

HOT TOPICS

Climate

Connecting science, policy and society, this collection offers well-researched, interdisciplinary insights into key issues and policies surrounding climate change.

Topics include:

- Guidance on future research directions in climate science
- Connections between climate change and migration
- Management of marine resources
- Social and economic consequences of oceanic change

A valuable resource for students, researchers, practitioners, and policymakers alike, *Climate* draws on earth and environmental science, politics and international relations, law, economics and life sciences.

RELATED HOT TOPICS

- Environment & Sustainability
- Energy
- Petroleum Science

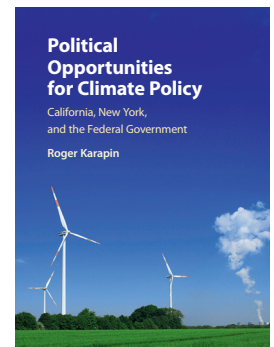
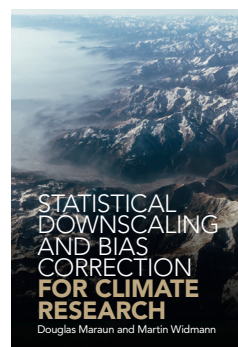
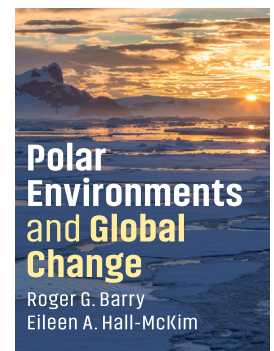
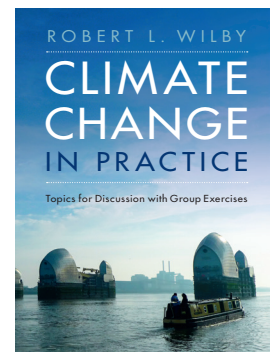
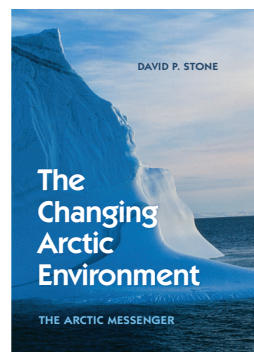
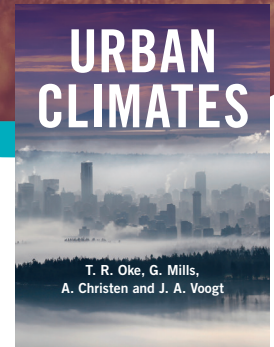
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HOT TOPICS

Energy

Energy brings together essential research and insights into the impact of fossil fuels, explores alternative energy sources, and examines how climate policies will shape the future of the urban landscape and global sustainability.

Topics include:

- Climate change as a socio-ecological, economic and political crisis
- The politics of fossil fuel subsidies and their reform
- The objectives of the European Energy Union
- Nuclear energy as a source of non-carbon energy

Essential reading for researchers, policy makers, campaigners, students and the general public that hold an interest in earth and environmental sciences, engineering, economics, life sciences, politics and international relations.

RELATED HOT TOPICS

- Climate
- Environment & Sustainability
- Petroleum Science

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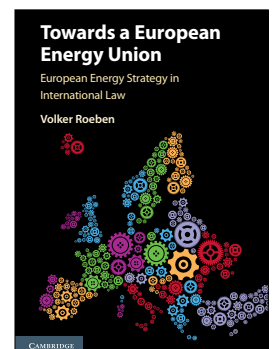
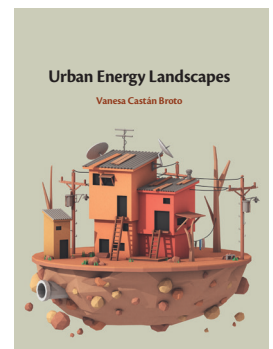
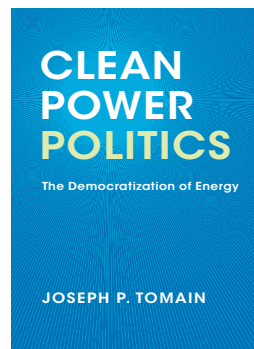
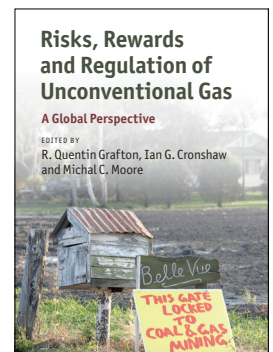
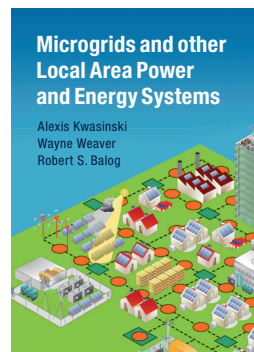
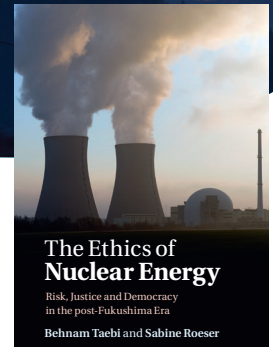
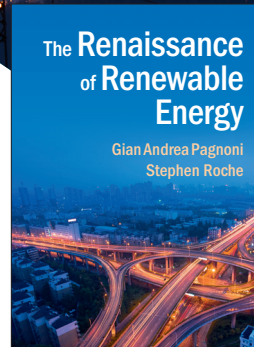
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HOT TOPICS

Environment & Sustainability

Including the best-selling title, *There Is No Planet B*, this collection considers transformative innovations in sustainability, and provides practical answers to today's environmental, ecological, and economic challenges.

Topics include:

- The unsustainability of our current global food system
- International and criminal environmental law
- Resource management, nature conservation, and sustainable business practices
- Theory and practice of environmental economics

Environment & Sustainability presents interdisciplinary insights and perspectives on how to shape future sustainable strategies. A valuable reference list for researchers, academics, students and policy makers interested in earth and environmental sciences, life science, politics and international relations, law, and more.

RELATED HOT TOPICS

- Climate
- Energy
- Petroleum Science

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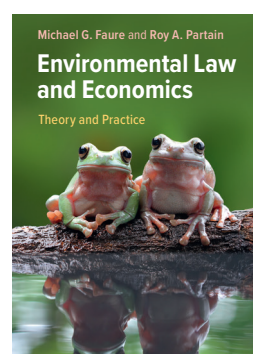
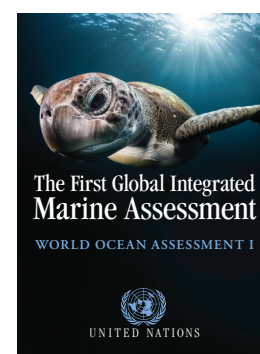
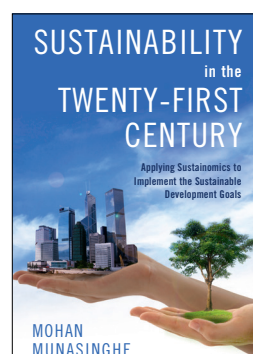
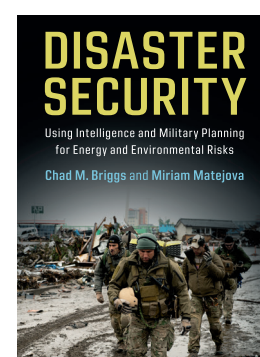
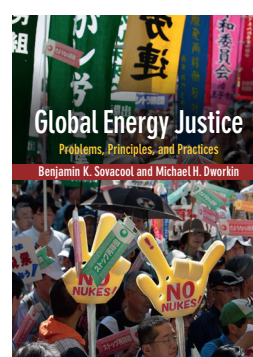
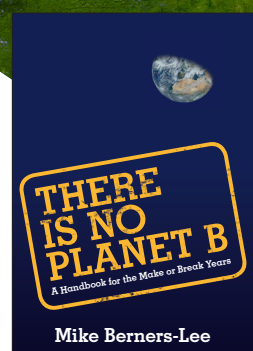
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HOT TOPICS

Petroleum Science

As the supply of oil decreases the price of oil rises, impacting the environment, economy and trade relationships. *Petroleum Science* examines the challenges of geophysics, geofuels and the chemistry of alternative fuels compare to fossil fuels.

