

1. Record Nr.	UNIBAS000042193
Autore	Hardy, Thomas
Titolo	Thomas Hardy, Poems : a casebook / edited by James Gibson and Trevor Johnson
Pubbl/distr/stampa	London : Macmillan, 1979
ISBN	0-333-23107-4
Descrizione fisica	274 p. ; 22 cm
Collana	Casebook series
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In copertina: Thomas Hardy: Poems
2. Record Nr.	UNISA990000415700203316
Titolo	Antonio Allievi : dalle "scienze civili" alla pratica del credito / a cura di Enrico Decleva
Pubbl/distr/stampa	Milano : Cariplo Roma : Laterza, 1997
Descrizione fisica	654 p. : 1 ritr. ; 24 cm
Collana	Economia e società in Lombardia dall'eta delle riforme alla grande crisi ; 9
Disciplina	332.1092
Soggetti	Allievi, Antonio
Collocazione	XXIV.5. Coll. 8/ 3 (COLL. POS 9)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910438095003321
Titolo	Spatial microsimulation for rural policy analysis // Cathal O'Donoghue ... [et al.], editors
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	1-283-69748-3 3-642-30026-X
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (275 p.)
Collana	Advances in spatial science, , 1430-9602
Altri autori (Persone)	O'DonoghueCathal
Disciplina	519.5/2
Soggetti	Population - Study and teaching
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1 Introduction -- 2 The Spatial Policy Context of Economic, Agricultural and Environmental Change in Rural Ireland -- 3 A Review of Microsimulation for Policy Analysis -- 4 The SMILE Model: Construction and Calibration -- 5 Validation Issues and the Spatial Pattern of Household Income -- 6 Farm Level Spatial Microsimulation Modelling -- 7 Conservation and Rural Environmental Protection Scheme -- 8 Modelling Greenhouse Gas Emissions from Agriculture -- 9 The Location Economics of Biomass Production for Electricity Generation -- 10 Modelling Farm Viability -- 11 The Spatial Distribution of Household Disposable Income -- 12 Spatial Access to Health Services -- 13 Modelling the Spatial Pattern of Rural Tourism and Recreation -- 14 Conclusions and Next Steps.
Sommario/riassunto	The aim of this book is to explore the challenges facing rural communities and economies and to demonstrate the potential of spatial microsimulation for policy and analysis in a rural context. This is done by providing a comprehensive overview of a particular spatial microsimulation model called SMILE (Simulation Model of the Irish Local Economy). The model has been developed over a ten year period for applied policy analysis in Ireland which is seen as an ideal study area given its large percentage of population living in rural areas. The book reviews the policy context and the state of the art in spatial microsimulation against which SMILE was developed, describes in detail its model design and calibration, and presents example of outputs

showing what new information the model provides using a spatial matching process. The second part of the book explores a series of rural issues or problems, including the impacts of new or changing government or EU policies, and examines the contribution that spatial microsimulation can provide in each area.

4. Record Nr.	UNINA9911021978703321
Autore	Chaturvedi Sanjay K
Titolo	Design and Manufacturing Practices for Performability Engineering
Pubbl/distr/stampa	Newark : , : John Wiley & Sons, Incorporated, , 2025 ©2025
ISBN	1-394-34573-9 1-394-34572-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (449 pages)
Collana	Performability Engineering Series
Altri autori (Persone)	GargamaHeeralal RaiRajiv Nandan
Disciplina	620/.004
Soggetti	Reliability (Engineering) Engineering design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Cover -- Series Page -- Title Page -- Copyright Page -- Contents -- Foreword -- Preface -- Acknowledgment -- Chapter 1 Mathematical and Physical Reality of Reliability -- 1.1 Introduction -- 1.2 Experiencing Physical Reality of Reliability -- 1.2.1 Joining the Rallying Community -- 1.2.2 Experiencing First Rallying Reality of Reliability -- 1.2.3 Understanding the First Rallying Reality of Reliability -- 1.2.4 Summary of Experienced Physical Reliability Reality -- 1.3 Mathematical Reality of Reliability -- 1.3.1 Mathematical Reality of Reliability of a Component -- 1.3.2 Mathematical Reality of Reliability of a System -- 1.3.3 Physical Meanings of Mathematical Reality of Reliability -- 1.3.3.1 Mathematical Reality: Probability of Design and Production Error of Components and Systems is Equal to Zero -- 1.3.3.2 Mathematical Reality: Probability of Transportation, Storage and Installation Induced



