DESCRIPTION

This collection of specially commissioned essays puts top scholars head to head to debate the central issues in the lively and fast growing field of philosophy of biology

• Brings together original essays on ten of the most hotly debated questions in philosophy of biology

• Lively head-to-head debate format sharply defines the issues and paves the way for further discussion

• Includes coverage of the new and vital area of evolutionary developmental biology, as well as the concept of a unified species, the role of genes in selection, the differences between micro- and macro-evolution, and much more

• Each section features an introduction to the topic as well as suggestions for further reading

• Offers an accessible overview of this fast-growing and dynamic field, whilst also capturing the imagination of professional philosophers and biologists

ABOUT THE AUTHOR

Francisco J. Ayala is Donald Bren Professor of Biological Sciences at the University of California, Irvine, USA. He is a member of the U.S. National Academy of Sciences, the American Academy of Arts and Sciences, and the American Philosophical Society.
In 2001, he received the National Medal of Science. Ayala has published more than 950 articles and is the author or editor of 31 books. He has been named the Renaissance Man of Evolutionary Biology by *The New York Times*.

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