Record Nr. UNINA9910983479703321 Autore Hoang Tien Dzung **Titolo** Proceedings of the 1st International Conference on Sustainability and Emerging Technologies for Smart Manufacturing: SETSM 2024, 27–28 April, Hanoi, Vietnam / / edited by Dzung Hoang Tien, Vijender Kumar Solanki, Jamaluddin Mahmud, Thi Dieu Linh Nguyen Singapore: .: Springer Nature Singapore: .: Imprint: Springer, . 2025 Pubbl/distr/stampa **ISBN** 9789819770830 9819770831 Edizione [1st ed. 2025.] Descrizione fisica 1 online resource (951 pages) Proceedings in Technology Transfer, , 2948-233X Collana Altri autori (Persone) SolankiVijender Kumar MahmudJamaluddin NguyenThi Dieu Linh Disciplina 006.3 Soggetti Computational intelligence Mathematical physics Bioengineering Sustainability Mechatronics Internet of things Computational Intelligence Theoretical, Mathematical and Computational Physics Biological and Physical Engineering Internet of Things Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Design Of Adaptive Fuzzy Pid For Adaptive Cruise Control Of Electric Nota di contenuto Vehicle Using Dc Motor Theory And Experiment -- Novel Thermoelectric Generator Design For Recovering Waste Heat --Modulating Optoelectronics Properties Of Janus Sisse Monolayer By Mechanical Strain -- A Solution For Converting Gasoline Engines To Use Ammonia With A Combination Power System. This book presents peer-reviewed articles from the 1st International Sommario/riassunto

Conference on Sustainability and Emerging Technologies for Smart

Manufacturing (SETSM 2024) held on 27–28 April at Hanoi in Vietnam. It includes the latest research and innovations in Sustainability and emerging technologies for Smart Manufacturing and Industry 4.0, especially innovative solutions for development of sustainable and smart eco-systems for a wide range of applications in industries, health care, and medicine.