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Nota di contenuto	Scenario Based Neural Network Model for Integrated Lighting Schemes in Residential Buildings -- Electrical Muscle Stimulation Models Identification Based on Hammerstein Structure and Gravitational Search Algorithm -- Experimental analysis of “A novel swarm intelligence optimization approach: sparrow search algorithm” -- Solving FJSP using Multi-agent system with GA -- A Comparative Analysis on Optimal Power Allocation and Pairing of User in Downlink NOMA System.
Sommario/riassunto	The volume is a collection of best selected research papers presented at International Conference on Advances in Data-driven Computing and Intelligent Systems (ADCIS 2022) held at BITS Pilani, K K Birla Goa Campus, Goa, India during 23 – 25 September 2022. It includes state-of-the art research work in the cutting-edge technologies in the field

of data science and intelligent systems. The book presents data-driven computing; it is a new field of computational analysis which uses provided data to directly produce predictive outcomes. The book will be useful for academicians, research scholars, and industry persons.