Topics include:

- The detection of petroleum targets using seismic imaging
- Implications of the price of oil for the world economy
- Methods of interpreting geophysical observations
- Formation, composition and properties of major fuel resources

Petroleum Science is ideal for students, lecturers, researchers and professionals working in earth and environmental sciences, physics, engineering, law and mathematics.

RELATED HOT TOPICS

- Environment & Sustainability
- Energy
- Climate

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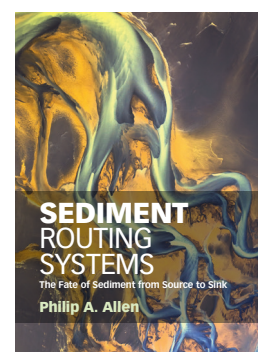
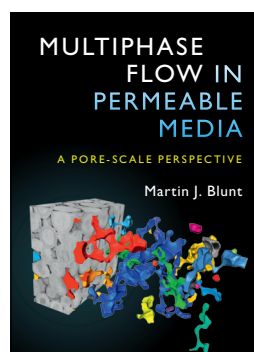
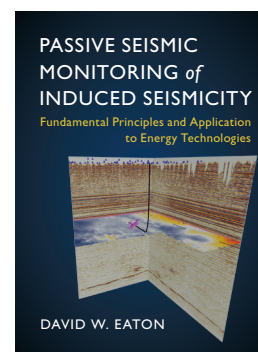
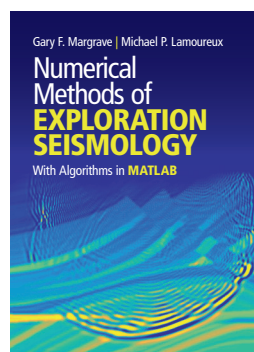
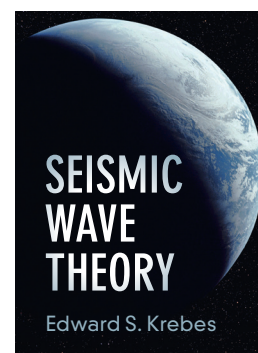
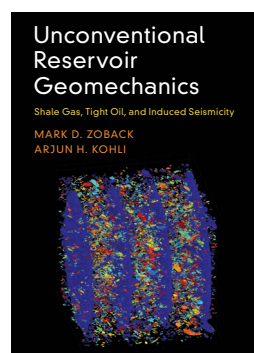
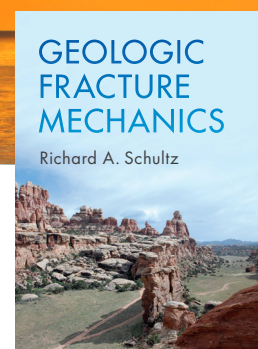
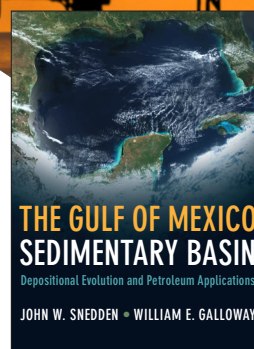
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HOT TOPICS

Maternal-fetal Medicine

Practical up-to-date recommendations for all levels of care for women in labour, abortions, miscarriages, and pre-natal and post-natal care. *Maternal-fetal Medicine* is a must-have collection for those practicing in the fields of medicine and psychiatry.

Topics include:

- Professional development skills for obstetricians and gynaecologists
- A practical manual to labour and delivery
- Fetal and neonatal brain injury
- Obesity, disease and the pregnant mother

Maternal-fetal Medicine offers essential reading for trainees or practicing obstetricians, renal physicians, maternal medicine clinicians, midwives, urologists and specialist nurses.

RELATED HOT TOPICS

- Mental Health
- Neuroscience
- The Good Student

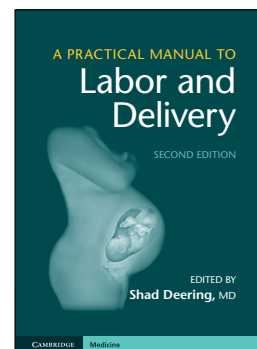
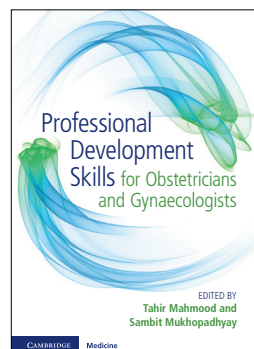
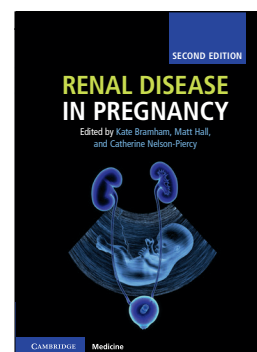
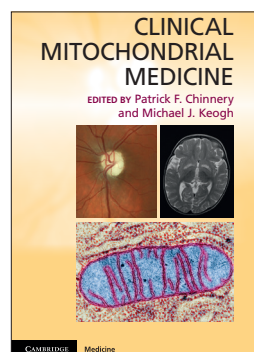
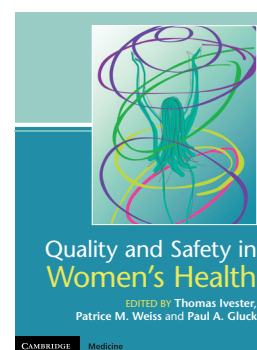
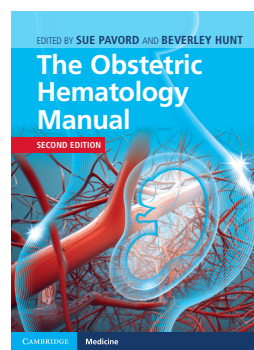
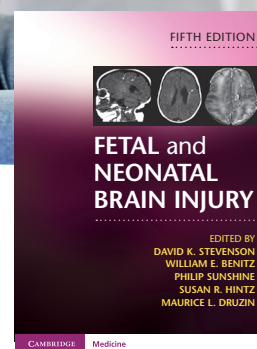
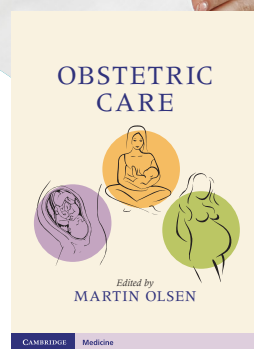
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HOT TOPICS

Mental Health

Mental Health provides a collection of texts covering suggested treatments for those with mental disorders, as well as expert advice on communication, examinations of mental health law and policy, and explorations into the challenges facing the mental health service.

Topics include:

- How social factors influence health and recovery from a mental illness
- High quality examination of disorders such as Autism, Anxiety, Bipolar and Schizophrenia
- Historical cases of mental illness and their treatments

This collection draws content from a wide range of disciplines including psychiatry, medicine, psychology, history, classical studies and law. Essential reading for medical students, psychiatrists, clinical psychologists, specialist mental health nurses, neuroscientists, general practitioners, and social workers.

