

1. Record Nr.	UNINA9910349312103321
Titolo	Human Interface and the Management of Information. Information in Intelligent Systems : Thematic Area, HIMI 2019, Held as Part of the 21st HCI International Conference, HCII 2019, Orlando, FL, USA, July 26-31, 2019, Proceedings, Part II // edited by Sakae Yamamoto, Hirohiko Mori
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-22649-2
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXVII, 582 p. 375 illus., 314 illus. in color.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 11570
Disciplina	005.437 4.019
Soggetti	User interfaces (Computer systems) Computer communication systems Special purpose computers Artificial intelligence Optical data processing User Interfaces and Human Computer Interaction Computer Communication Networks Special Purpose and Application-Based Systems Artificial Intelligence Image Processing and Computer Vision
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Haptic and tactile interaction -- Information in virtual and augmented reality -- Machine learning and intelligent systems -- Human motion and expression recognition and tracking -- Medicine, healthcare and quality of life applications. .
Sommario/riassunto	This two-volume set LNCS 11569 and 11570 constitutes the refereed proceedings of the Thematic Area on Human Interface and the Management of Information, HIMI 2019, held as part of HCI International 2019 in Orlando, FL, USA. HCII 2019 received a total of 5029 submissions, of which 1275 papers and 209 posters were

accepted for publication after a careful reviewing process. The 91 papers presented in the two volumes were organized in topical sections named: Visual information; Data visualization and analytics; Information, cognition and learning; Information, empathy and persuasion; Knowledge management and sharing; Haptic and tactile interaction; Information in virtual and augmented reality; Machine learning and intelligent systems; Human motion and expression recognition and tracking; Medicine, healthcare and quality of life applications.

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