

1. Record Nr.	UNISA996418221403316
Titolo	Advances in Brain Inspired Cognitive Systems [[electronic resource]] : 10th International Conference, BICS 2019, Guangzhou, China, July 13–14, 2019, Proceedings / / edited by Jinchang Ren, Amir Hussain, Huimin Zhao, Kaizhu Huang, Jiangbin Zheng, Jun Cai, Rongjun Chen, Yinyin Xiao
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-39431-X
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XVI, 595 p. 340 illus., 176 illus. in color.)
Collana	Lecture Notes in Artificial Intelligence ; ; 11691
Disciplina	006.3
Soggetti	Artificial intelligence Optical data processing Computers Pattern recognition Application software Artificial Intelligence Image Processing and Computer Vision Information Systems and Communication Service Pattern Recognition Computer Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Neural Computation -- Biologically Inspired Systems -- Image Recognition: Detection, Tracking and Classification -- Data Analysis and Natural Language Processing.
Sommario/riassunto	This book constitutes the refereed proceedings of the 10th International Conference on Advances in Brain Inspired Cognitive Systems, BICS 2019, held in Guangzhou, China, in July 2019. The 57 papers presented in this volume were carefully reviewed and selected from 129 submissions. The papers are organized in topical sections named: neural computation; biologically inspired systems; image recognition: detection, tracking and classification; and data analysis

and natural language processing.
