

1. Record Nr.	UNISA996418193403316
Titolo	Industrial engineering and operations management : XXVI IJCIEOM, Rio de Janeiro, Brazil, July 8-11 2020 / / Antônio Maírcio Tavares Thomel [and four others] editors
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2020] ©2020
ISBN	3-030-56920-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIV, 649 p. 170 illus., 118 illus. in color.)
Collana	Springer Proceedings in Mathematics & Statistics ; ; Volume 337
Disciplina	670.42
Soggetti	Industrial engineering Operations research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Selecting Distribution Centers in Disaster Management by Network Analysis and Composition of Probabilistic Preferences (Gavião et al.) -- Development of Indicators for Monitoring the Regulatory Compliance of Static Equipment in Industrial Plants: An Empirical Study in the Oil and Gas Sector(Caiado et al.) -- Navy Worship Selection and Multicriteria Analysis: The THOR Method Supporting Decision Making (Tenório et al.) -- Pricing Scenarios of Sustainable Product-Service Syste: A Post-harvest by Brazilian Farmers View (Lermen et al.) -- Supplier in the Supply Chain: A Bibliometric Analysis (Krainer et al.) -- Life Cycle Assessment (LCA) Photovoltaic Solar Energy: A Bibliometric Literature Review (Teixeira) -- Analysing Plastic Cups Use: A Psychological Approach (D' Agostin et al.) -- Barriers to the Diffusion of Renewable Energies: Literature Review (Zamparetti et al.) -- Organizational Performances of Distributed Generation in Brazil Electric Utilities: A Balanced Scorecard Perspective (B. Rosa et al.) -- EPQ Model with Partial Backordering Considering Environmental Aspects and Stochastic Demand (Silva et al.) -- Sustainability in Logistics Systems and its Impact on the Level of Service Definition: An Exploratory Analysis using Structural Equation Modeling (Martins et al.) -- Supply Chain Management Practices in Small Enterprises: A Practical Implementation Guidance (Matos et al.) -- Information and Data Quality States Model to

Support Process-aware Information Systems (Junior et al.) -- Identifying Patient Demand New Patterns in Emergency Departments a Multiple Case Study: A Forecasting Approach (Assad et al.) -- Visual Management in Healthcare: A Systematic Literature Review of Main Practices and Applications (Zani et al.) -- Systematic Review on the Use of Eggshell: Reflections about Circular Economy (Bonato et al.) -- The Importance of Measurement Uncertainty Analysis on Statistical Quality Control (Couto et al.) -- Evaluation Model for Sustainable Supply Chain Management in the Food Industry (Trojan et al.) -- Logistics Regression Model for Predicting Cost Performance According to Benefits Management Effort in New Product Development Projects (da Silva et al.) -- Extraction of Soluble Solids of Soursop (*Annona Muricata*) and Marolo (*Annona Crassiflora* Mart.) Seeds Using Different Solvents and Processes (Menezes et al.) -- Framework Proposal to Organize Sustainability Strategies Towards a Transition to the Circular Economy (Bacovis et al.) -- Application of Data Reconciliation in a Water Balance as a Tool for Reducing Water Use at a Public University in Brazil (Costa et al.) -- Disaster Response Assessment: The Case of the Civil Defense of the State of Rio de Janeiro, Brazil (Pereira et al.) -- Lean Demand Management: Application in a National Health Department (Souza et al.) -- Simultaneous Data Reconciliation and Parameter Estimation Applied to a Heat Exchange Process (Kalid et al.) -- Analysis of Greenhouse Gases and Atmospheric Pollutants Emissions By Helicopters in the Oil and Gas Industry (Mendes et al.) -- Study of the Use of Data Mining in Modeling Non-Standard Processing in a Higher Education Institution (Maia et al.) -- Process Mining Classification with a Weightless Neural Network (Barbastefano et al.) -- Quantitative Approaches for Identification of Indicators and their Relationships in Performance Measurement Systems: A Literature Review (da Silva Ramos et al.) -- Use of DMAIC and Lean Six Sigma to Reduce Body Defects in an Automotive Factory (de Siqueira) -- PROMETHEE-FAPEVO-M1 a Hybrid Modeling Proposal: Multicriteria Evaluation of Drones for Use in Naval Warfare (Moreira et al.) -- Application of Statistical Process Control in Painting Office Supplies (da Silva Fernandes et al.) -- The Influence of Economic Context on the Relationship Between Manufacturing Strategy, Practices and Performance (Gambi et al.) -- A System Thinking Approach for Social and Environmental Risk in Supply Chains (de Oliveira et al.) -- A Comparative Study of the Influence of Organizational Culture on Performance (Gambi et al.) -- Work Ability Index (WAI) and Quality of Life at Work (QLW) in the Context of Occupational Accidents: A Survey with Construction Workers (Galati et al.) -- Purchase System for People with Reduced Mobility: Promoting Equity Idealized by Society 5.0 (Garcez et al.) -- Application of the Proknow-C Methodology in the Search for Literature about Energy Management Audit based on International Standards (Vieira et al.) -- Stakeholders Assessment for Risk Management into the Wind Power Supply Chain (Troche-Escobar et al.) -- Working in the 4.0 Era: An Ontology for Competence Management in the Fourth Industrial Revolution (Francisco et al.) -- Autonomous Inventory and Capacity Management in an Omnichannel Retailing Scenario: A Review (Linhares et al.) -- Measuring the Effectiveness of a Scrum Training Session using Psychological States of Flow (Nagai et al.) -- Pedestrian Evacuation Plan on Fire Situations at a University (Enami et al.) -- Economic Production Quantity Model Considering Items with Distinct Levels of Imperfection (Miranda et al.) -- Food Security: Location of Assistance Entities in Poverty Zones (Assumpção et al.) -- Emotions and the Purchase Decision Processes of Green Products: An Exploratory Study with Consumption Emotions Set Scale (CES) (Kolling et al.) -- Prioritization