RELATED HOT TOPICS

- Network Science & Complex Systems
- Neuroscience
- Maternal-fetal Medicine

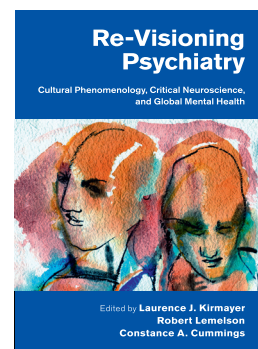
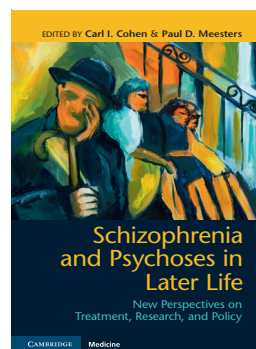
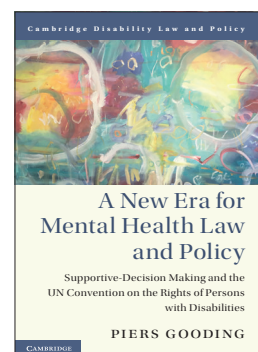
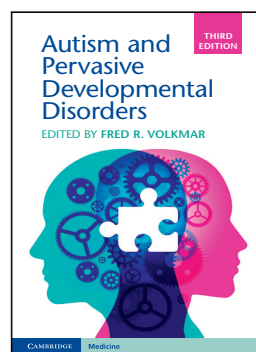
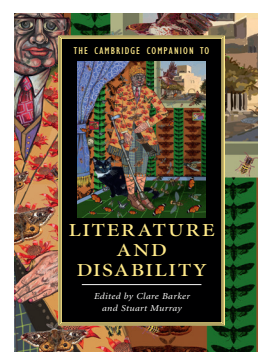
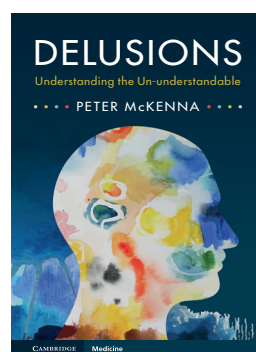
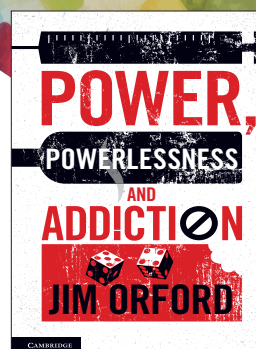
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HOT TOPICS

Neuroscience

Neuroscience offers an in-depth analysis of the functions and processes of the human brain centring on consciousness, free will, brain injury, brain disorders, memory, language, behaviour and sensory information.

Topics include:

- Statistical and mathematical approaches to brain network
- Brain injuries, ethics and the struggle for consciousness
- Communication disorders and the bilingual mind
- The brain's relationship with food, creativity, speech, sense

Neuroscience was created for students at both undergraduate and graduate level, as well as researchers and professionals working in life sciences, psychology, medicine, psychology, computer science, engineering, language and linguistics.

RELATED HOT TOPICS

- AI & Robotics
- Machine Learning & Data Science
- Mental Health
- Network Science & Complex Systems

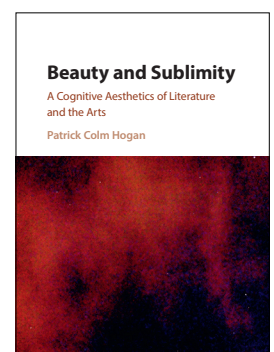
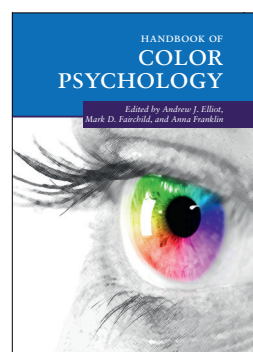
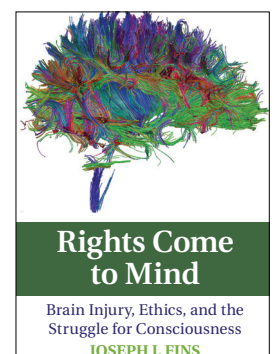
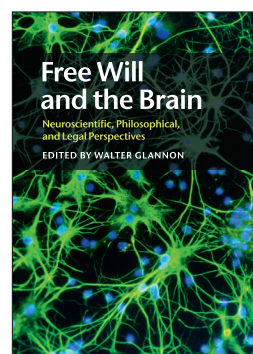
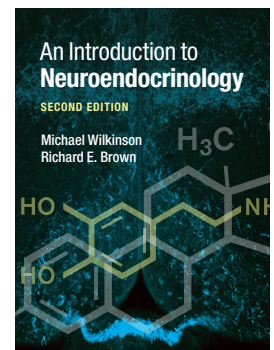
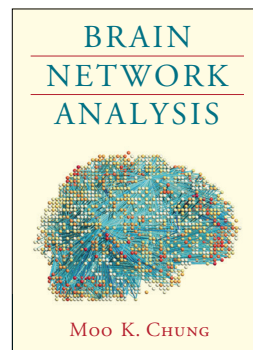
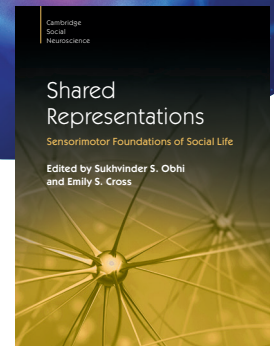
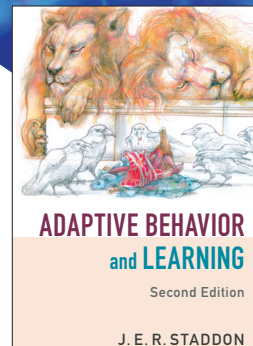
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HOT TOPICS

AI & Robotics



Artificial Intelligence and Robotics gathers together reference texts for researchers and students covering causation, algorithms and the meaning of autonomy and human cognition in an automated society.

Topics include:

- Methods of social interactions in virtual worlds
- Automation and robotic technologies for maintenance, assistance, and service
- Geopolitics in cyberspace
- The definitive history and evolution of AI

A notable collection for the study of computer science, engineering, economics, physics, maths and philosophy. Graduate students, researchers and professionals could utilise this material for their chosen field.

RELATED HOT TOPICS

- Data Privacy & Protection
- Machine Learning & Data Science
- Technology in Society

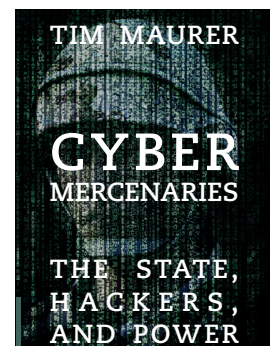
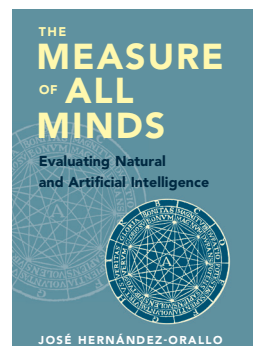
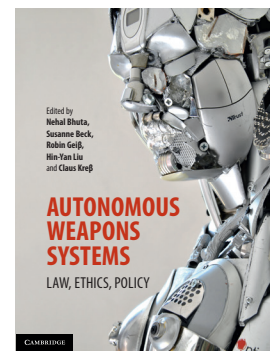
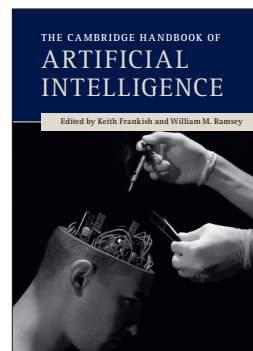
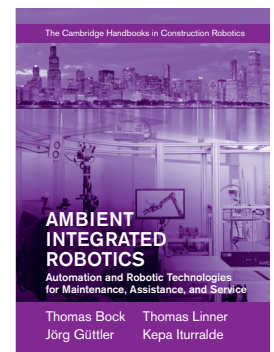
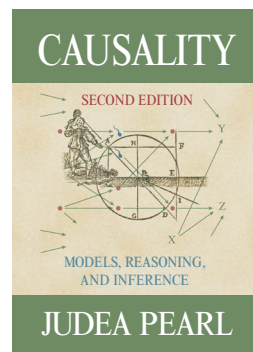
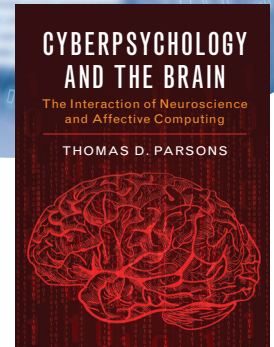
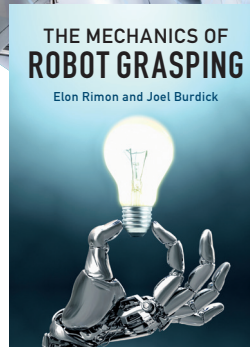
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HOT TOPICS

