

1. Record Nr.	UNISA996418320203316
Titolo	Image Analysis and Recognition [[electronic resource]] : 17th International Conference, ICIAR 2020, Póvoa de Varzim, Portugal, June 24–26, 2020, Proceedings, Part II // edited by Aurélio Campilho, Fakhri Karray, Zhou Wang
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-50516-2
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (xx, 431 pages) : illustrations
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 12132
Disciplina	006.37
Soggetti	Computers Optical data processing Education—Data processing Application software Pattern recognition Machine learning Information Systems and Communication Service Computer Imaging, Vision, Pattern Recognition and Graphics Computers and Education Computer Applications Pattern Recognition Machine Learning
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Machine Learning -- Medical Image and Analysis -- Analysis of Histopathology Images -- Diagnosis and Screening of Ophthalmic Diseases -- Grand Challenge on Automatic Lung Cancer Patient Management.
Sommario/riassunto	This two-volume set LNCS 12131 and LNCS 12132 constitutes the refereed proceedings of the 17th International Conference on Image Analysis and Recognition, ICIAR 2020, held in Póvoa de Varzim,

Portugal, in June 2020. The 54 full papers presented together with 15 short papers were carefully reviewed and selected from 123 submissions. The papers are organized in the following topical sections: image processing and analysis; video analysis; computer vision; 3D computer vision; machine learning; medical image and analysis; analysis of histopathology images; diagnosis and screening of ophthalmic diseases; and grand challenge on automatic lung cancer patient management. Due to the corona pandemic, ICIAR 2020 was held virtually only.
