

1. Record Nr.	UNISA996214775003316
Titolo	Polish sociological review : quarterly of the Polish Sociological Association
Pubbl/distr/stampa	Warszawa, Poland, : Polish Sociological Association, 1993-
ISSN	2657-4276
Soggetti	Sociology Sociologie Publications périodiques Théorie sociale Structure sociale Changement social Culture Aspects politiques Social conditions Periodicals. Poland Social conditions Periodicals Pologne Conditions sociales Périodiques Poland
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed

2. Record Nr.	UNINA9910798747303321
Autore	Futter Andrew <1983->
Titolo	The United Kingdom and the future of nuclear weapons / / edited by Andrew Futter
Pubbl/distr/stampa	Lanham, MD : , : Rowman & Littlefield Publishers, , [2016] ©2016
ISBN	1-4422-6574-4
Descrizione fisica	1 online resource (246 pages)
Collana	Weapons of mass destruction series
Disciplina	355.02/170941
Soggetti	Nuclear weapons - Great Britain Trident (Weapons systems) Nuclear disarmament - Great Britain Great Britain Military policy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction: the Trident debate renewed / Andrew Futter -- British nuclear strategy: history and culture -- 70 years of British nuclear debates: a brief history / Daniel Salisbury -- The UK nuclear deterrent: a system of systems / David Jarvis -- UK Trident renewal: antecedents and decision-making / Kristan Stoddart -- The silence of British nuclear culture / Jon Hogg -- ? trident renewal: the wider context -- The heterogeneity of UK military views on nuclear weapons / Henrietta Wilson -- The Trident renewal decision, the UK and the NPT / Shatabhisha Shetty & Lukasz Kulesa -- The legality and legitimacy of Trident renewal / William Walker -- Trident and the special relationship / Heather Williams -- Dangerous and inhumane: the implications for UK nuclear policy of international strategies to apply humanitarian law and prohibit nuclear weapons / Rebecca Johnson -- Bairns not bombs: the Scottish anti-nuclear movement and the British nuclear state / Catherine Eschle -- Next steps, politics and future challenges -- Sustaining Trident: nuclear absolutism and nuclear symbolism / Nick Ritchie -- Next steps in the UK's nuclear warhead programme: what future for the atomic weapons establishment? / Peter Burt -- The future of political opposition to Trident / Toby Fenwick -- Future

3. Record Nr.	UNINA9910747590703321
Autore	Razmjooy Navid
Titolo	Metaheuristics and Optimization in Computer and Electrical Engineering : Volume 2: Hybrid and Improved Algorithms / / edited by Navid Razmjooy, Noradin Ghadimi, Venkatesan Rajinikanth
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	9783031426858 3031426851
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (491 pages)
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 1077
Altri autori (Persone)	GhadimiNoradin RajinikanthVenkatesan
Disciplina	519.6
Soggetti	Computational intelligence Computational Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	A Comprehensive Survey of Meta-heuristic Algorithms -- Order Reduction of the Time-independent Linear Systems Using the Firefly Algorithm with Neighbourhood Attraction -- Intelligent Voltage Control of Electric Vehicles to Manage Power Quality Problems Using Improved Weed Optimization Algorithm -- Apple Spots and Defects Detection Based on Machine Vision, Fuzzy Systems, and Improved Gray Wolf Optimization Algorithm -- Technical and Economic Evaluation of the Optimal Placement of Fuel Cells in the Distribution System of Petrochemical Industries Based on Improved Firefly Algorithm -- Modeling and Optimal Control of Power System Frequency Load Controller by Applying Disturbance in the System by a Modified Version of Firefly Algorithm -- Design of a System for Melanoma Diagnosis Using Image Processing and Hybrid Optimization Techniques -- Multi-criteria Building Performance Optimization by Mm-based Iaso Method: A Case Study -- A Chameleon Swarm Optimization Model for the Optimal Adjustment of Retrofit Values in Spanish Houses -- Brain Tumor Segmentation Based on Zernike Moments, Enhanced Ant Lion

Optimization, and Convolutional Neural Network in Mri Images -- Enhancing Cyber- Physical Resiliency Based on Meta-heuristic Algorithms for Microgrids Against Malicious Attacks -- An Optimized Combination of Spectral and Spatial Features for Hyperspectral Images Classification via Arithmetic Optimization Algorithm -- Multi-objective Optimization Using the Simulation of Net-zero Energy Residential Buildings with the African Vulture Optimizer -- A Systematic Literature Survey in Alzheimer Disease Using Optimization Techniques -- A Survey on Optimization Methods Used for Early Prediction and Diagnosis of Schizophrenia Disorder -- Serially Fused Dual-deep-features Based Chest X-ray Classification Scheme to Detect Tuberculosis -- Chaotic-moth-flame-algorithm Based Scheme to Design Pid Controller for Benchmark Avr.

Sommario/riassunto

This book discusses different methods of modifying the original metaheuristics and their application in computer and electrical engineering. As the race to develop advanced technology accelerates, a new era of "metaheuristics" has emerged. Through researched-based techniques and collaborative problem-solving, this book helps engineers to find efficient solutions to their engineering challenges. With the help of an expert guide and the collective knowledge of the engineering community, this comprehensive guide shows readers how to use machine learning and other AI techniques to reinvent smart engineering. From understanding the fundamentals to mastering the latest metaheuristics models, this guide provides with the skills and knowledge that need to stay ahead in the technology race. In the previous volume, authors focused on the application of original metaheuristics on electrical and computer sciences. This volume learns how AI and modified metaheuristics can be used to optimize algorithms and create more efficient electrical engineering designs. It gets insights on how data can be effectively processed and discover new techniques for creating sophisticated automation systems. It maximizes the potential of readers' computer and electrical engineering projects with powerful metaheuristics and optimization techniques.
