

1.	Record Nr.	UNIORUON00254176
	Titolo	The Greek-Swedish Excavations at the Agia Aikaterini Square Kastelli, Khania 1970-1987 and 2001 : Results of the excavations under the direction of Yannis Tzedakis and Carl-Gustf Styrtén / edited by Erik Hallager and Birgitta P. Hallager
	Pubbl/distr/stampa	Stockholm, : Paul Astroms Forlag, 1997-2011
	ISBN	91-7916-045-X
	Descrizione fisica	7 v. : ill ; 30 cm
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910298974503321
	Autore	Sucaet Yves
	Titolo	Digital Pathology / / by Yves Sucaet, Wim Waelput
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
	ISBN	3-319-08780-0
	Edizione	[1st ed. 2014.]
	Descrizione fisica	1 online resource (87 p.)
	Collana	SpringerBriefs in Computer Science, , 2191-5768
	Disciplina	616.0750285
	Soggetti	Medical informatics Optical data processing Pathology Radiology Health Informatics Image Processing and Computer Vision Imaging / Radiology
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	Note generali	Description based upon print version of record.
	Nota di bibliografia	Includes bibliographical references at the end of each chapters and

index.

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**Nota di contenuto**

Digital Pathology's Past to Present -- Hardware and Software -- Applications -- Image Analysis -- Use Cases -- A Bright Future.

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**Sommario/riassunto**

Digital pathology has experienced exponential growth, in terms of its technology and applications, since its inception just over a decade ago. Though it has yet to be approved for primary diagnostics, its values as a teaching tool, facilitator of second opinions and quality assurance reviews, and research are becoming, if not already, undeniable. It also offers the hope of providing pathology consultant and educational services to under-served areas, including regions of the world that could not possibly sustain this level of services otherwise. And this is just the beginning, as its adoption by the also rapidly-emerging fields of medical systems biology and 3D tissue imaging indicate. This work describes how digital pathology not only has the potential to dramatically impact medical education and the delivery of health care, but also to exert an immensely positive influence worldwide, including in countries and regions that normally fail to benefit from such technological advances.

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