1. Record Nr. UNINA9910704008603321

Autore	Pomeroy John S. <1929->
Titolo	Slope movements in the Warren-Allegheny Reservoir area, Northwestern Pennsylvania / / by John S. Pomeroy
Pubbl/distr/stampa	[Reston, Va.] : , : Department of the Interior, U.S. Geological Survey, , 1985 [Washington, D.C.] : , : United States Government Printing Office
Descrizione fisica	1 online resource (iii, 15 pages, 1 page of plates) : illustrations, maps
Collana	U.S. Geological Survey bulletin ; ; 1650
Soggetti	Earth movements - Pennsylvania - Warren Region Earth movements - Allegheny River Valley (Pa. and N.Y.) Slopes (Physical geography) - Pennsylvania - Warren Region Slopes (Physical geography) - Allegheny River Valley (Pa. and N.Y.)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed Aug. 11, 2014).
Nota di bibliografia	Includes bibliographical references and index.

2. Record Nr. UNINA9910882888903321

Titolo	AI for Health Equity and Fairness : Leveraging AI to Address Social Determinants of Health / / edited by Arash Shaban-Nejad, Martin Michalowski, Simone Bianco
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	3-031-63592-2
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (316 pages)
Collana	Studies in Computational Intelligence, , 1860-9503 ; ; 1164
Disciplina	610.28563
Soggetti	Computational intelligence Biomedical engineering Engineering - Data processing Artificial intelligence Computational Intelligence Biomedical Engineering and Bioengineering Data Engineering Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Artificial Intelligence for Personalized Care, Wellness and Longevity Research -- Towards Personalised Patient Risk Prediction Using Temporal Hospital Data Trajectories -- Ambulance Routing for Optimizing Stroke Patient Outcomes -- Navigating the Synthetic Realm Harnessing Diffusion based Models for Laparoscopic Text to Image Generation -- Generation of Clinical Skin Images with Pathology with Scarce Data -- MILFORMER Weighted Dual Stream Class Centered Random Attention Multiple Instance Learning for Whole Slide Image Classification -- Multi-Prompt Fine Tuning of Foundation Models for Enhanced Biomedical Image Segmentation -- A Transformer Approach for Cognitive Impairment Classification -- Deep Learning Approach to Identify Diabetic Retinopathy Severity and Progression Using Ultra Wide Field Retinal Images -- DOST Domain Obedient Self supervision for Trustworthy Multi Label Classification with Noisy Labels -- Using Large Language Models for Generating Smart Contracts for Health Insurance

from Textual Policies -- Can GPT Improve the State of Prior Authorization via Guideline Based Automated Question Answering -- Designing Retrieval Augmented Language Models for Clinical Decision Support -- Co morbidity Representation in Artificial Intelligence Tapping into Unused Clinical Knowledge -- MedBlindTuner Towards Privacy preserving Fine tuning on Biomedical Images with Transformers and Fully Homomorphic Encryption -- Knowledge Grounded Medical Dialogue Generation -- Interpretable Classification of Early Stage Parkinson’s Disease from EEG -- Semantic and Visual Attention Driven Multi LSTM Network for Automated Clinical Report Generation -- Hierarchical Multi Label Classification of Online Vaccine Concerns -- A Semantic Architecture for Continuous Health Monitoring, Risk Prediction, and Proactive Decision Making -- On the Feasibility of Multimodal Dialog Based Remote Balance Assessment -- SAIC Integration of Speech Anonymization and Identity Classification.

Sommario/riassunto

This book aims to highlight the latest achievements in the use of AI for improving Health Equity and Fairness. The edited volume contains selected papers presented at the 2024 Health Intelligence workshop, co-located with the Thirty-Eight Association for the Advancement of Artificial Intelligence (AAAI) conference, and presents an overview of the issues, challenges, and potentials in the field, along with new research results. This book provides information for researchers, students, industry professionals, clinicians, and public health agencies interested in the applications of AI in medicine and public health.