

Newly Arrived Books for February 2026

MISC

1. Rosenbaum, Paul R

Causal Inference / Paul R Rosenbaum. - London: MIT Press, 2023. 203.
ISBN : 9780262545198.

**1. CAUSATION 2. SCIENCE - EXPERIMENTS 3. OBSERVATION 4. INFERENCE
PROBABILITIES 5. MATHEMATICAL STATISTICS.I. Title
001.42 R71C **47686**

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1. Vidick, Thomas

Introduction to Quantum Cryptography / Thomas Vidick and Stephanie Wehner. - New
York: Cambridge University Press, 2024. HB; 326.
ISBN : 9781316515655.

**1. QUANTUM-ANALYSIS 2. CRYPTOGRAPHY.I. Wehner, Stephanie II. Title
003.54 V66I **47618**

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1. Duman, Josephs S

Moderating Usability Tests: principles and practices for interacting / Josephs S Duman
and Beth A Loring. - London: Morgan Kaufmann Publishers, 2008. 173.
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** 1. COMPUTER SCIENCE 2. MODERATING USABILITY.I. Loring, Beth A II. Title
004.019 D89M **47626**

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1. Guo, Song

Machine Learning on Commodity Tiny Devices: theory and practice / Song Guo and
Qihua Zhou. - Boca Raton: CRC Press, 2023. 249.
ISBN : 9781032374260.

** 1. MACHINE LEARNING 2. COMPUTR PROGRAMMING 3. EMBEDDED
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1. Collaborative Design for Embedded Systems: co-modelling and co-simulation / John
Fitzgerald, Peter Gorm Larsen and Marcel Verhoef. - Berlin: Springer-Verlag, 2014.

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004.6 C67_

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1. Zadtootaghaj, Saman

Quality of Experience Modeling for Cloud Gaming Services / Saman Zadtootaghaj. - Switzerland: Springer, 2022. HB; 170.

ISBN : 9783030982485.

**1. CLOUD GAMING 2. CLOUD SERVICE 3. CLOUD COMPUTING.I. Title

004.6782 Z12Q

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1. Art of Software Innovation: eight practice areas to inspire your business / Minna Pikkarainen et.al ed.. - Berlin: Springer, 2011.

HB; 200.

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** 1. SOFTWARE INNOVATION 2. INDUSTRIAL MANAGEMENT 3. LEADERSHIP.I. Pikkarainen, Minna ed. II. Codenie, Wim ed. III. Boucart, Nick ed. IV. Alvaro, Jose Antonio Heredia ed. V. Title

005.1 Ar1_

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2. Evaluation of Novel Approaches to Software Engineering: 10th International Conference ENASE 2015 Barcelona, Spain April 29-30, 2015 revised selected paper / Leszek A Maciaszek and Joaquim Filipe ed.. - Switzerland: Springer, 2015.

194.

ISBN : 9783319302423.

**1. SOFTWARE ENGINEERING 2. NOVEL APPROACHES 3. SOFTWARE DEVELOPMENT.I. Maciaszek, Leszek A ed. II. Filipe, Joaquim ed. III. Title

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3. Evolving Software Systems / Tom Mens, Alexander Serebrenik and Anthony Cleve ed.. - Cleve, Anthony ed.. - London: Springer, 2014.

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ISBN : 9783642453977.

**1. COMPUTER SOFTWARE 2. COMPUTER ARCHITECTURE 3. SYSTEMS SOFTWARE.I. Mens, Tom ed. II. Serebrenik, Alexander ed. III. Title

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Essential Software Architecture / Ian Gorton. - 2nd ed.. - Berlin: Springer-Verlag, 2011.
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**1. SOFTWARE ARCHITECTURE 2. COMPUTR SCIENCE 3. INFORMATION TECHNOLOGY.I. Title

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Managing Requirements Knowledge / Walid Maalej and Anil Kumar Thurimella. - Berlin: Springer-Verlag, 2013. HB; 398.
ISBN : 9783642344183.

**1. KNOWLEDGE MANAGEMENT 2. REQUIREMENT ENGINEERING.I. Thurimella, Anil kumar II. Title

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**1. ENGINEERING APPLICATIONS 2. ENGINEERING-ANALYSIS 3. ENGINEERING DESIGN.I. Moreira, Ana ed. II. Chitchyan, Ruzanna ed. III. Araujo, Joao ed. IV. Rashid, Awais ed. V. Title

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Agile Risk Management / Alan Moran. - Lodon: Springer, 2014. 101.
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Practitioner's Knowledge Representation: a pathway to improve software effort estimation / Emilia Mendes. - London: Springer, 2014. HB; 211.
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Theories of Programming: the life and works of Tony Hoare / Cliff B Jones and Jayadev Misra. - New Delhi: ACM, 2021. 429.
ISBN : 9781450387293.

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C: how to program / P J Deitel and H M Deitel. - 5th ed.. - New Delhi: PHI, 2008. 1130.
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1. Trendowicz, Adam

Software Project Effort Estimation: foundations and best practice guidelines for success / Adam Trendowicz and Ross Jeffery. - Switzerland: Springer, 2014. HB; 469.
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**1. SOFTWARE ENGINEERING 2. PROJECT MANAGEMENT 3. COMPUTER SOFTWARE DEVELOPMENT ESTIMATES.I. Jeffery, Ross II. Title

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1. Kitchin, Rob

Data Revolution: a critical analysis of big data, open data & data infrastructures / Rob Kitchin. - 2nd ed.. - New Delhi: Sage, 2022. 353.
ISBN : 9781529733754.

**1. BIG DATA 2. DATABASES 3. DATA STRUCTURES (COMPUTER SCIENCE).I. Title

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Usability Engineering / Jakob Nielsen. - London: Morgan Kaufmann, 2010. 362.

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2. Cyber-Physical Systems: modelling and industrial application / Alla G. Kravets, Alexander A. Bolshakov and Maxim Shcherbakov ed.. - Switzerland: Springer, 2022.

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1. Handbook on Agent-Oriented Design Processes / Massimo Cossentino et.al ed.. - Berlin: Springer-Verlag, 2014.

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Deep Learning Based Speech Quality Prediction / Gabriel Mittag. - Switzerland: Springer, 2022. HB; 165.
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Introduction to Quantum Computing: from a layperson to a programmer in 30 steps / Hiu Yung Wong. - 2nd ed.. - Switzerland: Springer, 2024. HB; 355.
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Figuring It Out: logic diagrams / George Englebretsen. - Bristol: De Gruyter, 2021. 220.
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On Democracy: with a new preface an introduction / Robert A Dahl. - London: Yale University Press, 2020. 257.
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