Machine Learning & Data Science

Bringing together content from a wide range of subjects including computer science, mathematics, engineering and medicine, *Machine Learning & Data Science* delves into the art of data utilisation and its methodologies.

Topics include:

- Time and causality across the sciences
- Utilising statistics and probability in data science
- Data science for social and policy research

A collection for researchers, graduate students, academics and practitioners working across mathematics, computer science, medicine and social sciences.

RELATED HOT TOPICS

- AI & Robotics
- Research Methods & Experimental Design
- Technology in Society

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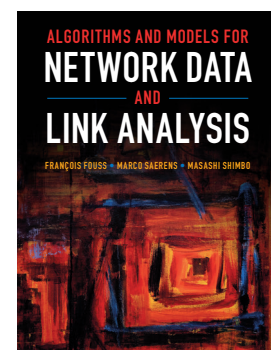
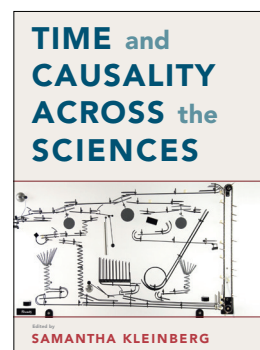
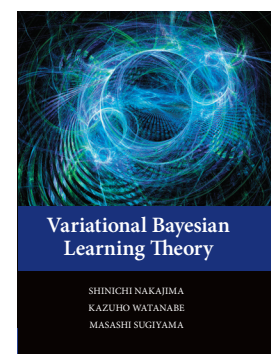
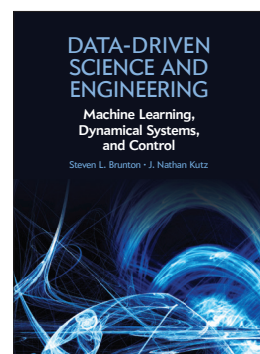
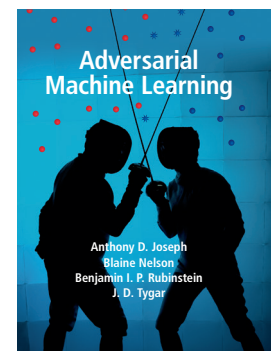
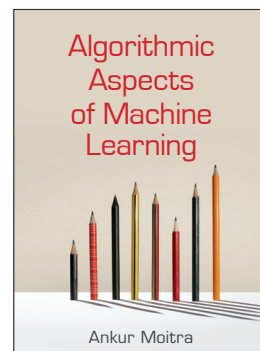
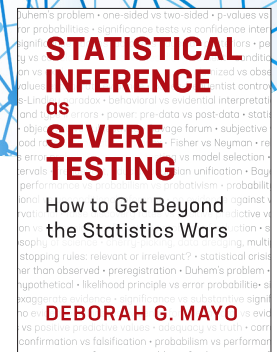
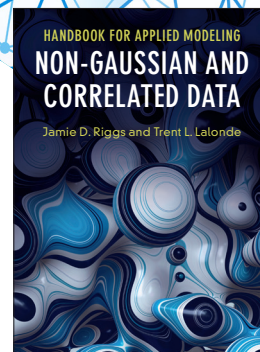
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HOT TOPICS

Network Science & Complex Systems

Networks create the structure of complex systems such as the human brain, computers, social systems and financial markets. *Network Science & Complex Systems* provides a wealth of content to explore the models, methods and data involved in network science.

Topics include:


- Detecting patterns from data analysis
- The structure and dynamics of an urban systems
- Basic and advanced techniques and algorithms for extracting information from network data
- Fundamentals of mobile data networks

Essential reading for students, academics and researchers in life sciences, computer science, engineering, politics, and mathematics.

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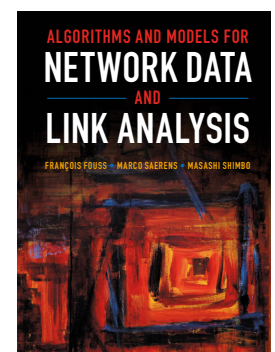
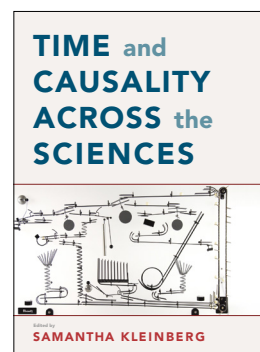
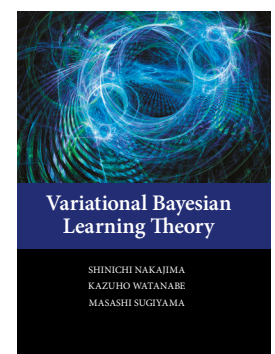
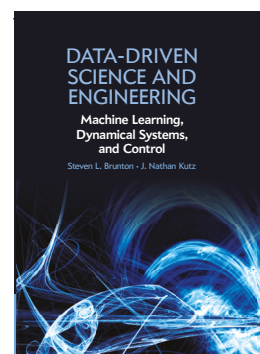
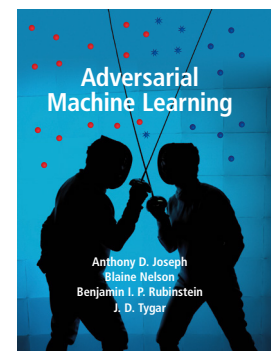
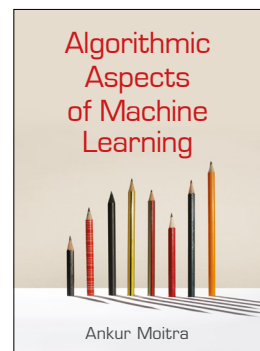
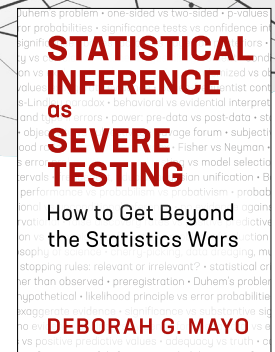
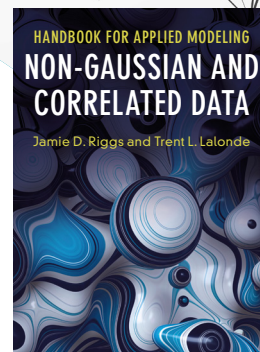
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HOT TOPICS

Data Privacy & Protection

Whether it's medical records, financial data or national security information, data security is an imperative part of public safety. *Data Privacy & Protection* investigates the balance between the right to personal privacy with the safety of society.