5.3.2 Optimal Limits -- 5.3.3 Effect of Age -- 5.3.4 Predictions --  
5.3.5 Consequence of Failure -- 5.4 Another Approach to Overcome  
these Limitations -- 5.5 Early Work with the Proportional-Hazards  
Model (PHM) -- 5.6 Estimated Hazard Rate at Failure -- 5.7 EXAKT  
Optimal Decision - A New "Control Chart" -- 5.8 Optimizing CBM  
Decisions: EXAKT -- 5.8.1 Hazard -- 5.8.2 Transition Probability Matrix  
-- 5.8.3 Economics -- 5.9 Some Case Studies -- 5.10  
University/Industry Collaboration -- 5.11 Acknowledgement to  
Companies Who Funded the Research Team Who Developed the CBM  
Optimization Software -- References -- Chapter 6 Degradation  
Modeling with Imperfect Maintenance -- 6.1 Introduction.  
6.2 Statistical Inference for a Wiener-Based Degradation Model with  
Imperfect Maintenance Actions Under Different Observation Schemes  
-- 6.2.1 Notations and Assumptions -- 6.2.2 The Model -- 6.2.3  
Statistical Inference -- 6.2.3.1 First Observation Scheme -- 6.2.3.2  
Second Observation Scheme -- 6.2.3.3 Third Observation Scheme --  
6.2.3.4 Fourth Observation Scheme -- 6.2.4 Remarks -- 6.3 Modeling  
Multivariate Degradation Processes with Time- Variant Covariates and  
Imperfect Maintenance Effects -- 6.3.1 Features of the Model -- 6.3.2  
Piecewise Constant Covariates -- 6.3.3 The Multivariate Degradation  
Process -- 6.3.4 Imperfect Maintenance -- 6.4 Conclusion --  
References -- Chapter 7 Asset Maintenance in Railway: Powered by New  
Technology and Driven by Sustainability -- 7.1 Introduction and  
Background -- 7.2 RAMS & PHM -- 7.3 New Technology for  
Railway Maintenance -- 7.4 Automation, Robotics and AI in Railway --  
7.4.1 Automation of Data Acquisition -- 7.4.2 Automation of  
Information Extraction -- 7.4.3 Automation of Maintenance Task  
Planning, Scheduling and Execution -- 7.4.4 Digital Twins -- 7.4.5  
Maintenance in Metaverse -- 7.5 Some Examples of Industrial Projects  
-- 7.5.1 AI Factory for Railway -- 7.5.2 Differential Eddy Current  
Sensor System for Detection of Missing Rail Fasteners -- 7.5.3  
Assessment of Track Geometry Condition -- 7.5.4 PHM of Railway  
Catenary -- 7.5.5 The Digital Railway Switches -- 7.5.6 Fr8 RAIL -  
Predictive Maintenance for Rolling Stocks -- 7.6 Maintenance and  
Sustainability -- 7.6.1 Life Extension of Ageing Railway Asset -- 7.6.2  
Energy Efficiency -- 7.6.3 Risk Mitigation -- 7.7 Challenges Associated  
with Application of Emerging Technologies -- 7.8 Concluding Remarks  
-- References -- Chapter 8 ISO 14001 History and Applications -- 8.1  
Need for EMS - Help to Prevent Environmental Disasters.  
8.2 India's Governmental Alignments with the ISO -- 8.3 Sustainability  
Goal -- 8.4 History of ISO & Environmental Standards -- 8.5 ISO  
14000 -- 8.6 ISO Oversight Process -- 8.7 ISO 14001:2015 - Structure  
-- Bibliography -- 8.8 ISO 14001:2015 - Requirements - Shall's -- 8.9  
ISO 14001:2015 - Risk & Opportunities -- 8.10 ISO 14001:  
2015 - Aspects & Impacts -- 8.11 ISO 14001:2015 - Life Cycle  
-- 8.12 Linkage to Other ISO Management System Standards -- 8.13  
Potential Environmental Updates Based on Thoughts for ISO 9001:2025  
-- References -- Chapter 9 Process Failure Mode and Effects Analysis  
(PFMEA) with Fuzzy ANP-MARCOS-Based Approach for Manufacturing  
Process Quality Assessment -- 9.1 Introduction -- 9.2 Literature  
Review -- 9.2.1 Quality Metrics for the Manufacturing Process -- 9.2.2  
Literature Related to Fuzzy ANP -- 9.2.3 Literature Related to Fuzzy  
MARCOS -- 9.2.4 Research Deliverables -- 9.3 Methodology -- 9.3.1  
Phase 1: PFMEA Method -- 9.3.2 Phase 2: Fuzzy ANP Method -- 9.3.3  
Phase 3: Fuzzy MARCOS Technique -- 9.4 Case Study -- 9.4.1  
Identification of KQC and its Influencing Factors through PFMEA --  
9.4.2 Estimation of Factors' Weights through Fuzzy ANP -- 9.4.3  
Ranking of Cases through Fuzzy MARCOS -- 9.5 Results and

