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Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (524 pages)
Collana	Advances in Intelligent Systems and Computing, , 2194-5365 ; ; 954
Disciplina	677
Soggetti	Engineering design Interior architecture Sociology, Urban Computational intelligence Engineering Design Interior Architecture Urban Sociology Computational Intelligence
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Sommario/riassunto	This book addresses a range of topics in design, such as universal design; design for all; digital inclusion; universal usability; and accessibility of technologies regardless of users' age, financial situation, education, geographic location, culture and language. It especially focuses on accessibility for people with auditory, cognitive, neurological, and visual impairments, ageing populations, and mobility for those with special physical needs. The book explores some of the overlaps between inclusive design and web accessibility to help managers, designers, developers, policy makers, and researchers optimize their efforts in these areas. Based on the AHFE 2019 International Conference on Design for Inclusion, held on July 24-28,

held in Washington D.C., USA, it discusses new design technologies and highlights the disparate needs of the individuals within a community. Thanks to its multidisciplinary approach, it provides readers with various backgrounds with a timely, practice-oriented guide to design for inclusion.

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