

1.	Record Nr.	UNICAMPANIASUN0018511
	Autore	Sjöström, Eero
	Titolo	Wood chemistry : fundamentals and applications / Eero Sjöström
	Pubbl/distr/stampa	San Diego ; London : Academic, c1993
	ISBN	01-264-7481-8
	Edizione	[2. ed]
	Descrizione fisica	XIV, 293 p. : ill. ; 24 cm.
	Disciplina	674.13
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910734854903321
	Autore	Duffy Vincent G
	Titolo	Digital Human Modeling and Applications in Health, Safety, Ergonomics and Risk Management : 14th International Conference, DHM 2023, Held as Part of the 25th HCI International Conference, HCII 2023, Copenhagen, Denmark, July 23–28, 2023, Proceedings, Part I // edited by Vincent G. Duffy
	Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
	ISBN	9783031357411 3031357418
	Edizione	[1st ed. 2023.]
	Descrizione fisica	1 online resource (678 pages)
	Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 14028
	Disciplina	612.00113
	Soggetti	User interfaces (Computer systems) Human-computer interaction User Interfaces and Human Computer Interaction
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

Nota di contenuto

Human Factors and Ergonomics -- Job Design and Human Productivity -- Interacting with Robots and Exoskeletons -- Digital Health -- IoT and AI in Medicine and Healthcare -- Modeling Complex Human Behavior and Phenomena.

Sommario/riassunto

This book constitutes the refereed proceedings of the 14th Digital Human Modeling & Applications in Health, Safety, Ergonomics & Risk Management (DHM) Conference, held as part of the 25th International Conference, HCI International 2023, which was held virtually in Copenhagen, Denmark in July 2023. The total of 1578 papers and 396 posters included in the HCI 2023 proceedings was carefully reviewed and selected from 7472 submissions. The DHM 2023 method focuses on different areas of application and has produced works focused on human factors and ergonomics based on human models, novel approaches in healthcare and the application of artificial intelligence in medicine. Interesting applications will be shown in many sectors. Work design and productivity, robotics and intelligent systems are among this year's human-machine modeling and results reporting efforts.
