

New books arrived for the month of October 2020

1. Bowler, Peter J

Making Modern Science: a historical survey / Peter J Bowler and Iway Rhys Morus. -
Chicago: University Of Chicago Press, 2005. 529.
ISBN : 9780226068619.

**1. SCIENCE.I. Morus, Iway Rhys II. Title
509 B68M

2. Chakrabarti, Pratik

Medicine and Empire: 1600-1960 / Pratik Chakrabarti. - Switzerland: Springer, 2014.
246.
ISBN : 9780230276369.

** 1. IMPERIALISM AND SCIENCE 2. IMPERIALISM-HEALTH ASPECTS 3.
MEDICINE.I. Title
610.9 C34M

3. Collins, Harry

Dr Golem: how to think about medicine / Harry Collins and Trevor Pinch. - Chicago:
University Of Chicago Press, 2005. 246.
ISBN : 9780226113678.

**1. MEDICINE-POPULAR 2. MEDICINE-PHILOSOPHY 3. MEDICAL CARE 4.
PHYSICIAN AND PATIENT.I. Pinch, Trevor II. Title
616.001 C68D

4. Craver, Carl F

In Search of Mechanisms: discoveries across the life sciences / Carl F Craver and
Lindley Darden. - Chicago: University Of Chicago Press, 2013. 228.
ISBN : 9780226039794.

**1. BIOLOGY-PHILOSOPHY 2. MECHANISM-PHILOSOPHY.I. Darden, Lindley II. Title
146.6 C85I

5. Critical Reflection on Automated Science: will science remain human? / Marta Bertolaso and
Fabio Sterpetti ed.. - Sterpetti, Fabio ed.. - Switzerland: Springer, 2020.

302.
ISBN : 9783030250003.

**1. SCIENCE-PHILOSOPHY 2. PHILOSOPHY 3. TECHNOLOGY-SOCIAL ASPECTS.I.
Bertolaso, Marta ed. II. Title
501 C86_

6. Giere, Ronald N

Explaining Science: a cognitive approach / Ronald N Giere. - Chicago: University Of Chicago Press, 1988. 321.
ISBN : 9780226292069.

**1. REALISM 2. COGNITION.I. Title
500 G36E

7. Giere, Ronald N

Scientific Perspectivism / Ronald N Giere. - Chicago: University Of Chicago Press, 2010. 151.
ISBN : 9780226292137.

**1. SCIENCE-PHILOSOPHY.I. Title
501 G36S

8. Godfrey-Smith, Peter

Theory and Reality: an introduction to the philosophy of science / Peter Godfrey-Smith. - Chicago: University Of Chicago Press, 2003. 272.
ISBN : 9780226300634.

** 1. SCIENCE-PHILSOPHY.I. Title
501 G54T

9. Golinski, Jan

Making Natural Knowledge: constructivism and the history of science / Jan Golinski. - Chicago: University Of Chicago Press, 2005. 236.
ISBN : 9780226302317.

**1. SCIENCE-HISTORIOGRAPHY 2. CONSTRUTIVISM (PHILOSOPHY) 3. RESEARCH-PHILOSOPHY.I. Title
509 G58M

10. Guidelines for Structural Rehabilitation and Retrofitting / Association of Structural Rehabilitation. - New Delhi: Allied Pub., 2020.

472.
ISBN : 9789387997806.

** 1. BUILDINGS-REPAIRE AND RECONSTRUCTION.I. Association of Structural Rehabilitation II. Title
690.24 G94_

11. Gupta, Bhaskar

Vijaya Saarathi: 365 rojulu, 365 amshaalu, 365 pageelu / Bhaskar Gupta. - Hyderabad: Praveena Pub.. HB;365.

**1. PERSONAL IMPROVEMENT.I. Title
T158.1 G95V

12. Harding, Sandra

Is Science Multicultural?: postcolonialisms, feminisms, and epistemologies / Sandra Harding. - Bloomington: Indiana University Press, 1998. 242.
ISBN : 9780253211569.

