

1. Record Nr.	UNINA9910337581703321
Titolo	High Performance Computing : 5th Latin American Conference, CARLA 2018, Bucaramanga, Colombia, September 26–28, 2018, Revised Selected Papers / / edited by Esteban Meneses, Harold Castro, Carlos Jaime Barrios Hernández, Raul Ramos-Pollan
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-16205-2
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XI, 338 p. 154 illus., 114 illus. in color.)
Collana	Communications in Computer and Information Science, , 1865-0929 ; ; 979
Disciplina	004.11
Soggetti	Computer organization Computer system failures Artificial intelligence Computer Systems Organization and Communication Networks System Performance and Evaluation Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Artificial intelligence -- Accelerators -- Applications -- Performance evaluation -- Platforms and infrastructures -- Cloud computing.
Sommario/riassunto	This book constitutes the proceedings of the 5th Latin American Conference, CARLA 2018, held in Bucaramanga, Colombia, in September 2018. The 24 papers presented in this volume were carefully reviewed and selected from 38 submissions. They are organized in topical sections on: Artificial Intelligence; Accelerators; Applications; Performance Evaluation; Platforms and Infrastructures; Cloud Computing.