

PUBLICATIONS OF JOHN CORCORAN

I. Articles. MR indicates review in *Mathematical Reviews*. J indicates available at *JSTOR*.
G indicates available at Google by entering John Corcoran plus the complete title.

- 1.J Three Logical Theories, *Philosophy of Science* 36 (1969) 153-77.
2. Logical Consequence in Modal Logic: Natural Deduction in S5 (co-author G. Weaver), *Notre Dame Journal of Formal Logic* 10 (1969) 370-84.
3. Discourse Grammars and the Structure of Mathematical Reasoning I: Mathematical Reasoning and the Stratification of Language, *Journal of Structural Learning* 3 (1971) #1, 55-74.
4. Discourse Grammars and the Structure of Mathematical Reasoning II: The Nature of a Correct Theory of Proof and Its Value, *Journal of Structural Learning* 3 (1971) #2, 1-16.
5. Discourse Grammars and the Structure of Mathematical Reasoning III: Two Theories of Proof, *Journal of Structural Learning* 3 (1971) #3, 1-24.
6. Notes on a Semantic Analysis of Variable Binding Term Operators (co-author John Herring), *Logique et Analyse* 55 (1971) 646-57. MR46#6989.
7. Variable Binding Term Operators, (co-authors Wm. Hatcher, John Herring) *Zeitschrift für mathematische Logik und Grundlagen der Mathematik* 18 (1972) 177-82. MR46#5098.
- 8.J Conceptual Structure of Classical Logic, *Philosophy & Phenomenological Research* 33 (1972) 25-47.
9. Logical Consequence in Modal Logic: Some Semantic Systems for S4 (co-author G. Weaver), *Notre Dame Journal of Formal Logic* 15 (1974) 370-78. MR50#4253.
- 10, 11, and 12. Revisions of 3, 4 and 5 in *Structural Learning II Issues and Approaches*, ed. J. Scandura, Gordon and Breach Science Publishers, New York (1976). MR56#15263, 4, 5.
13. Strange Arguments, *Notre Dame Journal of Formal Logic* 13 (1972) 206-210. MR45#6567.
- 14.J Discussion: The Switches "Paradox" (co-author Susan Wood) *Philosophy & Phenomenological Research* 34 (1973) 102-108.
15. Harris on the Structures of Language, in *Transformationelle Analyse* ed. Senta Plötz, Athenäum Verlag, Frankfurt, (1972), 275-292
16. Revised version of 3 reprinted in *Transformationelle Analyse*, (ibid.), 459- 476.
- 17.J Completeness of an Ancient Logic, *Journal of Symbolic Logic* 37 (1972) 696- 702. MR47#6435.
18. A Mathematical Model of Aristotle's Syllogistic, *Archiv für Geschichte der Philosophie* 55 (1973) 191-219. MR56#2776.
- 19.J Aristotelian Syllogisms: Valid arguments or true generalized conditionals?, *Mind* 83 (1974) 278-81, MR58 (1979) #27178.
20. Gaps between logical theory and mathematical practice, in *Methodological Unity of Science*, ed. Mario Bunge, Reidel Publishing Co., Dordrecht (1973) 23-50.

