

1. Record Nr.	UNISA990002915500203316
Autore	COMMISSIONE EUROPEA : . Direzione generale Società dell'informazione e media
Titolo	ICT for health and i2010 : transforming the European healthcare landscape : towards a strategy for ICT for health. / European Commission. Information Society and Media
Pubbl/distr/stampa	Luxembourg : Office for official publications of the European Communities, 2006
ISBN	92-894-7060-7
Descrizione fisica	1 v. : ill. ; 30 cm
Disciplina	362.1094
Soggetti	Assistenza sanitaria - Mezzi di informazione - Paesi della Comunità europea
Collocazione	CDE 02.05 (XIII)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910878054703321
Autore	Gervasi Osvaldo
Titolo	Computational Science and Its Applications – ICCSA 2024 Workshops : Hanoi, Vietnam, July 1–4, 2024, Proceedings, Part XI / / edited by Osvaldo Gervasi, Beniamino Murgante, Chiara Garau, David Taniar, Ana Maria A. C. Rocha, Maria Noelia Faginas Lago
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	9783031653438 3031653432
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (456 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 14825
Altri autori (Persone)	MurganteBeniamino GarauChiara TaniarDavid C. RochaAna Maria A Faginas LagoMaria Noelia
Disciplina	004.6
Soggetti	Computer networks Computer science Computer engineering Artificial intelligence Computer systems Computer Communication Networks Computer Science Computer Engineering and Networks Artificial Intelligence Computer System Implementation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Preface -- Welcome Message from Organizers -- Organization -- Plenary Lectures -- Harnessing Artificial Intelligence for Enhanced Spatial Analysis of Natural Hazard Assessments -- Software Engineering Research in a New Situation -- Interpretability and Privacy Preservation in Large Language Models (LLMs) -- Contents - Part XI -- Urban Space Accessibility and Mobilities (USAM 2024) -- Criteria

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### 1.1 The Research Scope and Contribution.

#### Sommario/riassunto

This eleven-volume set LNCS 14815 – 14825 constitutes the refereed workshop proceedings of the 24th International Conference on Computational Science and Its Applications, ICCSA 2024, held at Hanoi, Vietnam, during July 1–4, 2024. The 281 full papers, 17 short papers and 2 PHD showcase papers included in this volume were carefully reviewed and selected from a total of 450 submissions. In addition, the conference consisted of 55 workshops, focusing on very topical issues of importance to science, technology and society: from new mathematical approaches for solving complex computational systems, to information and knowledge in the Internet of Things, new statistical and optimization methods, several Artificial Intelligence approaches, sustainability issues, smart cities and related technologies.