Record Nr. UNINA9911021977303321 Lauzin Xavier Autore **Titolo** Reinforced Concrete from 1906 to Today: Application to the Evaluation of Structures in the Framework of an Asset Management of Civil **Engineering Works** Pubbl/distr/stampa Newark:,: John Wiley & Sons, Incorporated,, 2025 ©2025 **ISBN** 1-394-40169-8 1-394-40167-1 Edizione [1st ed.] Descrizione fisica 1 online resource (0 pages) ISTE Invoiced Series Collana Altri autori (Persone) ShakamalovaLiliya Disciplina 624.183410944 Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto The question that regularly arises for the engineer charged with assessing an existing structure that has not deteriorated concerns how to establish the structural diagnosis of the structure. First, it is necessary to ensure that the structure, when subjected to loads and overloads, retains its normal behavior, i.e.

2. Record Nr. UNISA996668470303316 Autore Ma Jun Titolo Fast, Low-Resource, Accurate Robust Organ and Pan-cancer Segmentation: MICCAI Challenge, FLARE 2024, Held in Conjunction with MICCAI 2024, Marrakesh, Morocco, October 6, 2024, Proceedings // edited by Jun Ma, Bo Wang Cham: .: Springer Nature Switzerland: .: Imprint: Springer, . 2025 Pubbl/distr/stampa **ISBN** 3-031-96202-8 Edizione [1st ed. 2025.] Descrizione fisica 1 online resource (476 pages) Lecture Notes in Computer Science, , 1611-3349; ; 15717 Collana Altri autori (Persone) WangBo Disciplina 006 Soggetti Image processing - Digital techniques Computer vision Artificial intelligence Computer networks Application software Education - Data processing Software engineering

Computer Imaging, Vision, Pattern Recognition and Graphics

Artificial Intelligence

Computer Communication Networks

Computer and Information Systems Applications

Computers and Education Software Engineering

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Sommario/riassunto This book constitutes the proceedings of the MICCAI 2024 Challenge,

FLARE 2024, held in Conjunction with MICCAI 2024, in Marrakesh, Morocco, during October 2024. The 20 full papers included in this book were carefully reviewed and selected from 24 submissions. They describe the solutions the participants found for automatic abdominal organ and pan-cancer segmentation using the official training dataset released for this pupose. This challenge focuses on both organ and

pan-cancer segmentation, including three subtasks: Subtask 1: Pan-cancer segmentation in CT scans Subtask 2: Abdominal CT organ segmentation on laptop Subtask 3: Unsupervised domain adaptation for abdominal organ segmentation in MRI Scans.