

1. Record Nr.	UNISA996197277303316
Titolo	Service oriented computing and applications
Pubbl/distr/stampa	London : , : Springer, , 2007-
ISSN	1863-2394
Descrizione fisica	1 online resource
Disciplina	004
Soggetti	Electronic data processing - Distributed processing Web services Electronic commerce Web servers Traitement réparti Serveurs Web Commerce électronique Services Web periodicals. Periodicals. Périodiques.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed
Sommario/riassunto	<p>The journal focuses on the issues and research results related to the development of service-oriented technology, including service infrastructures, theoretical foundations and their applications and experiences in service-oriented computing.</p> <p>Topics covered by the journal include, but are not limited to, the following subjects as they relate to service-oriented computing and applications: Service-Oriented Architecture * Services analysis, design, development and test * Service orchestration and composition * Resource management for web services * Quality and reliability of web services Service-Oriented Software Engineering * Formal methods for services analysis, design, development, and test * Service requirement engineering * SOA solution patterns * Services matching and policy *</p>

Verification and validation of SOA systems * Quality and reliability of web services System Technology * Security, trust and privacy * QoS and end-to-end performance * Web service standards * Autonomic computing * IP and digital right management * Brokering and integration * Service connection technology * Grid-based web services Business Services and Technology * Business service representation and knowledge * Business process integration and management * Supply chain and channel management * Auction * Negotiation * E-business standards Service-Oriented Semantic Computing * Semantic web * Software agent * Service discovery * Ontological engineering * Service evolutionary approaches Service-Oriented Applications * E-business and e-commerce * M-commerce * E-entertainment * E-learning * E-government * E-health.
