

1. Record Nr.	UNINA9910324949603321
Autore	Massimi Michela
Titolo	Understanding perspectivism : scientific challenges and methodological prospects // edited by Michela Massimi and Casey D. McCoy
Pubbl/distr/stampa	Taylor & Francis, 2020 New York, NY : , : Routledge, , [2020]
ISBN	1-351-38339-6 1-315-14519-7
Descrizione fisica	1 online resource (x, 200 pages) : illustrations; digital file(s)
Collana	Routledge studies in the philosophy of science
Disciplina	501
Soggetti	PHILOSOPHY / General SCIENCE / Philosophy & Social Aspects Science - Philosophy Opinion (Philosophy)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Table of Contents Introduction Michela Massimi and Casey D. McCoy Chapter 1. Pragmatism, Perspectivism, and the Historicity of Science Hasok Chang Chapter 2. Explanation, interdisciplinarity, and perspectives Melinda Bonnie Fagan Chapter 3. What is Perspectivism, and Does it Count as Realism? Paul Teller Chapter 4. Realism and Explanatory Perspectives Juha Saatsi Chapter 5. Universality and the Problem of Inconsistent Models Collin Rice Chapter 6. Representationalism in Measurement Theory. Structuralism or Perspectivalism? Johanna E. Wolff Chapter 7. Safe-and-substantive perspectivism David Danks Chapter 8. Charting the Heraclitean Brain: Perspectivism and Simplification in Models of the Motor Cortex Mazviita Chirimuuta Chapter 9. Cancer Modeling: the Advantages and Limitations of Multiple Perspectives Anya Plutynski Chapter 10. Perspectives, Representation, and Integration Sandra D. Mitchell
Sommario/riassunto	This edited collection is the first of its kind to explore the view called perspectivism in philosophy of science. The book brings together an array of essays that reflect on the methodological promises and scientific challenges of perspectivism in a variety of fields such as

physics, biology, cognitive neuroscience, and cancer research, just as a few examples. What are the advantages of using a plurality of perspectives in a given scientific field and for interdisciplinary research? Can different perspectives be integrated? What is the relation between perspectivism, pluralism, and pragmatism? These ten new essays by top scholars in the field offer a polyphonic journey towards understanding the view called 'perspectivism' and its relevance to science.

2. Record Nr.	UNICAMPANIAVAN0036064
Autore	Polya, George <1887-1985>
Titolo	2: Theory of functions, zeros, polynomials, determinants, number theory, geometry / G. Polya, G. Szego ; translated by C. E. Billigheimer
Pubbl/distr/stampa	Berlin, : Springer, 1998
ISBN	978-35-406-3686-1
Edizione	[Repr. of the 1976 edition]
Descrizione fisica	XII, 392 p. ; 25 cm
Altri autori (Persone)	Szegö, Gabor
Soggetti	11-XX - Number theory [MSC 2020] 15-XX - Linear and multilinear algebra; matrix theory [MSC 2020] 30-XX - Functions of a complex variable [MSC 2020] 00A07 - Problem books [MSC 2020] 30C15 - Zeros of polynomials, rational functions, and other analytic functions of one complex variable (e.g., zeros of functions with bounded Dirichlet integral [MSC 2020] 30C10 - Polynomials and rational functions of one complex variable [MSC 2020] 15A15 - Determinants, permanents, other special matrix functions [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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