Dementia of Alzheimer Type through Lexical Analysis of Spontaneous Speech""; ""Novel Curve Signatures and Combination Method for Thai Online Character Recognition""; ""Part III a €? Theories & Systems""; ""Granules for Learning Behavior""; ""Rough Sets Methods and Applications for Medical Data: A Survival Analysis Experience"" ""Multimedia Support Systems as Assistive Technology for Hearing Impaired Students""""Part IV a€? Conclusions and the Future"";

""Assistive Technology: Concluding Remarks and the Future"";
""Appendices""; ""HPSG and Natural Language Processing"";
""Introduction to Rough Sets Theory""; ""Subject Index""; ""Author
Index""

Sommario/riassunto

Assistive technologies have become increasingly important for people with disabilities in recent years. This book is the result of over a decade of research into computational approaches to assistive technology. Its chapters are based on a number of graduate theses, successfully completed over the past dozen or so years under the supervision of Kanlaya Naruedomkul of Mahidol University in Bangkok, Thailand and Nick Cercone of York University, Toronto, Canada. Some applications in the chapters use Thai language examples, but the techniques employed are not restricted to any single language. Eac

2. Record Nr.

UNISA996411333903316

Titolo

Codex Zacynthius: Catena, Palimpsest, Lectionary / / H.A.G. Houghton, D.C. Parker

Pubbl/distr/stampa

Piscataway, NJ : , : Gorgias Press, , [2021]
©2020

ISBN

1-4632-4108-9

Descrizione fisica

1 online resource (335 p.)

Collana

Texts and Studies (Third Series) ; ; 21

Disciplina

226.4/07

Soggetti

RELIGION / Biblical Criticism & Interpretation / New Testament

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di contenuto

Frontmatter -- TABLE OF CONTENTS -- FOREWORD BY THE UNIVERSITY LIBRARIAN -- ACKNOWLEDGEMENTS -- PREFACE AND PROJECT OUTPUTS -- ABBREVIATIONS -- CHAPTER 1. HISTORY OF RESEARCH ON CODEX ZACYNTHIUS -- CHAPTER 2. THE CODEX ZACYNTHIUS PROJECT -- CHAPTER 3. THE UNDERTEXT WRITING -- CHAPTER 4. THE GOSPEL OF LUKE IN THE PALIMPSEST -- CHAPTER 5. THE LAYOUT AND STRUCTURE OF THE CATENA -- CHAPTER 6. THE SOURCES OF CODEX ZACYNTHIUS AND THEIR TREATMENT (PANAGIOTIS MANAFIS) --

CHAPTER 7. A QUESTION OF ATTRIBUTION: THE THEOLOGICAL SIGNIFICANCE OF THE CATENA IN CODEX ZACYNTHIUS -- CHAPTER 8. CATENAE ON LUKE AND THE CATENA OF CODEX ZACYNTHIUS (PANAGIOTIS MANAFIS) -- CHAPTER 9. AN INTRODUCTION TO LECTIONARY 299 -- APPENDIX 1. CONCORDANCE OF OVERTEXT AND UNDERTEXT PAGES -- APPENDIX 2. CODEX ZACYNTHIUS: THE CATENA AND THE TEXT OF LUKE -- BIBLIOGRAPHY -- INDEX OF MANUSCRIPTS -- INDEX OF ANCIENT WRITINGS -- INDEX OF SUBJECTS

Sommario/riassunto

This book consists of a series of studies of Codex Zacynthius (Cambridge, University Library MS Add. 10062), the earliest surviving New Testament commentary manuscript in catena format. A research project funded by the UK Arts and Humanities Research Council has produced new multispectral images of the palimpsest undertext in order to enable a thorough investigation of the manuscript and the creation of a complete electronic edition. This volume, co-authored by the members of the project, will provide a full account of the research undertaken by the project. Many advances have resulted from this research, which will be presented here for the first time in print.
