1.	Record Nr.	UNINA9910370258503321
	Titolo	Web Information Systems and Technologies : 14th International Conference, WEBIST 2018, Seville, Spain, September 18–20, 2018, Revised Selected Papers / / edited by María José Escalona, Francisco Domínguez Mayo, Tim A. Majchrzak, Valérie Monfort
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
	ISBN	3-030-35330-3
	Edizione	[1st ed. 2019.]
	Descrizione fisica	1 online resource (XII, 263 p. 96 illus.)
	Collana	Lecture Notes in Business Information Processing, , 1865-1356 ; ; 372
	Disciplina	005.365 005.7
	Soggetti	Application software Business information services Electronic commerce Information technology - Management Computer and Information Systems Applications Business Information Systems e-Commerce and e-Business Computer Application in Administrative Data Processing
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Client-side Cornucopia: Comparing the Built-in Application Architecture Models in the Web Browser -- Hybrid is Better: Why and How Test Coverage and Software Reliability Can Benefit each Other -- Consistency and Availability in Microservice Architectures -- Personalization and the Conversational Web -- A Declarative Data Protection Approach: From Human-Readable Policies to Automatic Enforcement -- IUPTIS: Fingerprinting Profile Webpages in a Dynamic and Practical DPI Context -- Evaluation in Pilot-based Research Projects:fngfngA Hierarchical Approach -- Personalized Review-oriented Explanations for Recommender Systems -- Web Semantic Technologies in Web based Educational System Integration -- Affordable Voice Services to Bridge the Digital Divide: Presenting the

Kasadaka Platform -- Torwards Flexible Multi-factor Combination for Authentication based on Smart-devices -- An Open Source Approach for Modernizing Message-processing and Transactional COBOL Applications by Integration in Java EE Application Servers.

Sommario/riassunto	This book constitutes revised selected papers from the 14th International Conference on Web Information Systems and Technologies, WEBIST 2018, held in Seville, Spain, in September 2018. The purpose of the WEBIST series of conferences is to bring together researches, engineers and practitioners interested in technological advances and business applications of web-based information systems. The 12 full papers presented in this volume were carefully reviewed and selected from originally 68 paper submissions. They cover different aspects of Web information systems, namely internet technology, mobile and NLP information systems, service-based information systems, platforms and eco-systems, Web intelligence and Web interfaces.