Topics include:

- EU Laws of data collection and protection
- Dark web cyber threat intelligence
- The right to privacy as a social, cultural and legal idea
- The reality of modern surveillance in the US

Covering a wide range of disciplines, *Data Privacy & Protection* was created for academics, policy makers and professionals in law, medicine, international relations and politics, philosophy, and life sciences.

RELATED HOT TOPICS

- Machine Learning & Data Science
- Technology in Society
- Network Science & Complex Systems

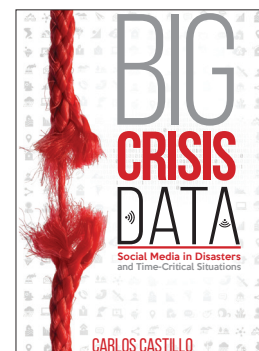
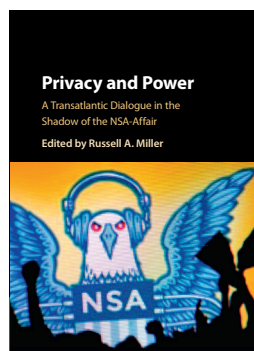
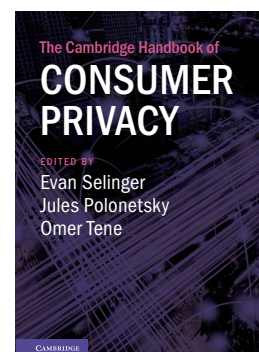
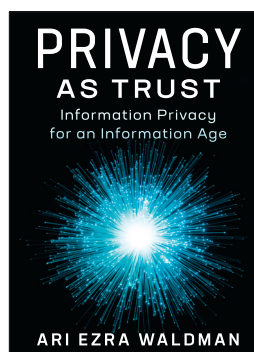
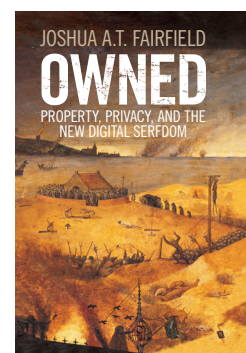
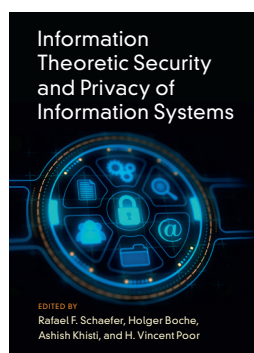
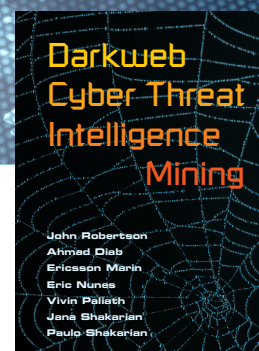
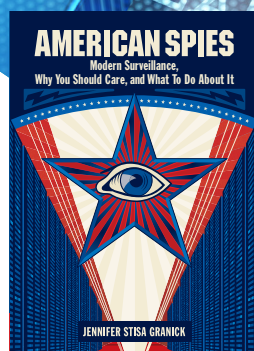
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HOT TOPICS

Technology & Society

Censorship, bias, disinformation and abuse fills the internet. *Technology in Society* considers how to ensure public safety and stability, whilst protecting individual privacy and freedom. This collection also examines the gender imbalance in computing, smart surveillance, access to private and personal data, and more.

Topics include:

- Cracking the digital ceiling to include women in computing
- Search engines and social platforms govern the rules of the internet
- Tax use and abuse in international companies
- Ethical evaluations of worldwide surveillance

Ideal for students and researchers interested in history, politics and international relations, sociology, computer science, law, medicine and economics.

RELATED HOT TOPICS

- AI & Robotics
- Data Protection & Privacy
- Machine Learning & Data Science

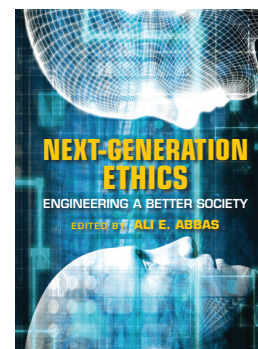
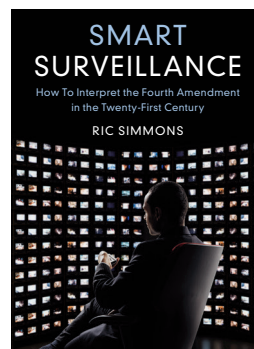
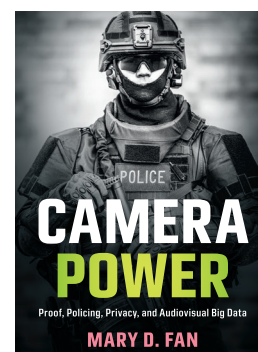
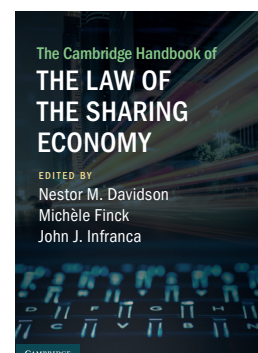
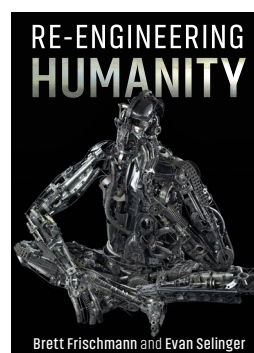
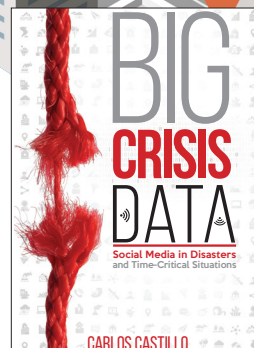
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HOT TOPICS

Race & US Law & Politics

A series of interdisciplinary ebooks, this collection examines the political, social and financial problems facing the United States. From mass incarceration and the treatment of immigrants, to segregation and unequal access to local services between ethnicities and races.

Topics include:

- Foreclosure crisis threatening US homes
- World War II's impact on the trajectory of race and political development in America
- Bias against citizens based on physical appearance
- The emerging pattern for white identity and collective political behaviour

Race & US Law & Politics contains essential reading for students, academics, the general public and researchers interested in area studies, history, law, politics and international relations, psychology and sociology.