Discussions -- 9.5.1 Sensitivity Analysis -- 9.5.2 Comparative Analysis -- 9.6 Summary & Conclusion -- References -- Chapter 10  
Advanced Neural Networks for Estimation of All-Terminal Network Reliability -- 10.1 CNN-Based Network Reliability Estimation -- 10.1.1 Overview -- 10.1.2 The CNN Proposal -- 10.1.3 CNN Structure -- 10.1.4 The Case Study -- 10.1.4.1 Dataset -- 10.1.4.2 The Hyperparameters -- 10.1.4.3 Chosen CNN -- 10.1.4.4 The Cross-Validation -- 10.1.4.5 Computation Time -- 10.1.5 Discussion.  
10.2 All-Terminal Estimation of Network Reliability Considering Degradation with Bayesian Methods, Monte Carlo, and Deep Neural Networks.

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## Sommario/riassunto

"As technology continues to reshape the world, this book stands as a testament to the importance of maintaining the highest standards of performability engineering in the pursuit of progress. I expect that this book will inspire the next generation of innovators and problem solvers to tackle the challenges and opportunities of today and tomorrow, ensuring a future where technology serves humanity with utmost dependability and safety." --Professor Way Kuo in the Foreword to Design and Manufacturing Practices for Performability Engineering

There are several aspects involved when evaluating a system's performance, such as reliability, cost, quality, safety, maintainability, risks, and performance-related characteristics. Performability engineering provides a unified framework for integrating these aspects in a quantified manner, enabling informed decisions about a system. However, this field faces the daunting task of unifying diversified disciplines and theories that address issues such as quality, reliability, availability, maintainability, and safety (QRAMS), as well as engineering characteristics, statistical data analysis, multi-criteria decision-making, and applications of deep and machine learning. This book documents the latest ideas presented by world leaders in the QRAMS domain. Through diverse chapters, this volume represents the vitality of QRAMS in performability engineering. Design and Manufacturing Practices for Performability Engineering serves as a useful resource for practicing engineers and researchers pursuing this challenging and relevant area for sustainable development. Readers will find the book:

- Comprehensively covers a wide range of topics in the area of QRAMS;
- Provides in-depth explanations of best practices in various elements of Performability Engineering;
- Explores expert insights and real-world scenarios to demonstrate the many applications of QRAMS.

Audience: Researchers and educators of reliability engineering, electrical, computer science, electronics, and communication engineering with their associated allied areas. Industry analysts and design engineers of engineering systems will also find this book valuable.

