

1. Record Nr.	UNINA9910338254603321
Titolo	Industrial Engineering and Operations Management II : XXIV IJCIEOM, Lisbon, Portugal, July 18–20 // edited by João Reis, Sandra Pinelas, Nuno Melão
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-14973-0
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (271 pages)
Collana	Springer Proceedings in Mathematics & Statistics, , 2194-1009 ; ; 281
Disciplina	519.5 670.42
Soggetti	Operations research Management science Operations Research, Management Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Veiga, G. L., de Lima, E. P., Deschamps, F., and Wollmann, R. R. G: Performance Measurement System to Continuously Improve a Brazilian Industrial Engineering Program: A Process to ABET Accreditation -- de Oliveira, M. R., Yanai, A. E., Moreira, D. S., de Souza, C. D., and de Castro, C. E. G: Internet of Things (IoT): technological indicators from patent analysis -- Duarte, Rafael., Gorte, Leticia., and Deschamps, F: Flexibility practices in disaster response – a process approach based evaluation -- Fuchigami, H. Y., Severino, M. R., Yamanaka, Lie., and de Oliveira, M. R: A literature review of mathematical programming applications in the fresh agri-food supply chain -- de Oliveira, M. R., Yamanaka, L., Severino, M. R., and Fuchigami, H. Y: A Bibliographic Review on Social Technologies -- Lalic, B., Ciric, D., Gracanin, D., Anisic, Z: The importance of education in enhancing the innovation capacity in Serbia -- Soares, J. C. V., Neto, A. S. S., de Souza, M. A., Brandão, V. B., and de Oliveira, A. M: Descriptive Evaluation in the Public Transport Service – A study about of the satisfaction of customers -- Oliveira, J., Nunes, M., and Afonso, P: New Product Development in the Context of Industry 4.0: Insights from the Automotive Components Industry -- Rivera, R, M, F., da Silva, J. T.,

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Sommario/riassunto

Based on the 2018 International Joint Conference on Industrial Engineering and Operations Management (IJCIEOM) conference that took place in Lisbon, Portugal, this proceedings volume is the first of two focusing on mathematical applications in digital transformation. The different contributions in this volume explore topics such as health care, social technologies, mathematical programming applications, public transport services, new product development, industry 4.0, occupational safety, quality control, e-services, risk management, and supply chain management. Written by renowned scientists from around the world, this multidisciplinary volume serves as a reference on industrial engineering and operations management and as a source on current findings for researchers and students who focus in business models, digital literacy and technology in education, logistics, production and information systems, and operations management. .