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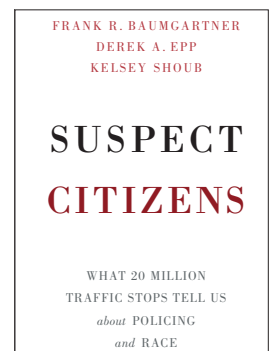
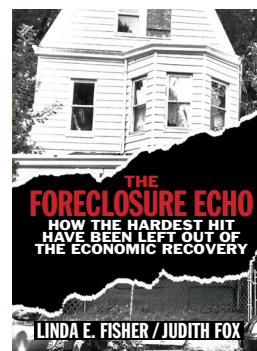
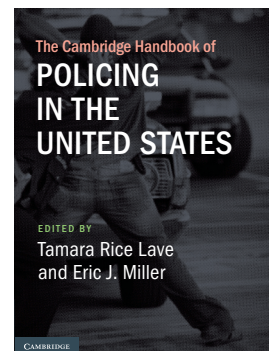
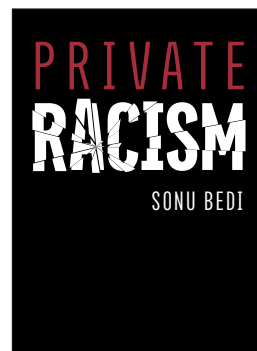
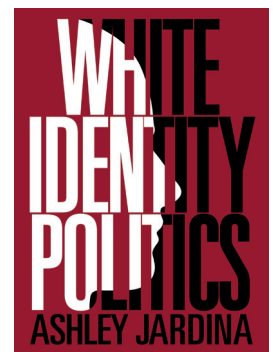
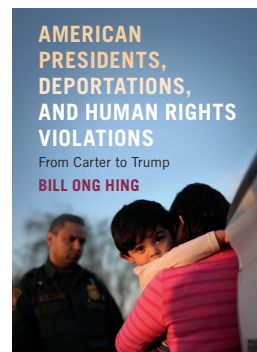
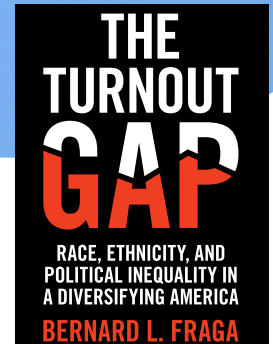
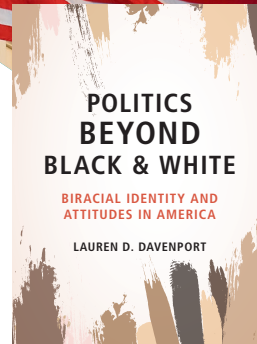
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HOT TOPICS

Quantum Information

Quantum Information offers vital insight into quantum computing, dynamics, entanglement and quantum processing. This collection provides an in-depth examination of the quantum field, from breaking RSA encryption to quantum mechanics.

Topics include:

- Quantum error correction
- Classical and Quantum entropy
- Introduction to Quantum computing

This collection is ideal for researchers, computer scientists and students working in the field of computer science, maths, physics, philosophy and engineering.

RELATED HOT TOPICS

- Machine Learning and Data Science
- Nanotechnology
- Network Science & Complex Systems

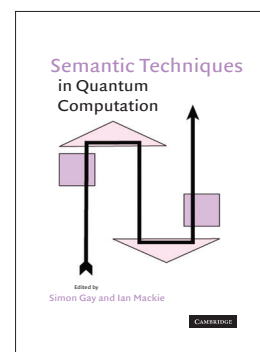
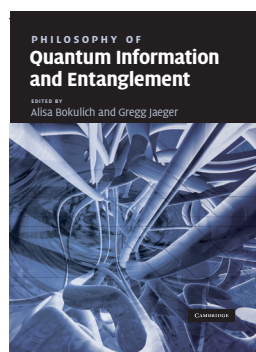
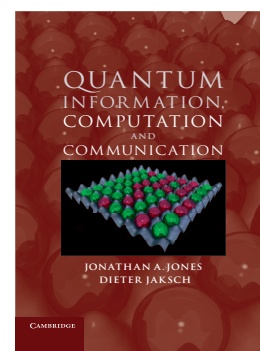
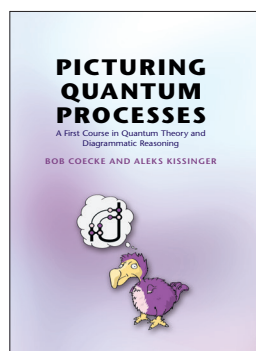
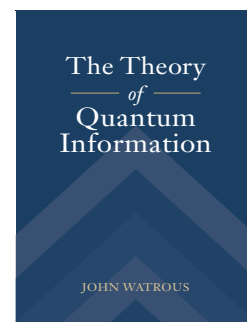
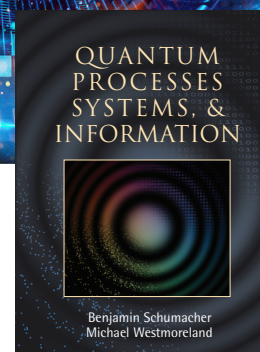
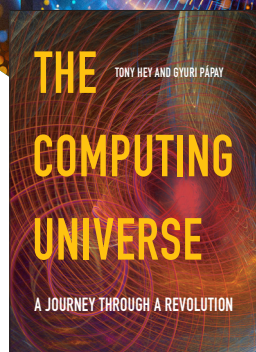
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HOT TOPICS

Nanotechnology

Nanotechnology explores the potential economic growth and innovation in materials, food and medicine if nanotechnology is utilised within society, as well as examinations of the basic principles, technology and applications of nanophotonics, and much more.

Topics include:

- Fundamental properties of 2D materials and their potential in electronic, optoelectronic and photonic devices
- Optical and optoelectronic properties of nanostructures
- Fundamentals, properties and applications of polymer nanocomposites

This collection would appeal to academics, researchers and professionals working in engineering, physics, astronomy and mathematics with an interest in nanotechnology, nanocomposites and nanophotonics.

RELATED HOT TOPICS

- Machine Learning & Data Science
- Network Science & Complex Systems
- Technology in Society
- Quantum Information

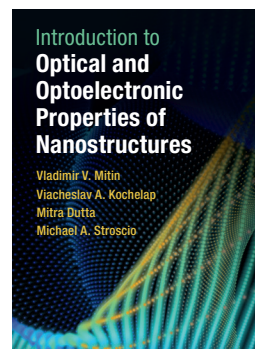
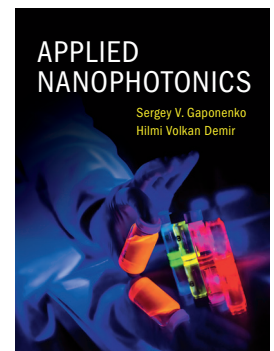
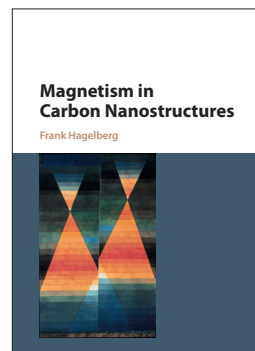
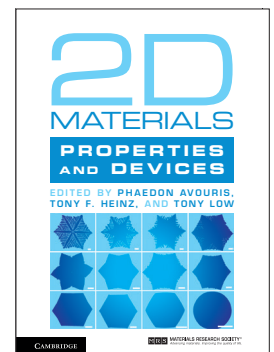
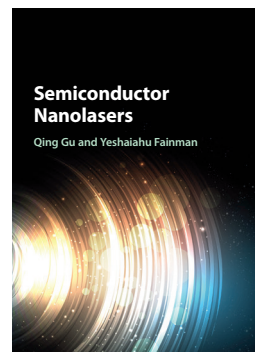
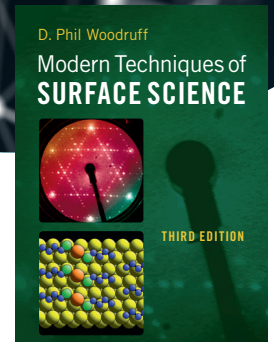
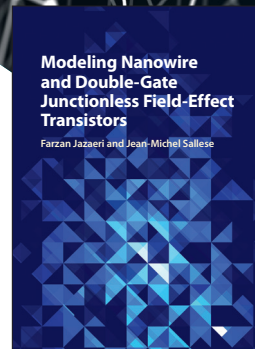
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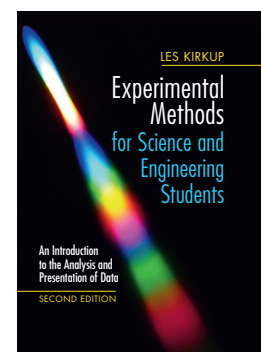
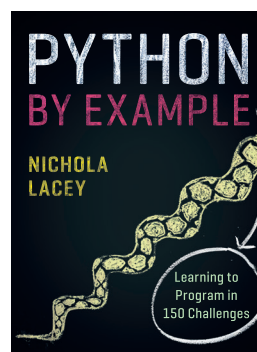
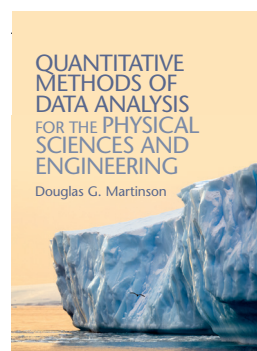
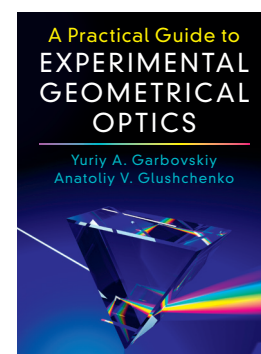
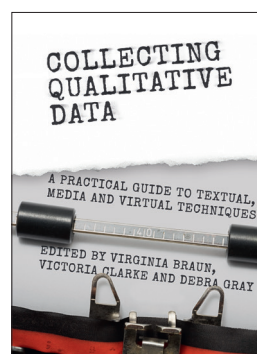
Research Methods & Experimental Design

