

1. Record Nr.	UNINA9910349427303321
Titolo	Computational Science and Its Applications – ICCSA 2018 : 18th International Conference, Melbourne, VIC, Australia, July 2-5, 2018, Proceedings, Part I // edited by Osvaldo Gervasi, Beniamino Murgante, Sanjay Misra, Elena Stankova, Carmelo M. Torre, Ana Maria A.C. Rocha, David Taniar, Bernady O. Apduhan, Eufemia Tarantino, Yeonseung Ryu
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	9783319951621 3319951629
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XXXVI, 754 p. 156 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 10960
Disciplina	004
Soggetti	Computer networks Software engineering Application software Artificial intelligence Computer vision Computers Professions Computer Communication Networks Software Engineering Computer and Information Systems Applications Artificial Intelligence Computer Vision The Computing Profession
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Keynote Papers -- Computational Methods, Algorithms and Scientific Applications -- High Performance Computing and Networks -- Geometric Modeling, Graphics and Visualization -- Advanced and Emerging Applications -- Information Systems and Technologies --

## Short Papers.

### Sommario/riassunto

The five volume set LNCS 10960 until 10964 constitutes the refereed proceedings of the 18th International Conference on Computational Science and Its Applications, ICCSA 2018, held in Melbourne, Australia, in July 2018. Apart from the general tracks, ICCSA 2018 also includes 34 international workshops in various areas of computational sciences, ranging from computational science technologies, to specific areas of computational sciences, such as computer graphics and virtual reality. The total of 265 full papers and 10 short papers presented in the 5-volume proceedings set of ICCSA 2018, were carefully reviewed and selected from 892 submissions.