of Critical Factors for the Improvement in the Visual Daily Shop Floor Management in Manufacturing using AHP – A Case Study Pereira et al.) -- Economic Production Quantity for Products with Deterioration and Shortage Under Advanced-Cash-Credit Payment Scheme (Londe et al.) -- Sustainable by Accident: An Analysis of the Development of the Brazilian Electricity Sector (Botelho et al.) -- Success Critical Factors on the Civil Construction Projects Management, Utilizing Artificial Neural Networks (Erpen et al.) -- Production Planning and Control in Industry 4.0: Maintenance of Breakdown of the Principles and Fundamentals (Pissardini et al.) -- Lean Office in the Monitoring of Public Building Works (Dal'Bosco et al.).

Sommario/riassunto

This volume gathers selected peer-reviewed papers presented at the XXVI International Joint Conference on Industrial Engineering and Operations Management (IJCIEOM), held on July 8-11, 2020 in Rio de Janeiro, Brazil. The respective chapters address a range of timely topics in industrial engineering, including operations and process management, global operations, managerial economics, data science and stochastic optimization, logistics and supply chain management, quality management, product development, strategy and organizational engineering, knowledge and information management, work and human factors, sustainability, production engineering education, healthcare operations management, disaster management, and more. These topics broadly involve fields like operations, manufacturing, industrial and production engineering, and management. Given its scope, the book offers a valuable resource for those engaged in optimization research, operations research, and practitioners alike.

2. Record Nr.	UNINA9910786732803321
Autore	Maiden Jennifer <1949->
Titolo	Liquid nitrogen [[electronic resource] /] / Jennifer Maiden
Pubbl/distr/stampa	Artarmon, NSW, : Giramondo Publishing Company, 2012
ISBN	1-922146-47-1
Descrizione fisica	1 online resource (96 p.)
Disciplina	821.408
Soggetti	Australian poetry - 21st century World politics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Acknowledgements; contents; The Year of the Ox; Sphinx on Stilts; Coal; A Great Education; Poor Petal; George Jeffreys 11: George Jeffreys Woke Up in Langley; George Jeffreys 12: George Jeffreys Woke Up in Oslo; George Jeffreys 13: George Jeffreys Woke Up in Beijing; George Jeffreys: 14: George Jeffreys Woke Up in Sharm el Sheikh; Emerald-cut; Hillary and Eleanor 8: The Audience; Hillary and Eleanor 9: The Pearl Roundabout; In the International Pavilion; Deep River; Diary Poem: Uses of Liquid Nitrogen; Diary Poem: Uses of the Civil War; Diary Poem: Uses of Powerlessness; Sydney Confidential Circling the High NotesCarina; My heart has an Embassy; Well Inside Fireground
Sommario/riassunto	Jennifer Maiden's poems are like verse essays, subjecting the political issues of our time, and the figures who dominate them, to a fierce scrutiny, while allowing the personal aspects of experience to be portrayed in the most delicate and imaginative ways. This is the quality of liquid nitrogen which gives the book its title - 'the frozen suspension which is risky/ but also fecund and has beauty' - it is a substance which permits the most intense and heated interactions, and at the same time, the survival of delicate organisms. In the cool medium of Maiden's poetry Julia Gillard confronts her

3. Record Nr.	UNINA9910366654003321
Titolo	Sustainable Issues in Transportation Engineering : Proceedings of the 3rd GeoMEast International Congress and Exhibition, Egypt 2019 on Sustainable Civil Infrastructures – The Official International Congress of the Soil-Structure Interaction Group in Egypt (SSIGE) // edited by Louay Mohammad, Ragaa Abd El-Hakim
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-34187-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (150 pages) : illustrations
Collana	Sustainable Civil Infrastructures, , 2366-3413
Disciplina	629.04
Soggetti	Civil engineering Management Environmental engineering Biotechnology Bioremediation Civil Engineering Environmental Engineering/Biotechnology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	In-Situ Monitoring of Ground Subsidence at the Intersection of Expwy 78 and High Speed Rail of Taiwan during 2003-2011 -- Improving Performance of Testing Laboratories – A Statistical Review and Evaluation -- Novel Approach For Designing The Deployment Of Urban Wifi Based On An Urban 3d Model And A Web Tool -- Project Application of BDS+ Automatic Monitoring and Early Warning Technology for the Risk Assessment of Reconstruction Highway Cutting Slope -- Electre Method - Decision-Making Tool For The Analysis Of The Roads Technical State -- Site Characterization of Al-Burrulus Clay Formations.
Sommario/riassunto	This book of the GeoMEast 2019 proceedings includes a collection of research and practical papers from an international research and technology activities on recent developments in pavement design,

modeling and performance, and effects on infrastructure, green energy, technology, and integration. Sustainability is increasingly a key priority in engineering practices. With the aging transportation infrastructure and renewed emphasis on infrastructure renovation by transportation agencies, innovations are urgently needed to develop materials, designs, and practices to ensure the sustainability of transportation infrastructure.
