1.	Record Nr.	UNINA9910164874903321
	Titolo	Exploring enterprise service bus in the service-oriented architecture paradigm / / Robin Singh Bhadoria, Narendra Chaudhari, Geetam Singh Tomar, and Shailendra Singh, editors
	Pubbl/distr/stampa	Hershey, Pennsylvania : , : IGI Global, , 2017 ©2017
	Descrizione fisica	PDFs (378 pages) : illustrations
	Collana	Advances in Business Information Systems and Analytics (ABISA) Book Series
	Disciplina	004.654
	Soggetti	Service-oriented architecture (Computer science) Enterprise application integration (Computer systems) Web services
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Middleware architecture using SOA system / Praveen Kumar Mudgal, Shailendra Singh, Sanjay Singh Kushwah -- Featured analysis of enterprise service bus / Utkarsh Sharma, Robin Singh Bhadoria, Manish Dixit -- Analytics-as-a-service (AaaS): an elucidation to SOA / Chitresh Verma, Rajiv Pandey -- A role of enterprise service bus in building web services / Dinesh Sharma, Devendra Kumar Mishra -- Analysis of data functionality in enterprise service bus / Aditya Singh Bais, Varun Mishra -- Challenges in securing ESB against web service attacks / Rizwan Ur Rahman, Divya Rishi Sahu, Deepak Singh Tomar -- Securities perspective in ESB-like XML-based attacks: interface abstraction, data privacy, and integrity / Ayush Gupta, Ravinder Verma -- Concept of cloud computing in ESB / Mayank Bhushan, Ankit Yadav -- Service cluster approach in enterprise service bus / Jayashree K, Chithambaramani Ramalingam -- Aspect of ESB with wireless sensor network / Mohit Mittal, Robin Singh Bhadoria -- Web service clustering and data mining in SOA system / Sreeparna Mukherjee, Asoke Nath -- Data analysis for potential reach using elastic search / Nikhil Chaudhari -- Publish/subscribe-based service bus for IoT services / Yang Zhang -- Efficient storage mechanisms for internet of things solutions in ESB /

Ivan A. Perl -- Big data analytics with service-oriented architecture / Triparna Mukherjee, Asoke Nath --
Privacy preservation of social media services: graph prospective of social media / Nikhil Kumar Singh, Deepak Singh Tomar -- Service-oriented framework for advance diagnosis of MSMEs turning into NPAs: an Indian perspective / Agnivesh Pandey, Rajiv Pandey -- An essence of the SOA on healthcare / Kanak Saxena, Umesh Banodha -- Towards a middleware based on SOA for ubiquitous care of non-communicable diseases / Henrique Damasceno Vianna [and 3 others] -- Performance of service-oriented architecture (SOA): medical image systems for chronic diseases / Deepika Dubey, Deepanshu Dubey, Uday Pratap Singh.

Sommario/riassunto	"[This book] is a detailed reference source that examines current aspects and research methodologies that enable enterprise service bus to unify and connect services efficiently on a common platform. Featuring relevant topics such as SOA reference architecture, grid computing applications, complex event computing, and java business integration, this is an ideal resource for all practitioners, academicians, graduate students, and researchers interested in the discoveries on the relationship that Service-Oriented architecture and enterprise service bus share"--Provided by publisher.