1. Record Nr.	UNINA9910864187703321
Autore	Fomba Khanneh Wadinga
Titolo	Advances in Air Quality Research in Africa : Proceedings of the First International Conference on Air Quality in Africa (ICAQ'Africa 2022) / / edited by Khanneh Wadinga Fomba, Bertrand Tchanche Fankam, Abdelwahid Mellouki, Daniel M. Westervelt, Michael R. Giordano
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	9783031535253 9783031535246
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (125 pages)
Collana	Advances in Science, Technology & Innovation, IEREK Interdisciplinary Series for Sustainable Development, , 2522-8722
Altri autori (Persone)	Tchanche FankamBertrand MelloukiAbdelwahid WesterveltDaniel M GiordanoMichael R
Disciplina	363.73
Soggetti	Pollution Atmospheric science Medical policy Environmental health Medicine, Preventive Health promotion Public health administration Atmospheric Science Health Policy Environmental Health Health Promotion and Disease Prevention Health Administration
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	PART 1: Sources and Characterization of Air Pollutants -- PART 2: Ambient and Indoor Air Quality Measurements -- PART 3: Data, Modelling and Forecasting -- PART 4: Air Pollution and Health Effects -- PART 5: Policy, Regulation, Public Awareness and Materials for

Sensing Devices.

Sommario/riassunto	This book presents the recent findings on air quality in Africa from the virtual event of the first International Conference on Air Quality in Africa (ICAQ 2022), providing a comprehensive overview on many subjects of air pollution that affect African society. It highlights research progress in the chemical and physical characterization of air pollutants, their related respiratory and non-respiratory health effects, measurements and monitoring of air pollutants using satellite remote sensing and modeling techniques, currently implemented abatement policies in different African countries, existing research and networking infrastructures, and novel tools for monitoring air quality. The advances in the development of local cost-effective air quality monitoring tools in Africa as well as the use of low-cost sensors in quantifying air quality levels are presented. This book is an enrichment for researchers, experts, and advocates of air quality, atmospheric chemistry and physics, satellite remote sensing applications, and policymakers in Africa.

2.

Record Nr.	UNINA9910170984603321
Titolo	Communities in cyberspace / / edited by Marc A. Smith and Peter Kollock
Pubbl/distr/stampa	London ; ; New York, : Routledge, 1999
ISBN	1-134-65411-1
	1-134-65412-X
	0-203-26313-8
	1-280-11051-1
	0-203-19495-0
Descrizione fisica	ix, 323 p. : ill
Altri autori (Persone)	SmithMarc A. <1965->
	KollockPeter
Disciplina	303.48/33
Soggetti	Computer networks - Social aspects
	Internet - Social aspects
	Interpersonal relations
	Social problems
	Social control
	Technology and civilization

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	part Part one Introduction -- chapter 1 Communities in cyberspace -- part Part two Identity -- chapter 2 Identity and deception in the virtual community / Judith S. Donath -- chapter 3 Reading race online -- chapter 4 Writing in the body -- part Part three Social order and control -- chapter 5 Hierarchy and power -- chapter 6 Problems of conflict management in virtual communities / Anna DuVal Smith -- part Part four Community structure and dynamics -- chapter 7 Virtual communities as communities -- chapter 8 Invisible crowds in cyberspace -- chapter 9 The economies of online cooperation -- part Part five Collective action -- chapter 10 The promise and the peril of social action in cyberspace -- chapter 11 Electronic homesteading on the rural frontier -- chapter 12 Cyberspace and disadvantaged communities.
Sommario/riassunto	This wide-ranging introductory text looks at the virtual community of cyberspace and analyses its relationship to real communities lived out in today's societies. Issues such as race, gender, power, economics and ethics in cyberspace are grouped under four main sections and discussed by leading experts: * identity * social order and control * community structure and dynamics * collective action. This topical new book displays how the idea of community is being challenged and rewritten by the increasing power and range of cyberspace. As new societies and relationships are formed in this virtual landscape, we now have to consider the potential consequences this may have on our own community and societies. Clearly and concisely written with a wide range of international examples, this edited volume is an essential introduction to the sociology of the internet. It will appeal to students and professionals, and to those concerned about the changing relationships between information technology and a society which is fast becoming divided between those on-line and those not.