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5. Record Nr.	UNINA9910954231403321
Titolo	Origenes [[electronic resource] ] : Werke mit deutscher Übersetzung . Band 10 Origenes die Homilien zum Buch Jesaja Im Anhang : Fragmente und Zeugnisse des Jesajakommentars und: Theophilus von Alexandria Traktat gegen Origenes über die Vision Jesajas // im Auftrag der Berlin-Brandenburgischen Akademie der Wissenschaften und der Forschungsstelle Origenes der Westfälischen Wilhelms-Universität Münster; herausgegeben von Alfons Furst und Christoph Marksches; eingeleitet und übersetzt von Alfons Furst und Christian Hengstermann
Pubbl/distr/stampa	Berlin, : Walter de Gruyter, 2009
ISBN	1-282-29599-3 9786612295997 3-11-021509-8
Descrizione fisica	1 online resource (408 p.)
Collana	Origenes ; ; 10
Altri autori (Persone)	FurstAlfons MarkschesChristoph HengstermannChristian
Disciplina	224.1066 230
Soggetti	Theology
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Frontmatter -- Inhalt -- I. Die Jesajaauslegung des Origenes -- II. Die Jesajaexegeese des Origenes in den Homilien -- III. Die Theologie der Jesajahomilien -- IV. Die Jesajahomilien im ersten Origenismusstreit -- V. Überlieferung, Ausgaben und Übersetzungen -- Die Homilien des Origenes zum Buch Jesaja in der Übersetzung des Hieronymus -- Backmatter
Sommario/riassunto	In der vorliegenden Ausgabe werden die bislang wenig beachteten Jesajahomilien des Origenes erstmalig ins Deutsche übersetzt sowie mit Einzelerklärungen und einer umfangreichen Einleitung versehen. In den neun lateinisch erhaltenen Predigten setzt sich der alexandrinische Theologe mit so diffizilen biblischen Motiven wie der Verstockung Israels und Jesajas berühmter Gottes- und Seraphenvision auseinander.

Im Kontext einer reichen inner- und außerbiblischen Tradition, in die Origenes sich mit seiner Auslegung bewusst stellt, und im Rekurs auf das platonische Denken seiner Zeit entsteht so eine ausgesprochen vielschichtige Darstellung der Theologie des Jesajabuches, die für die Geschichte der Auslegung dieses biblischen Schlüsseltextes ebenso interessant und ergiebig ist wie für das Bild der origeneischen Theologie. Neben Fragen der wechselvollen Überlieferungs- und Rezeptionsgeschichte beleuchtet die Einleitung den überaus komplexen Hintergrund der Jesajadeutung des Origenes. Ein Anhang, in dem die Testimonien zu dem nicht erhaltenen Jesajakommentar des Origenes gesammelt und der im ersten Origenismusstreit entstandene Traktat des Theophilus von Alexandria gegen die origeneische Auslegung mit Übersetzung abgedruckt ist, schließen den Band ab.

In this work Origen's homilies on Isaiah are translated into German for the first time. These homilies, which have previously attracted little attention, are provided with annotations and an extensive introduction. In the nine preserved Latin sermons, the Alexandrian theologian explores such difficult Biblical motives as Israel's obduracy and Isaiah's famous vision of God and the Seraphs. Thus, with recourse to the Platonic thought of his time and consciously confronting the context of a rich biblical and non-biblical tradition with his interpretation, Origen provided a distinctly complex account of the theology of the Book of Isaiah; one which is equally interesting and fruitful for both the historical interpretation of this key biblical text and for our understanding of Origenian theology. Besides questions dealing with the varied history of Origen's Isaiah interpretation and its reception, the introduction sheds light on its extremely complex background. This work is rounded off with an appendix containing a collection of testimonies to Origen's Isaiah commentary (the commentary itself is not included). It also contains a treatise by Theophilus of Alexandria condemning the Origenist interpretation, originating from the First Origenist Crisis, with a translation.

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