

- 79 **EPISTEMOLOGICAL POSITIONS IN THE LIGHT
OF TRUTH APPROXIMATION**
Theo A. F. Kuipers
- 89 **NEWTON'S DYNAMICS, KUHN, AND
INCOMMENSURABILITY**
Eduardo H. Flichman
- 97 **PHYSICS AND THE UNDERDETERMINATION
THESIS: SOME LESSONS FROM QUANTUM
THEORY**
Alberto Cordero
- 115 **REPRESENTATION OR CONSTRUCTION?
AN INTERPRETATION OF QUANTUM FIELD THEORY**
Tian Yu Cao
- 125 **WHAT IS LIFE?**
Gary S. Rosenkrantz
- 135 **ON EXPLANATION: ARISTOTELIAN AND
HEMPELEAN**
David Gruender
- 143 **BOOTSTRAPPING AND THE PROBLEM OF TESTING
QUANTITATIVE THEORETICAL HYPOTHESES**
David Grünberg
- 151 **¿TIENE DERECHO A EXISTIR LA FILOSOFÍA
DE LA CIENCIA?**
Manuel Comesaña
- 159 **CONTROVERSIES AND EPISTEMOLOGY**
Marcelo Dascal
- 193 **CONSENSUS IN SCIENCE**
Miriam Solomon
- 205 **SCIENTIFIC KNOWLEDGE AS HISTORICAL AND
CULTURAL PHENOMENON**
Vladislav A. Lektorsky
- 213 **SELF-CONSCIOUSNESS AND COSMIC
CONSCIOUSNESS**
Jesús Mosterín

-
- 223 **SCIENCE AND THE HUMANITIES IN THE
NEW PAIDEIA**
Evandro Agazzi
- 235 **ABOUT THE CONTRIBUTORS**
- 239 **NAME INDEX**