21. Weak and Strong Completeness in Sentential Logic, *Logique et Analyse* 59/60 (1972) 429-34. MR49#2245.
22. Meanings of Implication, *Dialogos* 9 (1973) 59-76. MR95c:03019.
23. Aristotle's Natural Deduction System, in *Ancient Logic and Its Modern Interpretations*, ed. John Corcoran, Dordrecht (1974) 85-132. MR58#16077.
24. Remarks on Stoic Deduction, *ibid.* 169-181. MR58#4970.
25. Future Research on Ancient Theories of Communication and Reasoning, *ibid.* 185-187. MR58#4971.
- 26.J String Theory (co-authors W. Frank, M. Maloney), *Journal of Symbolic Logic* 39 (1974) 625-37. MR53#2622.
27. Aristotle on the Underlying Logics of Sciences, *5th International Congress of Logic, Methodology, and Philosophy of Science* (1975) XII 11-12.
28. An Ancient Generic Theory (with L. Mohler) *ibid.*, XII 37-38.
29. Crossley on Mathematical Logic (review article with S. Shapiro) *Philosophia* 8 (1978) 79-94.
30. Identity Logics (with S. Ziewacz) *Notre Dame Journal of Formal Logic* 20 (1979) 777-84.
31. Logical Structures of Ockham's Theory of Supposition (with J. Swiniarski), *Franciscan Studies* 38 (1978) 161-83.
32. Categoricity, *History and Philosophy of Logic* I (1980) 187-207. MR82j:03034.
33. Boole's Criteria of Validity and Invalidity (with S. Wood) *Notre Dame Journal of Formal Logic* 21 (1980) 609-39. MR81j:03003.
34. Reprinting of 19 in A. Menne and N. Offenberger, *Zur modernen Deutung der Aristotelischen Logik*, Georg Olms Verlag, Hildesheim, 1982, Vol. 1, 98-104.
35. Reprinting of 27 in A. Menne and N. Offenberger, *Zur modernen Deutung der Aristotelischen Logik*, Georg Olms Verlag, Hildesheim, 1982, Vol. 1, 105-110.
- 36.J Critical Notice: Contemporary Relevance of Ancient Logical Theory (with M. Scanlan), *Philosophical Quarterly* 32 (1982) 76-86.
37. Editor's introduction to the revised edition. *Logic, Semantics, Metamathematics* by Alfred Tarski, translated by J. H. Woodger, Hackett Publishing Company, Indianapolis, 1983, xv-xxvii. MR85e:01065.
38. Essay Review of *Smith 1982 Correspondence Without Communication*, *History and Philosophy of Logic* 7 (1986) 65-75.
39. Alfred Tarski's "What are Logical Notions?" (edited and introduced), *History and Philosophy of Logic* 7 (1986) 143-154. MR88b:03010
40. Argumentations and Logic, *Argumentation* 3 (1989) 17-43. MR91b:03006
41. Significados de la Implicacion, *Agora* 5 (1985) 279-294. Spanish translation by J. M. Sagüillo of article 22.
42. Second Order Logic, *Proceedings of the 1986 University Inference Conference*, edited by D. Moates and R. Butrick, Athens, Ohio (1987) 7-31.
43. Estrutura Conceitual Na Logica Classica, *Boletim da Sociedade Paranaense de Matematica* 9 (1988) 77-118. Portuguese translation by Elizabeth T. Gasparim of revised version of article 8. MR90i:03003

44. Ensayo-Resenas: Introduciendo La Logica Matematica, *Mathesis X* (1988) 133-150. Spanish translation by A. Garciadiego of revised version of article 29.
45. The Inseparability of Logic and Ethics, *Free Inquiry*, Spring 1989, 37-40.
46. The Inseparability of Logic and Ethics, (slightly enlarged version of article 45) in *Building a World Community*, ed. P. Kurtz and M. Bunge, Buffalo (1989) 177-185.
47. Reprinting of 44, *Boletim da Sociedade Paranaense de Matematica* 10 (1989), 31-49.
48. El Nacimiento De La Logica (The Birth of Logic) *Agora* 11/2(1992) 67-78, Spanish translation by J.M. Sagüillo of expanded and revised version of an unpublished English paper distributed to members by the Society for Ancient Greek Philosophy in March 1992.
49. The Founding of Logic *Ancient Philosophy* 14(1994) 9-24.
50. Unprovability and undefinability *International Colloquium on Kurt Gödel*, edited by D. Mievile, Neuchatel (1992) 37-65. MR 94h:03019.
51. Updated and slightly revised version of "Meanings of Implication", article 22 above, in *A Philosophical Companion to First Order Logic*, ed. R. Hughes, Hackett Publishing Company, Indianapolis, 1993, 85-100. MR95c:03019.
52. Editor's Introduction to the second edition. *Introduction to Logic* by M. Cohen and E. Nagel, Hackett Publishing Co., Indianapolis (1993), pages xvii-xlvi. MR94h:03002.
53. Argumentaciones y lógica, *Agora* 13/1 (1994) 27-55. Translation by R. Fernandez and J. Sagüillo of revised and expanded version of article 40.
54. Information recovery problems, *Theoria* 10 (1995) September 55-78.
55. Semantic arithmetic: a preface, *Agora* 14/1 (1995) 149-156.
56. Information-theoretic logic, in *Truth in Perspective* edited by C. Martínez, U. Rivas, L. Villegas-Forero, Ashgate Publishing Limited, Aldershot, England (1998) 113-135.
57. Reprinting of "Categoricity", article 32 above, in *The Limits of Logic*, edited by S. Shapiro, Dartmouth Publishing Company, Aldershot, England (1996) 241-262, MR82j:03034.
58. Reprinting of Tarski's "What are Logical Notions?" article 39 above, in *The Limits of Logic*, edited by S. Shapiro, Dartmouth Publishing Company, Aldershot, England (1996) 143-154, MR88b:03010.
59. Revised version of "Second-order Logic", article 42 above, in "Church Memorial Volume", *Logic, Meaning, and Computation: Essays in Memory of Alonzo Church* edited by M. Zeleny and C.A. Anderson., Kluwer Publishing Company, Dordrecht, Holland (1998) 70-75
60. Information-theoretic logic and transformation-theoretic logic, in *Fragments in Science*, edited by M. Ram, World Scientific Publishing Company, River Edge, New Jersey (1999) 25-35.
61. Indemonstrabilidad e indefinibilidad, *Mathesis XX* (2000) XXX-XXX. Translation of revised version of article 50 above, by J. Sagüillo.
62. Critical thinking and pedagogical license *Manuscrito XXII* (1999) 109-116.
63. Reprinting of "Boole's Criteria", article 33 above, in *A Boole Anthology*, edited by J. Gasser, Kluwer Publishing Company, Dordrecht, Holland (2000) 101-128

