



# **“Artificial intelligence (AI) will replace pathologists”**

**Dr Daniel Field**

Academic Histopathology Trainee

# Artificial Intelligence For Pathologists Is Not Near It

**Julia Schneider**



## **Artificial Intelligence For Pathologists Is Not Near It:**

Artificial Intelligence and Machine Learning for Digital Pathology Andreas Holzinger, Randy Goebel, Michael Mengel, Heimo Müller, 2020-06-24 Data driven Artificial Intelligence AI and Machine Learning ML in digital pathology radiology and dermatology is very promising In specific cases for example Deep Learning DL even exceeding human performance However in the context of medicine it is important for a human expert to verify the outcome Consequently there is a need for transparency and re traceability of state of the art solutions to make them usable for ethical responsible medical decision support Moreover big data is required for training covering a wide spectrum of a variety of human diseases in different organ systems These data sets must meet top quality and regulatory criteria and must be well annotated for ML at patient sample and image level Here biobanks play a central and future role in providing large collections of high quality well annotated samples and data The main challenges are finding biobanks containing fit for purpose samples providing quality related meta data gaining access to standardized medical data and annotations and mass scanning of whole slides including efficient data management solutions

**Artificial Intelligence in Pathology** Chhavi Chauhan, Stanley Cohen, 2024-11-26 Artificial Intelligence in Pathology Principles and Applications provides a strong foundation of core artificial intelligence principles and their applications in the field of digital pathology This is a reference of current and emerging use of AI in digital pathology as well as the emerging utility of quantum artificial intelligence and neuromorphic computing in digital pathology It is a must have educational resource for lay public researchers academicians practitioners policymakers key administrators and vendors to stay current with the shifting landscapes within the emerging field of digital pathology It is also of use to workers in other diagnostic imaging areas such as radiology This resource covers various aspects of the use of AI in pathology including but not limited to the basic principles advanced applications challenges in the development deployment adoption and scalability of AI based models in pathology the innumerable benefits of applying and integrating AI in the practice of pathology ethical considerations for the safe adoption and deployment of AI in pathology Discusses the evolution of machine learning in the field to provide a foundational background Addresses challenges in the development deployment and regulation of AI in anatomic pathology Includes information on generative deep learning in digital pathology workflows Provides current tools and future perspectives

*Artificial Intelligence in Digital Pathology Image Analysis* Min Tang, Jialiang Yang, Li Xiao, 2024-09-25 Thanks to the development and deployment of whole slide imaging technology in pathology glass slides previously observed under a traditional microscope are now scanned and converted to digital images which are more beneficial for remote access portability and ease of sharing to facilitate telepathology More importantly digitization of glass slides paves the way towards the wide use of artificial intelligence AI tools including machine deep learning algorithms resulting in improved diagnostic accuracy In the past decade a large number of studies have demonstrated the remarkable success of AI particularly deep learning in digital pathology such as tumor region identification

metastasis detection and patient prognosis Differing from handcrafted feature based approaches that take advantage of domain knowledge to delineate specific morphological measurements e g nuclei shape and size and tissue texture in the images as features for training deep learning is a paradigm of feature learning entirely driven by the image data and or labels Herein the use of deep learning in pathological diagnosis can not only handle increased workloads and expertise shortages but also obviate subjective diagnosis from pathologists Yet there remain many scientific and technological challenges associated with the efficiency of deep learning algorithms for use in clinical practice For example deep learning requires a sufficient amount of training data for generalization and suffers from a lack of feature interpretability The overarching goal of this special issue is to highlight novel research accomplishments and directions related to advanced AI methodology development and applications in digital pathology

**Artificial Intelligence and Deep Learning in Pathology** Stanley Cohen, 2020-06-02 Recent advances in computational algorithms along with the advent of whole slide imaging as a platform for embedding artificial intelligence AI are transforming pattern recognition and image interpretation for diagnosis and prognosis Yet most pathologists have just a passing knowledge of data mining machine learning and AI and little exposure to the vast potential of these powerful new tools for medicine in general and pathology in particular In Artificial Intelligence and Deep Learning in Pathology Dr Stanley Cohen covers the nuts and bolts of all aspects of machine learning up to and including AI bringing familiarity and understanding to pathologists at all levels of experience Focuses heavily on applications in medicine especially pathology making unfamiliar material accessible and avoiding complex mathematics whenever possible Covers digital pathology as a platform for primary diagnosis and augmentation via deep learning whole slide imaging for 2D and 3D analysis and general principles of image analysis and deep learning Discusses and explains recent accomplishments such as algorithms used to diagnose skin cancer from photographs AI based platforms developed to identify lesions of the retina using computer vision to interpret electrocardiograms identifying mitoses in cancer using learning algorithms vs signal processing algorithms and many more

