

ERRATA

VOLUME XVI

Page 285, line 36: For “(7) $CApqNpq$ ” read “(7) $CApqCNpq$ ”.

VOLUME XVIII

Page 231, line 5: For “Łukasiewicz,” read “Łukasiewicz”.

Page 235, line 15: For “aleph₀” read “aleph-zero”.

Page 410, line 16: For “ $\omega \in x$ ” read “ $\omega \subseteq x$ ”.

Page 410, line 33: For “ $\omega \in x$ ” read “ $\omega \subseteq x$ ”.

Page 413, line 7: For “ $j \in j$ ” read “ $i \in j$ ”.

Page 413, line 25: For “ $n, a,$ ” read “ n, a ”.

VOLUME XIX

Page 251, line 19: For “AI” read “AAI”.

STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION

Act of August 12, 1970; Section 3685, Title 39, United States Code

1. Title of Publication: Notre Dame Journal of Formal Logic
2. Date of filing: September 14, 1978
3. Frequency of Issue: Quarterly
4. Location of known office of publication: University of Notre Dame, Notre Dame, St. Joseph County, Indiana 46556
5. Location of the headquarters or general business offices of the publishers: G192 Memorial Library, University of Notre Dame, Notre Dame, Indiana 46556
6. Names and Addresses of Publisher and Editor: Publisher, University of Notre Dame, Notre Dame, Indiana 46556; Editor, V. Frederick Rickey, P.O. Box 5, Notre Dame, Indiana 46556
7. Owner: University of Notre Dame, Notre Dame, Indiana 46556
8. Known bondholders, mortgagees, and other security holders owning or holding 1 percent or more of total amount of bonds, mortgages or other securities: None
9. The purpose, function, and nonprofit status of this organization and the exempt status for Federal income tax purposes have not changed during preceding 12 months.
10. Extent and nature of circulation:

	Average No. Copies Each Issue During Preceding 12 Months	Actual No. Copies of Single Issue Published Nearest Filing Date
A. Total No. Copies Printed	1200	1218
B. Paid Circulation		
1. Sales through dealers and carriers, street vendors, and counter sales.	none	none
2. Mail subscriptions.	776	823
C. Total Paid Circulation	776	823
D. Free Distribution	16	20
E. Total Distribution	792	843
F. Office Use, Left-over, Unaccounted, Spoiled after Printing.	408	375
G. Total	1200	1218

11. I certify that the statements made by me above are correct and complete.

Michele Daugherty

(Michele Daugherty)

THE PHILOSOPHER'S INDEX

An International Quarterly Index To Philosophical Periodicals

The Philosopher's Index is an up-to-date quarterly index of articles from more than two hundred ninety international philosophy and interdisciplinary journals. Professional philosophers carefully index all articles, which are listed alphabetically by subject and author. Abstracts of the articles are published in each issue and are generally written by the authors of the articles. In addition, the **Index** contains a Book Review Index and a section entitled Translations in Progress.

The Quarterly, Paperback, \$40 (Individuals: \$20)

Annual Cumulative Edition, Hardbound, \$50 (Individuals: \$25)

Retrospective Index, Hardbound, \$195 (Individuals: \$130)

U.S. and Canada:



THE PHILOSOPHER'S INDEX
Bowling Green State University
Bowling Green, Ohio 43403 USA

Outside the U.S. and Canada:

D. Reidel Publishing Company/Dordrecht, Holland

Notis

Nihil philosophicum a nobis alienum putamus
Hector-Neri Castañeda, *editor*

Volume XI, Number 3 (September 1977)

SYMPOSIUM ON SPACE AND TIME

John Winnie, Guest Editor

John Winnie, *Introduction*; John Earman, *How to Talk About the Topology of Time*; Clark Glymour, *The Epistemology of Geometry*; Wesley Salmon, *The Philosophical Significance of the One-Way Speed of Light*; David Malament, *Causal Theories of Time and the Conventionality of Simultaneity*.

Volume XI, Number 4 (November 1977)

Geoffrey Hellman and Frank Wilson Thompson, *Physicalist Materialism*; Richard Cole, *Causes and Explanations*; Peter van Inwagen, *Ontological Arguments*; Alan P. Brinton, *Definite Descriptions and Context-Dependence*; Charles F. Kielkopf, *There is No Really Rigid Designation*; Nelson Pike, *If There Is No Necessary Being, Nothing Exists*; **Critical Reviews**: Ernest Sosa, *Gilbert Harman's Thought*; Mark Pastin *Keith Lehrer's Knowledge*.

Annals of Mathematical Logic

The journal is published
in two volumes of four
issues per year.

1978. Volumes 14, 15.

The 1978 subscription price is
Dfl. 310.00 (about US \$135.00),
including postage and handling.

*Editors: J. E. FENSTAD, Blindern, Oslo,
K. KUNEN, Madison, WI, M. O. RABIN,
Jerusalem, H. ROGERS, Jr., Cambridge,
Mass.*

Published under the auspices of the Association for Symbolic Logic, this journal publishes longer papers and short monographs on topics of current interest in Mathematical Logic and the Foundation of Mathematics. Papers devoted to topics in related fields - such as Automata Theory - are also published, provided that they contain material relevant to the main field.

Artificial Intelligence

The journal is published
in two volumes of six
issues per year.

1978. Volumes 10, 11.

The 1978 subscription price is
Dfl. 260.00 (about US \$113.25),
including postage and handling.

*Editor-in-Chief: BERNARD MELTZER,
Edinburgh
Associate Editor: DANIEL G. BORROW,
Palo Alto, CA*

The journal offers a medium of publication for high-quality papers dealing with the theory and practice of computer programs and other artifacts that manifest intelligent behaviour. Papers in the field are at present spread over a wide variety of publications in computer science, mathematics, linguistics, logic, psychology and other disciplines, as well as internal reports of various institutions.

north-holland

P.O. BOX 311 / IN THE U.S.A. AND CANADA:
AMSTERDAM / 32 VANDERBELT AVENUE
THE NETHERLANDS / NEW YORK, N.Y. 10017

Philosophical Studies

An International Journal for Philosophy in the Analytic Tradition

Editor: Keith Lehrer, University of Arizona, U.S.A.

Editorial Assistant: Vincent Lazara, University of Arizona, U.S.A.

Board of Consulting Editors: David Braybrooke, Joseph L. Camp, Jr., L. J. Cohen, James Cornman, Alan Donagan, Keith Donnellan, Mary Hesse, Risto Hilpinen, R. M. Martin, Terence Parsons, Günther Patzig, A. M. Quinton, Jerome Schneewind, Robert Sleigh, Jr., Judith Thomson.

Philosophical Studies fills the urgent and growing need for space devoted to quick publication of timely contributions to analytic philosophy. It emphasizes the rapid exchange of notes and criticism. To provide balance and scope the editors will, on occasion, solicit contributions, comments and elucidations from philosophers whose voices might not otherwise be heard when the spotlight of discussion points in their direction.

Philosophical Studies welcomes papers in all areas of analytic philosophy. It recognizes that there are divergent 'tendencies' within the analytic movement, and requires only that contributions represent an application of methods of analysis and clarification of meaning. Papers the content of which falls primarily within the scope of the natural, social or psychological disciplines will be considered only if this content is subordinated to the purposes of philosophical analysis.

Subscription price per volume of six issues Dfl. 95,- / US \$38.00, plus Dfl. 20,- / US \$8.00 for postage and handling. Two volumes will be published yearly. Personal subscription price on request.



D. Reidel Publishing Company

Dordrecht - Holland / Boston - U.S.A.