1. **Record Nr.**   UNISA996211085503316

   Titolo   Nachhaltigkeitsbericht / Deutsche Bahn

   Pubbl/distr/stampa   Berlin, : DB, 2007-2013

   Descrizione fisica   Online-Ressource

   Disciplina   333.7
   690

   Soggetti   Zeitschrift

   Lingua di pubblicazione   Tedesco

   Formato   Materiale a stampa

   Livello bibliografico   Periodico

   Note generali   Gesehen am 05.08.2016

2. **Record Nr.**   UNINA9911040917703321

   Autore   de Swart Harrie

   Titolo   Elections and Fair Division : An Introduction to Social Choice Theory / / by Harrie de Swart, Stefan Wintein

   Pubbl/distr/stampa   Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025

   ISBN   3-032-06010-9

   Edizione   [1st ed. 2025.]

   Descrizione fisica   1 online resource (668 pages)

   Collana   Studies in Choice and Welfare, , 2197-8530

   Disciplina   330.1556
   302.13

   Soggetti   Social choice
   Welfare economics
   Game theory
   Elections
   Econometrics
   Economics
   Social Choice and Welfare
   Game Theory
   Electoral Politics
   Quantitative Economics
   Public Choice and Political Economy

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1. Different Country, Different Electoral System; Agendas -- Chapter 2. Electoral Rules, Properties and Impossibilities -- Chapter 3. Impossibility and Possibility Theorems; Single-peaked Preferences -- Chapter 4. Majority Judgment -- Chapter 5. Voting Power -- Chapter 6. An Alternative Polity -- Chapter 7. Claims-based Fair Division -- Chapter 8. Bankruptcy Problems -- Chapter 9. Weighted Bankruptcy Problems -- Chapter 10. Weighted Bankruptcy with Discrete Estates: Apportionments and Lotteries -- Chapter 11. Cooperative Game Theory -- Chapter 12. Preference Based Division Problems.
Sommario/riassunto	This graduate textbook introduces to social choice theory, with a specific focus on elections and fair division, supported by mathematical theories and practical implications. Part I sheds light on the complexity of fair elections, and presents classical results from social choice theory, including May's, Arrow's, and Gibbard-Satterthwaite's theorems, and how they impact the organization of fair elections. They also discuss the measurement of voting power in such elections via the Penrose-Banzhaf index and the Shapley-Shubik index. Besides these more or less classical topics, the authors introduce Balinski and Laraki's transformative Majority Judgment framework. Moreover, Part I concludes by critically addressing flaws in contemporary Western democracies and proposing an alternative political system. In Part II, the book dissects claims-based and preference-based fair division, explaining that the focus will be on the former. In particular, the focus will be on models that can elaborate on and make precise the thought that `fairness requires that claims are satisfied in proportion to their strength', as advocated for in the philosophical literature. The authors scrutinize various formal models, ranging from (weighted) bankruptcy problems to cooperative games, assessing their alignment with this claims-based conception of fairness. Part II concludes with a brief overview of preference-based fair division. This textbook is a crucial resource for graduate and advanced undergraduate students and scholars, bridging the worlds of mathematics, philosophy, political theory, and social justice.

3. Record Nr.	UNINA9910767569003321
Titolo	Big Data and Artificial Intelligence : 11th International Conference, BDA 2023, Delhi, India, December 7–9, 2023, Proceedings / / edited by Vikram Goyal, Naveen Kumar, Sourav S. Bhowmick, Pawan Goyal, Navneet Goyal, Dhruv Kumar
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	3-031-49601-9
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (274 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 14418
Disciplina	006.3
Soggetti	Data mining
	Machine learning
	Computers, Special purpose
	Social sciences - Data processing
	Education - Data processing
	Data Mining and Knowledge Discovery
	Machine Learning
	Special Purpose and Application-Based Systems
	Computer Application in Social and Behavioral Sciences
	Computers and Education
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Keynote Lectures -- Representation Learning for Dialog Models -- Sparsity, modularity, and structural plasticity in deep neural networks -- Artificial Intelligence in Healthcare -- Tuberculosis disease diagnosis using controlled super resolution -- GREAT AI in Medical Appropriateness and Value-Based-Care -- Large Language Models -- KG-CTG: Citation Generation through Knowledge Graph-guided Large Language Models -- SciPhyRAG - Retrieval Augmentation to Improve LLMs on Physics Q&A -- Revolutionizing High School Physics Education: A Novel Dataset -- Context-Enhanced Language Models for Generating Multi-Paper Citations -- GEC-DCL: Grammatical Error Correction Model with Dynamic Context Learning for Paragraphs & Scholarly Papers --

Data Analytics for Low Resource Domains -- A Deep Learning Emotion Classification Framework for Low Resource Languages -- Assessing the Efficacy of Synthetic Data for Enhancing Machine Translation Models in Low Resource Domains -- Artificial Intelligence for Innovative Applications -- Evaluation of Hybrid Quantum Approximate Inference Methods on Bayesian Networks -- IndoorGNN: A Graph Neural Network based approach for Indoor Localization using WiFi RSSI -- Ensemble-Based Road Surface Crack Detection: A Comprehensive Approach -- Potpourri -- Fast similarity search in large-scale Iris databases using high-dimensional hashing -- Explaining Finetuned Transformers on Hate Speech Predictions using Layerwise Relevance Propagation -- Multilingual Speech Sentiment Recognition using Spiking Neural Networks -- FopLAHD: Federated optimization using Locally Approximated Hessian Diagonal -- A Review of Approaches on Facets for Building IT-based Career Guidance Systems.

Sommario/riassunto	This book constitutes the proceedings of the 11th International Conference on Big Data and Artificial Intelligence, BDA 2023, held in Delhi, India, during December 7–9, 2023. The 17 full papers presented in this volume were carefully reviewed and selected from 67 submissions. The papers are organized in the following topical sections: Keynote Lectures, Artificial Intelligence in Healthcare, Large Language Models, Data Analytics for Low Resource Domains, Artificial Intelligence for Innovative Applications and Potpourri. .