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Titolo	Society with Future: Smart and Liveable Cities [[electronic resource] ] : First EAI International Conference, SC4Life 2019, Braga, Portugal, December 4-6, 2019, Proceedings // edited by Paulo Pereira, Rita Ribeiro, Ivo Oliveira, Paulo Novais
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Descrizione fisica	1 online resource (X, 185 p. 62 illus., 60 illus. in color.)
Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-8211 ; ; 318
Disciplina	005.369
Soggetti	Application software Information Systems Applications (incl. Internet)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Sustainable road infrastructures using smart materials, NDT, and FEM-based crack prediction -- Quantifying the carbon dioxide emissions resulting from awareness-raising actions of sustainable mobility -- Leak Detection in Water Distribution Networks via Pressure Analysis using a Machine Learning Ensemble -- Solutions for Improving the Energy Efficiency of Buildings Refurbishment Image recognition to improve positioning in smart urban environments -- An Hybrid Novel Layered Architecture and Case Study : IoT for Smart Agriculture and Smart LiveStock -- Agrilogistics - A Genetic Programming Based Approach -- Real World Third-Person with Multiple Point-of-Views for Immersive Mixed Reality -- Internet of Things for Enhanced Smart Cities: A Review, Roadmap and Case Study on Air Quality Sensing -- Smart pedestrian network: an integrated conceptual model for improving walkability -- Building future societies? A brief analysis of Braga's School Bus project -- City rankings and the citizens: exposing representational and participatory gaps -- Mobility time style: For an integrated view of time and mobilities in societies with a future. .
Sommario/riassunto	This book constitutes the refereed post-conference proceedings of the First International Conference on Society with Future: Smart and

Liveable Cities, SC4Life 2019, which took place in Braga, Portugal, in December 2019. The 13 revised full papers were carefully reviewed and selected from 19 submissions. The conference has brought researchers, developers, and practitioners who are leveraging and developing new knowledge on the topic of smart cities, offering more efficiency to main infrastructures, utilities and services, creating a sustainable urban environment that improves the quality of life for its citizens and enhances economic development.

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