From interview-based qualitative research to methods for measuring the universe, as well as statistical analysis, this collection provides theoretical and practical advice for those conducting research and experimental work.

Topics include:

- How to acquire, analyse and present data
- Hypothesis testing and observational research
- The control of errors, instrument calibration and laboratory safety
- The treatment of human subjects and the psychology of survey responses

Essential guidance and tools for advanced undergraduates, graduates, researchers and practitioners working in medicine, computer science, physics and astronomy, engineering, psychology, and more.



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HOT TOPICS

The Good Student

The Good Student contains insightful tips for writing academic essays, composing research papers, and advancing careers. It contains practical advice for improving academics and students.

Topics include:

- How to become an effective scientist
- Life beyond the grades, finding a love of learning
- Tools to write convincing essays and academic papers
- The art of lecturing

Discover high quality ebooks covering life sciences, medicine, engineering, education, language and linguistics, and psychology.

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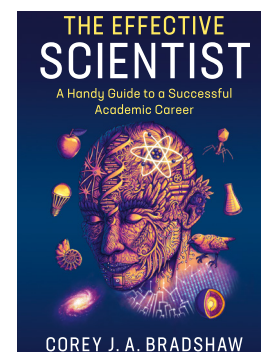
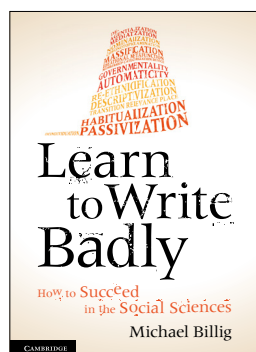
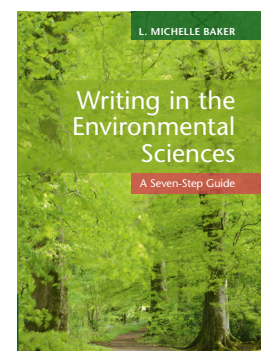
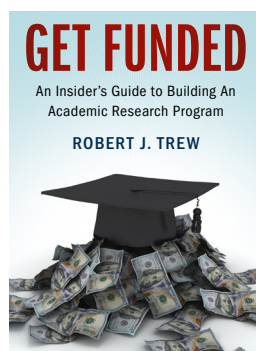
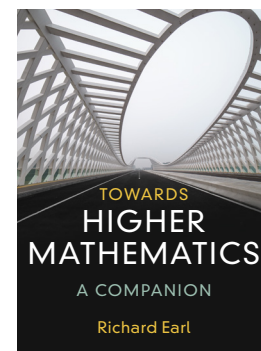
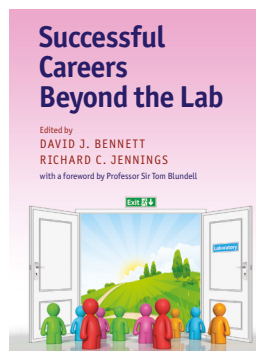
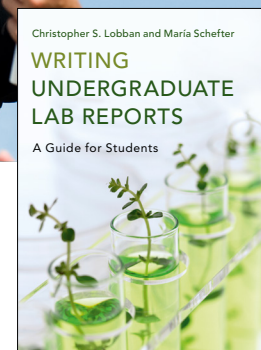
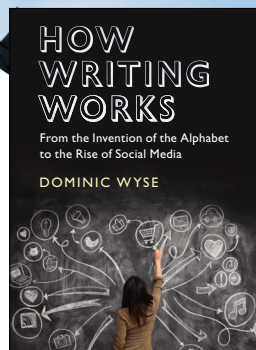
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HOT TOPICS

Decolonising the Curriculum

Decolonising the Curriculum brings together reference texts that challenge mainstream narratives, explore fresh, unusual, and unseen sources, and provide a rethinking of history, politics, literature and language.

Topics include:

- Soldiers in a transnational context and critiques of the 'Western way of war'
- The social function of literature in the context of global social change
- Challenges to the idea of 'minor literature'
- Narratives of global history that challenge the ethnocentric bias of mainstream accounts

Including five award-winning titles, this collection covers literature, history, area studies, politics and international relations, language and linguistics, sociology, and religion.

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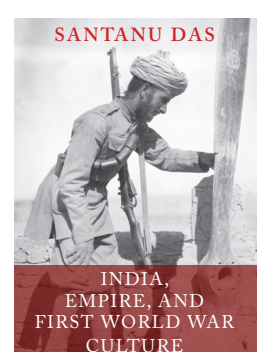
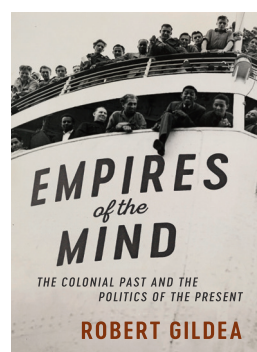
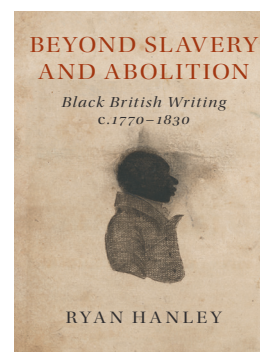
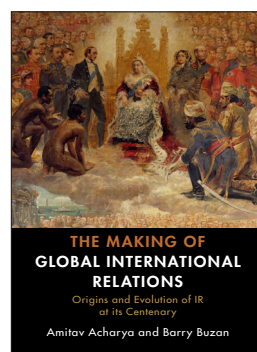
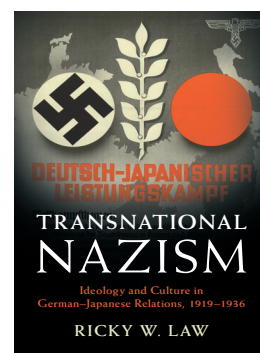
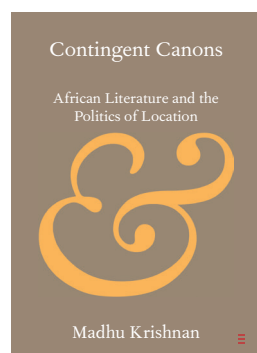
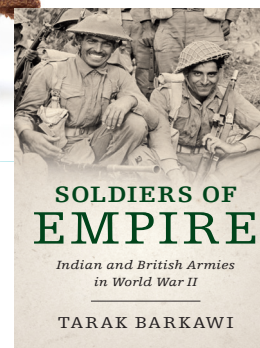
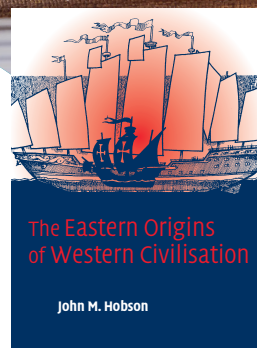
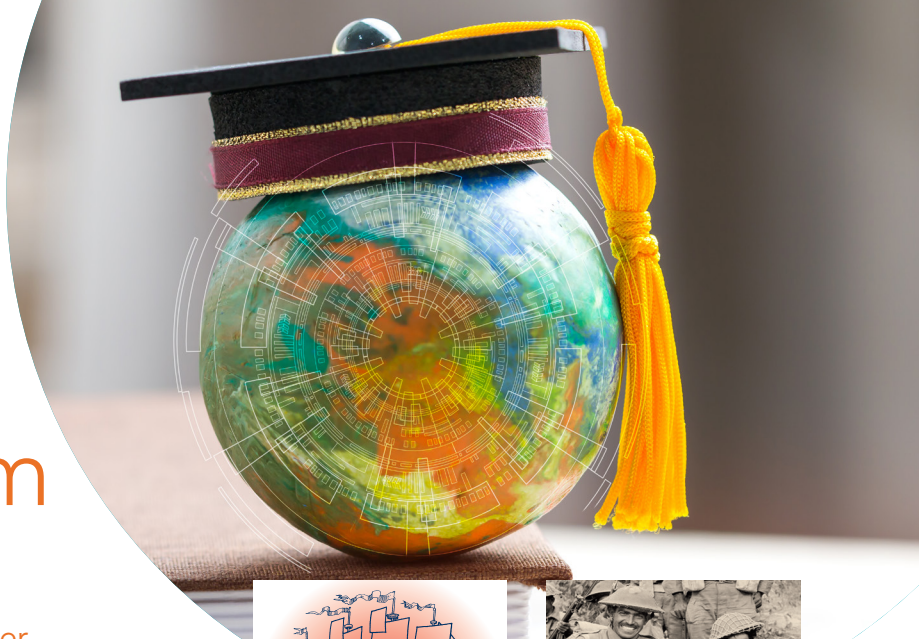
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HOT TOPICS