64. Introduction. George Boole's *The Laws of Thought*. Buffalo: Prometheus Books (2003). Reviewed: J. van Evra in *Philosophy in Review*.24 (2004) 167-169.
65. Aristotle's Prior Analytics and Boole's Laws of Thought. *History and Philosophy of Logic* 24 (2003) 261-288.
66. Sentential Functions: the Functions of Sentences. *Discursos da Investidura de D. John Corcoran y D. James Griffin como Doutores Honoris Causa*. Santiago: Universidade de Santiago de Compostela (2004) 14-20.
- 67.G Schema. *Stanford Encyclopedia of Philosophy*. 28 May 2004.

II. Abstracts. J indicates available at *JSTOR*.

1. Generative Structure of Logics, *Journal of Symbolic Logic* 28 (1963) 300.
2. Primitive Bases for Propositional Logics, *Journal of Symbolic Logic* 30 (1965) 269.
3. Logical Consequence in Modal Logic (with G. Weaver), *Journal of Symbolic Logic* 32 (1967) 441-42.
4. Logical Consequence in Modal Logic: Natural Deduction in S5, (with G. Weaver) *Journal of Symbolic Logic* 33 (1968) 639.
5. A Semantic Definition of Definition, *Journal of Symbolic Logic* 36 (1971) 366-67.
6. Variable Binding Term Operators (with W. Hatcher and J. Herring), *Notices of American Mathematical Society* 18 (1971) 662.
7. Aristotle's Natural Deduction System, *Journal of Symbolic Logic*, 37 (1972) 437.
8. Weak and Strong Completeness in Sentential Logics, *Journal of Symbolic Logic*, 37 (1972) 780.
9. Axiomatic Foundations of Syntax (with W. Frank and M. Maloney), *Journal of Symbolic Logic*, 39 (1974) 395.
10. Categoricity, *Journal of Symbolic Logic*, 46 (1981) 681.
11. Validity and Invalidity: Boole's Criteria (with S. Wood), *Journal of Symbolic Logic* 44 (1979) 662.