**1. TECHNOLOGY 2. DECOLONIZATION 3. FEMINISM.I. Title

501 H21I

13. Harding, Sandra

Objectivity and Diversity: another logic of scientific research / Sandra Harding. - Chicago: University Of Chicago Press, 2015. 217.
ISBN : 9780226241364.

** 1. OBJECTIVITY 2. SCIENCE-PHILSOPHY 3. SCIENCE-SOCIAL ASPECTS.I. Title

507.2 H21O

14. Kyaw, Thi Ka

Towards a Scalable Quantum Computing Platform in the Ultrastrong Coupling Regime / Thi Ka Kyaw. - Switzerland: Springer, 2019. 116.
ISBN : 9783030196578.

** 1. QUANTUM COMPUTING 2. COMPUTER NETWORKS-SCALABILITY 3. QUANTUM THEORY.I. Title

006.3843 K98T

15. Marquezino, De Lima

Primer on Quantum Computing / De Lima Marquezino, Lavor Cartille and Renato Portugal. - Switzerland: Springer, 2019. 109.
ISBN : 9783030190651.

** 1. QUANTUM COMPUTING 2. QUANTUM COMPUTERS 3. QUANTUM THEORY.I. Cartille, Lavor II. Portugal, Renato III. Title

004.0151 M34P

16. Nye, Mary Jo

Michael Polanyi and His Generation: origins of the social construction of science / Mary Jo Nye. - Chicago: University Of Chicago Press, 2013. 405.
ISBN : 9780226103174.

** 1. SCIENCE-PHILSOPHY 2. SCIENCE-SOCIAL ASPECTS.I. Title

192 N98M

17. Pasquale, Frank

Black Box Society: the secret algorithms that control money and information / Frank Pasquale. - Cambridge: Harvard University Press, 2015. 311.
ISBN : 9780674970847.

**1. OBSERVATION (PSYCHOLOGY) 2. POWER (SOCIAL SCIENCES) 3. ELITE (SOCIAL SCIENCES) 4. KNOWLEDGE, THEORY OF.I. Title

303.3 P26B

18. Ramaswamy, B

Sourcebook of National Education Policy 2020: a comprehensive overview / B Ramaswamy and Divya Sethi. - New Delhi: Kanishka Publishers, 2020. HB;304. ISBN : 9789389484748.

**1. EDUCATION 2. EDUCATION-POLICY.I. Divya Sethi II. Title
379.3 R14S

19. Shapin, Steven

Scientific Revolution / Steven Shapin. - 2nd ed.. - Chicago: University Of Chicago Press, 2018. 240. ISBN : 9780226398341.

** 1. SCIENCE AND CIVILIZATION.I. Title
509 Sh22S

20. Strasser, Bruno J

Collecting Experiments: making big data biology / Bruno J Strasser. - Chicago: University Of Chicago Press, 2019. 404. ISBN : 9780226635040.

**1. BIG DATA 2. BIOLOGICAL MODELS-DATA PROCESSING 3. BIOLOGY, EXPERIMENTAL 4. BIOLOGY, EXPERIMENTAL-DATA PROCESSING.I. Title
610.724 St81C

21. Winsberg, Eric

Science in the Age of Computer Simulation / Eric Winsberg. - Chicago: University Of Chicago Press, 2010. 152. ISBN : 9780226902043.

**1. SCIENCE-DATA PROCESSING-PHILOSOPHY 2. KNOWLEDGE, THEORY OF 3. SCIENCE-EXPERIMENTS-COMPUTER SIMULATION 4. SCIENCE-METHODOLOGY 5. SCIENCE-PHILOSOPHY.I. Title
507.2 W73S

22. Wootton, David

Invention of Science: a new history of the scientific revolution / David Wootton. - United Kingdom: Penguin Books, 2016. 769. ISBN : 9780141040837.

**1. SCIENCE-RENAISSANCE 2. SCIENCE-PHILSOPHY 3. EUPOPE.I. Title
509.03 W88I