Gender Studies

Exploring gender ideology, law, and governance, this collection provides a comprehensive selection of reference material for anyone interested in the history and politics of gender. The movement for gender equality is mapped in these texts in different cultures and societies across the world.

Topics include:

- The complicated dynamics of law, gender, and family life
- Women's political mobilisation during a war
- The history of women, radio and the gendered constructions of voice
- The fluidity of gender identities, and gender as a social and cultural phenomenon

Covering centuries and continents, *Gender Studies* dissects the power struggle between the genders to offer insights for academics, students and researchers in the study of area studies, politics and international relations, history and law.

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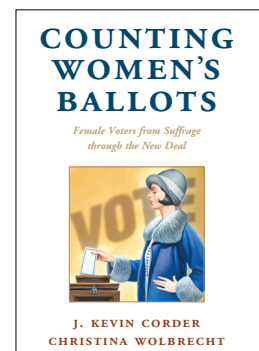
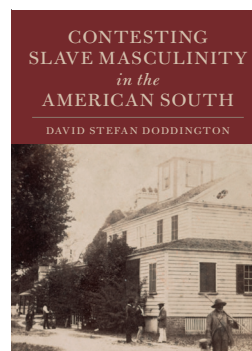
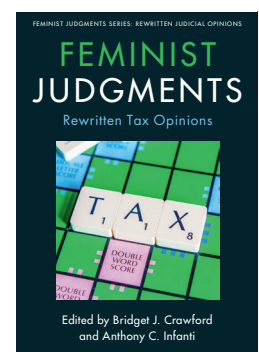
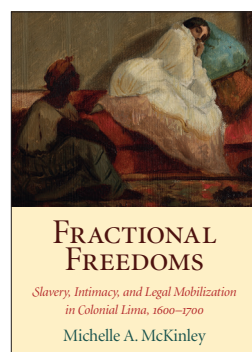
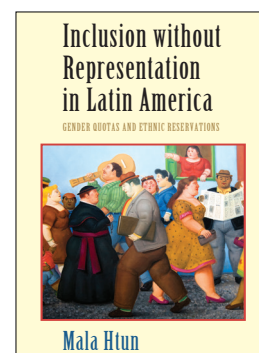
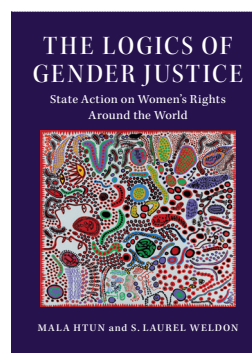
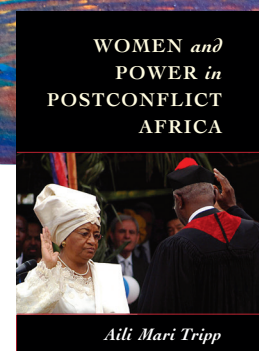
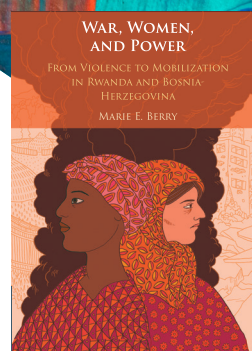
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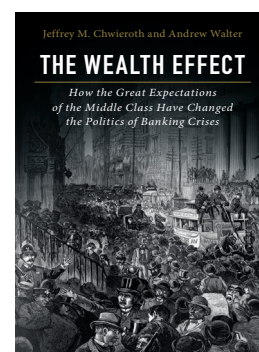
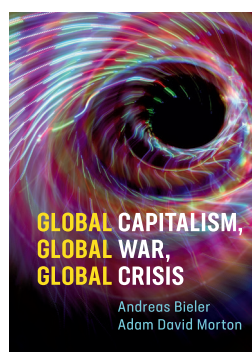
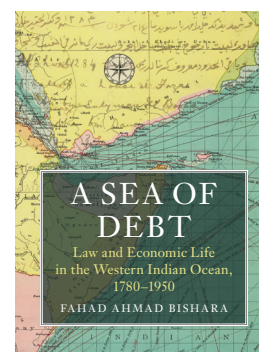
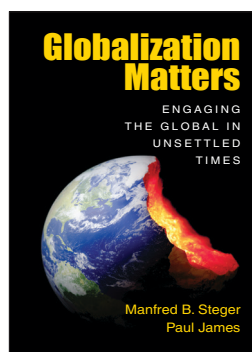
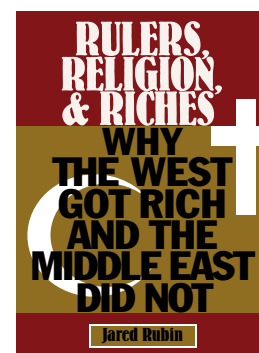
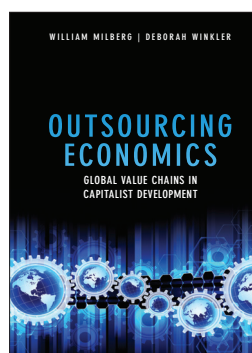
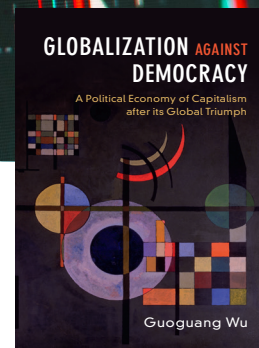
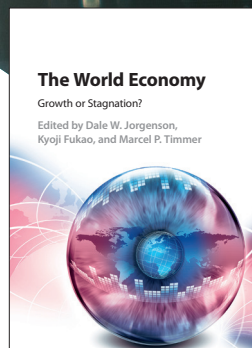
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