

1. Record Nr.	UNINA9910838273803321
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Titolo	Software Engineering Methods in Systems and Network Systems : Proceedings of 7th Computational Methods in Systems and Software 2023, Vol. 1 // edited by Radek Silhavy, Petr Silhavy
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2024
ISBN	3-031-53549-9
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (475 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 909
Altri autori (Persone)	SilhavyPetr
Disciplina	006.3
Soggetti	Computational intelligence Software engineering Computational Intelligence Software Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	An Artificial Intelligence-based Concept and Survey for Personalized Learning in schools in the Republic of Bulgaria -- 0/1 1-D bin packing problem solved by a recent nature-inspired optimizer -- Orca predator algorithm for feature selection -- Skeleton Detection Using MediaPipe as a Tool for Musculoskeletal Disorders Analysis -- Pipeline leakage detection via Extreme Seeking Entropy -- Secure Data Transmission Scheme in Wireless Sensor Network Resisting Unknown Lethal Threats -- Deep Reinforcement Learning-Based Task Offloading in Multi-access Edge Computing for Marine IoT -- Information and Communication Skills for Higher Learners Competence Model -- Smart solution for public lighting in the municipality -- A Review Paper On Biometric Authentication And Geospatial Data – Case of Zambia.
Sommario/riassunto	This book presents cutting-edge research and methodologies in software engineering, specifically focusing on systems and network systems. It showcases novel development approaches and network system optimizations, highlighting the field's dynamic evolution. The book is designed for experts, scholars, and professionals, offering insights and tools crucial for advancing the software engineering landscape. Its diverse content makes it an invaluable resource for

seasoned professionals and those new to the field, inspiring and enriching readers' understanding of software engineering's future directions.
