

1. Record Nr.	UNISA996465622903316
Titolo	Computational Science and Its Applications – ICCSA 2019 [[electronic resource] ] : 19th International Conference, Saint Petersburg, Russia, July 1–4, 2019, Proceedings, Part I // edited by Sanjay Misra, Osvaldo Gervasi, Beniamino Murgante, Elena Stankova, Vladimir Korkhov, Carmelo Torre, Ana Maria A.C. Rocha, David Taniar, Bernady O. Aduhan, Eufemia Tarantino
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-24289-7
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXX, 845 p. 409 illus., 295 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 11619
Disciplina	004.015113
Soggetti	Computer networks Software engineering Application software Logic design Electronic digital computers—Evaluation Computer vision Computer Communication Networks Software Engineering Computer and Information Systems Applications Logic Design System Performance and Evaluation Computer Vision
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	The six volumes LNCS 11619-11624 constitute the refereed proceedings of the 19th International Conference on Computational Science and Its Applications, ICCSA 2019, held in Saint Petersburg, Russia, in July 2019. The 64 full papers, 10 short papers and 259

workshop papers presented were carefully reviewed and selected from numerous submissions. The 64 full papers are organized in the following five general tracks: computational methods, algorithms and scientific applications; high performance computing and networks; geometric modeling, graphics and visualization; advanced and emerging applications; and information systems and technologies. The 259 workshop papers were presented at 33 workshops in various areas of computational sciences, ranging from computational science technologies to specific areas of computational sciences, such as software engineering, security, artificial intelligence and blockchain technologies. .

---