- 12.J Ockham's Syllogistic Semantics, *Journal of Symbolic Logic* 46 (1981) 197-198.
13. Definitional Equivalence: Mutual Interpretability, *Journal of Symbolic Logic* 46 (1981) 430.
14. Definitional Equivalence, Mutual Interpretability, and Elongations, *Journal of Symbolic Logic* 48 (1983) 516-17.
15. Deduction and Reduction: two proof-theoretic processes in *Prior Analytics I*, *Journal of Symbolic Logic*, 48 (1983) 906.
16. Categoricity, *Zentralblatt für Mathematik und ihre Grenzgebiete* 504 (1983) 23-24.
17. Sound & Complete Rules of Definition, *Journal of Symbolic Logic*, 52 (1987) 312-313.
18. Three Rules of Distribution: One Counterexample, *Journal of Symbolic Logic* 52 (1987) 886-7.
19. Undefinability Tests and the Erlanger Programm: Historical Remarks, *International Congress of Mathematicians* (1986) Berkeley, CA., 339.
20. Tarski on Logical Notions, *Journal of Symbolic Logic* 53 (1988) 1291.
21. The Inseparability of Logic and Ethics, *Philosopher's Index*.
22. Logical Methodology: Aristotle and Tarski, *Journal of Symbolic Logic* 57 (1992) 374.
- 23.G Semantic omega properties and mathematical induction, *Bulletin of Symbolic Logic* 2 (1996) 468.
- 23a.G Corrected reprinting of the previous abstract, *Bulletin of Symbolic Logic* 3 (1997) 280.
24. Semantic arithmetic *The Philosopher's Index* 30 (1996) 160.
- 25.G Teaching categoricity of arithmetic. *Bulletin of Symbolic Logic* 3 (1997) 395.
- 26.G Mathematical induction and specific-case semantic omega properties. *Bulletin of Symbolic Logic* 4 (1998) 220-221.
- 27.G Numerically qualified omega completeness. *Bulletin of Symbolic Logic* 4 (1998) 456-457.
28. Was Aristotle the first mathematical logician? *Abstracts of Papers Presented to the American Mathematical Society 19 (1998)19*.

- 29.G The logical form of quantifier phrases: quantifier-sortal-variable, *Bulletin of Symbolic Logic* 5(1999)418-419.
- 30.G Self-defeating and self-fulfilling propositions, *Bulletin of Symbolic Logic* 6(2000)111.
- 31.G What are logical relations? *Bulletin of Symbolic Logic* 7(2001)105-106.
32. Omega arguments in the 1931 Gödel formalism. *Bulletin of Symbolic Logic* 7(2001)435.
33. Boole's elimination-summation problem: an overlooked breakthrough.(With S. Nambiar) *Bulletin of Symbolic Logic* 7(2001)137.
34. Fertile postulate sets. *Bulletin of Symbolic Logic* 10(2004) 276-277.
35. Aristotle's *Prior Analytics* and Boole's *Laws of Thought*. *International Conference on Ancient and Medieval Philosophy: Conference Abstracts*. 2003,8 New York: Fordham University
36. Comparing Aristotle's *Prior Analytics* and Boole's *Laws of Thought*. *Bulletin of Symbolic Logic* 10(2004)289.
37. First-order Logical Form. *Bulletin of Symbolic Logic* 10(2004) 445.
38. Boole's Solutions Fallacy. . *Bulletin of Symbolic Logic* 10(2004) TA, accepted 4 5-04.
39. Counterexamples and Proexamples. . *Bulletin of Symbolic Logic* submitted 9 17-04

III. Books (editor)

Ancient Logic and Its Modern Interpretations, Proceedings of the Buffalo Symposium on Modernist Interpretations of Ancient Logic, Reidel Publishing Co., Dordrecht (1974). MR52#13303.

Tarski, A., *Logic, Semantics, Metamathematics*, revised edition with new introduction by J. Corcoran, Hackett Publishing Company, Indianapolis (1983) originally published by Oxford University Press, Oxford (1956). MR85e:01065.

Cohen, M. and Nagel, E. *An Introduction to Logic*, second edition, revised with an introduction by J. Corcoran, Hackett Publishing Company, Indianapolis (1993), first edition published by Harcourt, Brace, & World, Inc., New York (1962), originally published as Book I of *An Introduction to Logic and Scientific Method*, Harcourt, Brace, and Company, New York (1934). MR94h:03002.

Boole, G. *The Laws of Thought*, facsimile of 1854 edition, with an introduction by J. Corcoran Buffalo: Prometheus Books (2003). Reviewed: J. van Evra in *Philosophy in Review*.24 (2004) 167-169.