**Diagnostic Pathology: Intraoperative Consultation E-Book** Susan C. Lester, Beth T. Harrison, 2022-11-22 This expert volume in the Diagnostic Pathology series is an excellent point of care resource for practitioners at all levels of experience and training Edited by Drs Susan C Lester and Beth T Harrison it is uniquely organized by the questions surgeons pose during intraoperative consultations such as Is the bronchial margin positive or negative or Can this liver be used for transplantation among many others This fully updated volume is the most comprehensive and targeted resource available in this time sensitive area covering more than 70 questions supported by tables diagrams radiographs and photographs Concisely written and easy to use the third edition of Diagnostic Pathology Intraoperative Consultation is a visually stunning one stop resource for every practicing pathologist resident student or fellow as an ideal day to day reference or as a reliable training resource Contains new chapters on the evaluation of margins from cervical resections the use of ex vivo microscopy to image fresh tissue for the rapid creation of

digital microscopic images for intraoperative diagnosis and on other emerging techniques that may replace frozen section Includes a revised Safety Precautions chapter with details on evaluating specimens from patients with COVID 19 Features updated images and text throughout to align with updated terminology and methods Includes videos showing special techniques such as identifying radioactive seeds in breast biopsies and evaluating lung margins containing staples by frozen section Provides updated and expanded introductory and methods chapters in addition to more than 70 chapters based on questions posed by surgeons during intraoperative consultations Features more than 2 500 print and online images including carefully annotated histology and gross pathology photos full color illustrations clinical photographs and radiologic images to help practicing and in training pathologists reach a confident diagnosis Employs consistently templated chapters bulleted content key facts a variety of tables annotated images pertinent references and an extensive index for quick expert reference at the point of care Includes an eBook version that enables you to access all text figures and references with the ability to search customize your content make notes and highlights and have content read aloud [Archives of Pathology & Laboratory Medicine](#) ,2008 **Stereology and Morphometry in Pathology** Yrjö Collan,1984 **Manual of Quantitative Pathology in Cancer Diagnosis and Prognosis** Jan P. A. Baak,1991 **Veterinary Clinical Pathology** ,1998 *Pathologist* ,1986 [Indian Journal of Pathology & Microbiology](#) ,1993 **Artificial Intelligence in Medicine** ,1995 **Artificial Intelligence Abstracts** ,1987 **Understanding The Principles and Practice of Legal Oncology** Tony S. Quang,Michelle S. Taft,Sushil Beriwal,2022-06-22 This authoritative handbook provides the information and insight you need to avoid common medico legal pitfalls Cancer care represents a significant portion of total U S health care spending Mistakes come at great costs to the individual clinician and the entire healthcare system One misstep can destroy an otherwise stellar medical career Clinicians must be versed in the interface of law and medicine so that they can practice medicine more effectively and economically Understanding the Principles and Practice of Legal Oncology delivers expert advice on how to avoid lawsuits while at the same time contributing to the reduction of healthcare costs and improving patient access You ll learn how to steer clear of the most common legal hazards and mitigate any anxiety over the need to perform additional workups and documentations Packed with clinical vignettes and relevant legal principles this is an essential resource for physicians surgeons nurses researchers medical physicists technicians and those who are in the business of taking care of patients Features Explores the legal ramifications of prescribing vs not prescribing opioids in the current stricter regulation landscape Covers the ethical considerations of using artificial intelligence to manage cancer treatment Explains the legal implications of not ordering screening tests when patients request them Describes the goals of a peer review which is not always in good faith Refines the process on how to give proper informed consent Clears up what to say or not to say in a deposition if a patient files a lawsuit Elucidates the liability of practicing medicine as an employee in a hospital setting Outlines how to use midlevel providers safely and much more [1994 IEEE International Conference on Systems, Man, and](#)

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