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Collana	Lecture Notes in Bioinformatics ; ; 10208
Disciplina	572.80285
Soggetti	Bioinformatics Health informatics Data mining Optical data processing Computer graphics Computer organization Computational Biology/Bioinformatics Health Informatics Data Mining and Knowledge Discovery Image Processing and Computer Vision Computer Graphics Computer Systems Organization and Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Advances in Computational Intelligence for Critical Care -- Bioinformatics for Healthcare and Diseases -- Biomedical Engineering -- Biomedical Image Analysis -- Biomedical Signal Analysis -- Biomedicine -- Challenges Representing Large-scale Biological Data -- Computational Genomics -- Computational Proteomics -- Computational Systems for Modeling Biological Processes -- Data Driven Biology - New Tools, Techniques and Resources -- eHealth -- High-throughput Bioinformatic Tools for Genomics -- Oncological Big

Sommario/riassunto

This two volume set LNBI 10208 and LNBI 10209 constitutes the proceedings of the 5th International Work-Conference on Bioinformatics and Biomedical Engineering, IWBBIO 2017, held in Granada, Spain, in April 2017. The 122 papers presented were carefully reviewed and selected from 309 submissions. The scope of the conference spans the following areas: advances in computational intelligence for critical care; bioinformatics for healthcare and diseases; biomedical engineering; biomedical image analysis; biomedical signal analysis; biomedicine; challenges representing large-scale biological data; computational genomics; computational proteomics; computational systems for modeling biological processes; data driven biology - new tools, techniques and resources; eHealth; high-throughput bioinformatic tools for genomics; oncological big data and new mathematical tools; smart sensor and sensor-network architectures; time lapse experiments and multivariate biostatistics.

2. Record Nr.

Autore

Titolo

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Note generali

Nota di bibliografia

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Alia Valerie <1942->

Un/covering the north [[electronic resource]] : news, media and Aboriginal people / / Valerie Alia

Vancouver, : UBC Press, c1999

1-283-13211-7

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1 online resource (248 p.)

302.23/09719

Indigenous peoples and mass media - Canada, Northern

Indian mass media - Canada, Northern

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Nota di contenuto

Contents; Illustrations and Maps; Tables; Preface; Acknowledgments; Acronyms; Chronology of Northern Events and Developments; Introduction; 1 Southern Exposure: Portrayals of the North; 2 Communications in Context: Language, Literacy, Politics, and Education; 3 The Evolution of Communications in the North; 4 Technology and the Circumpolar Village: Networking, Broadcasting, and Accessing the Future; 5 Communications in Yukon; 6 Print Media Coverage Up Here and Outside; 7 Old Patterns, Future Directions; Appendices; A: Native News Network of Canada Statement of Principles B: Brief to the Royal Commission on Aboriginal Peoples C: Catalogue of Northern Community Radio; D: Catalogue of Northern Newspapers and Magazines; E: Catalogue of Northern Internet Resources; F: Catalogue of Broadcast Sites for Television Northern Canada (TVNC); Notes; References; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; Y; Z

Sommario/riassunto

Despite setbacks and cutbacks, Canada leads the world in northern and Aboriginal communications. This book provides a comprehensive survey of communications in the circumpolar region, focusing on the Canadian Arctic and sub-Arctic but also looking at the circumpolar North (Alaska, Siberia, Greenland, and the Nordic/Saami nations). Radio, television, magazines, newspapers, and web sites are all covered. As technologies and access improve, Aboriginal people are increasingly taking control of their own representation and consolidating their presence in northern media. Alia concludes that Canada will maintain its leadership in northern communications in the years ahead, given the topic's far-reaching importance and international context.