

1. Record Nr.	UNINA9911015858503321
Autore	Kumar Akshi
Titolo	Proceedings of Fourth International Conference on Computing and Communication Networks : ICCCN 2024, Volume 4 / / edited by Akshi Kumar, Abhishek Swaroop, Pancham Shukla
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9632-50-1
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (962 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 1292
Altri autori (Persone)	SwaroopAbhishek ShuklaPancham
Disciplina	621.382
Soggetti	Telecommunication Computational intelligence Artificial intelligence Data protection Communications Engineering, Networks Computational Intelligence Artificial Intelligence Data and Information Security
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Dynamic Weight Adjusted Ensemble Loss for Enhanced Medical Image Segmentation -- Stirring up Biomarker Discovery for Cardio Vascular Diseases Diagnosis: the FDR-RFE Pipeline -- Support Vector Machines and Slime Mould Optimization Algorithms for SQL Injection Detection -- Sustainable Sensory based Automated Water Regulation System in Energy Constrained Domain -- Deep Neural Network with Stochastic LWTA (DNN-S-LWTA) for Adversarial Machine Learning -- Stock Price Prediction Using Arithmetic Optimizer Assisted Lstm Model.
Sommario/riassunto	This book includes selected peer-reviewed papers presented at fourth International Conference on Computing and Communication Networks (ICCCN 2024), held at Manchester Metropolitan University, UK, during 17–18 October 2024. The book covers topics of network and computing technologies, artificial intelligence and machine learning,

security and privacy, communication systems, cyber physical systems, data analytics, cyber security for industry 4.0, and smart and sustainable environmental systems.

2. Record Nr.	UNINA9910969717003321
Autore	Koehn Peter H.
Titolo	Universities and the sustainable development future : evaluating higher-education contributions to the 2030 agenda // Peter H. Koehn and Juha I. Uitto
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2017
ISBN	1-315-44995-1 1-315-44996-X 1-315-44994-3
Edizione	[1st ed.]
Descrizione fisica	1 online resource (304 pages) : illustrations
Altri autori (Persone)	UittoJuha I
Disciplina	304.2071/1
Soggetti	Sustainable development - Study and teaching (Higher) Universities and colleges - Environmental aspects Education, Higher - Environmental aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	pt. I. The role of today's universities in advancing sustainable development -- pt. II. Universities and sustainable-development evaluations -- pt. III. Framework for enhanced university sustainabledevelopment evaluations -- pt. IV. Sustainable development and enhanced university process, outcome, and impact evaluations.
Sommario/riassunto	Since the mid-1970s, a series of international declarations that link environment and sustainable development to all aspects of higher learning have been endorsed and signed by universities around the world. Although university involvement in sustainable-development research and outreach has increased substantially, systematic learning from higher-education engagements has been limited. Universities and the Sustainable Development Future offers institutions of higher

learning around the world practical guidelines that can be applied contextually to produce credible evidence regarding the outcome and impact of their teaching, research, and transnational-partnering activities. Drawing on innovative applications of lessons from experience with international-development cooperation, this book demonstrates the utility of a flexible framework that will inspire substantial improvements in the ways universities evaluate and improve their sustainable-development undertakings aimed at promoting Agenda 2030. This book promotes an inclusive evaluation framework that will allow universities to illuminate sustainable-development outcomes, and it provides a cutting-edge resource for students, scholars, and policy makers with an interest in sustainable development, climate change, and evaluation challenges.