IV. Miscellaneous

- 1.J An elementary problem concerning consistency, *American Mathematical Monthly*, March 1971, 298.
- 2.J An elementary problem concerning independence, *American Mathematical Monthly*, April 1971, 405.
- 3.J Solution to 1, *American Mathematical Monthly* 1972, 305.
4. A newspaper feature article on a lecture by Tarski, *The Reporter*, April 26, 1973, 3.
5. A newspaper article on logic as a field of study, *The Reporter*, April 6, 1978, 4.
6. A note concerning definitional equivalence, *History and Philosophy of Logic* 1 (1980) 231-34. MR83j:01002.
7. A note on categoricity and completeness, *History and Philosophy of Logic* 2 (1981) 113-19.
8. Alonzo Church, *Encyclopedia of Computer Science and Engineering*, edited by A. Ralston, Reinhold and Van Nostrand, NY, 1992 (with M. Scanlan).
9. Alfred Tarski, *A Companion to Metaphysics*, eds. J. Kim & E. Sosa, Blackwell, London, 1994, 487-489.
10. Thirteen philosophical dictionary entries: axiomatic method, borderline case, categoricity, degenerate case, laws of thought, limiting case, logical form, mathematical analysis, omega, proof by recursion, recursive function theory, Tarski, tautology in *The Cambridge Dictionary of Philosophy*, edited by Robert Audi, Cambridge University Press, Cambridge 1995.
11. Twenty-six philosophical dictionary entries (13 new, some revised from 1995, some reprinted from 1995): axiomatic method, borderline case, categoricity, Church (Alonzo), conditional, convention T, converse (outer and inner), corresponding conditional degenerate case, domain, De Morgan, ellipsis, laws of thought, limiting case, logical form, logical subject, material adequacy mathematical analysis, omega, proof by

recursion, recursive function theory, scheme, scope, Tarski (Alfred), tautology, universe of discourse. *The Cambridge Dictionary of Philosophy*, edited by Robert Audi, Cambridge, Cambridge University Press, second edition 1999.

12. Notice concerning the Buffalo Logic Dictionary Project, including two sample entries: "logical form" and "ellipsis". *Boletín Informativo de Sociedad de Lógica, Metodología y Filosofía de la Ciencia en España*, No. 19, July 1999, 36-38.
 13. Contributions to *Foundations of Mathematics*. FOM Digest: 1. Synonymity, Vol. 15, Issue 18, 3/16/2004. 2. Mill on Aristotle and Euclid, Vol. 15, Issue 20, 3/26/2004. 3. Boole on Aristotle on Euclid, Vol. 16, Issue 9, 4/12/2004. 4. Boole and the Empty Set, Vol.19, Issue 1, 7/1/2004. 5. Axiom Schemata, 7/12/2004. 6. Intuitionist Names for Formalists, Vol. 21, Issue 20, 9/30/2004. <http://www.cs.nyu.edu/mailman/listinfo/fom>
- V. Reviews. J indicates available at *JSTOR*. *Mathematical Reviews* available at *MathSciNet*.
1. Beth, Evert, *Mathematical Thought. An Introduction to the Philosophy of Mathematics*. In *Mathematical Reviews*, 40 (1970), 988-89.
 2. Beth, Evert and Piaget, Jean, *Mathematical Epistemology and Psychology*. In *Mathematical Reviews*, 41 (1971), 956-57.
 3. DeLong, Howard, *A Profile of Mathematical Logic*. In *Mathematical Reviews* 41 (1971) 3230.
 - 4.J Quine, Willard, *Philosophy of Logic*. In *Philosophy of Science* 39 (1972) 97-99.
 - 5.J Hatcher, William, *Foundations of Mathematics*. In *Philosophy of Science* 39 (1972) 88-90.
 6. Eberle, Rolf, "Denotationless Terms and Predicates Expressive of Positive Qualities". In *Mathematical Reviews*, 42 (1971) 31.
 - 7.J Reid, Constance, Hilbert (a biography). In *Philosophy of Science* 39 (1972) 106-08.
 8. Resnik, Michael, *Elementary Logic*, in *Mathematical Reviews* 42 (1971) 1357.
 9. Nagashima, T., "A Model of the Comprehension Axiom Without Negation," in *Mathematical Reviews* 43 (1972) 41.
 10. Massey, G., *Understanding Symbolic Logic*, in *Mathematical Reviews* 43 (1971) 337-38.
 11. Kreisel, G., "Principles of Proof and Ordinals Implicit in Given Concepts," in *Mathematical Reviews* 44 (1972) 712-13.
 12. Thomason, R., *Symbolic Logic: An Introduction* (co-reviewer C. Lambros), in *Mathematical Reviews* 43 (1972) 846-47.
 13. Gregg, J. R., "Axiomatic Quasi-Natural Deduction", in *Mathematical Reviews* 44 (1972) 7.
 14. Lyons, J., *Noam Chomsky*, in *Word* 28 (1972) 335-38.
 15. Pears, D., Ludwig Wittgenstein, in *Word* 26 (1970) 294-97.
 16. Ebbinghaus, H. D., "...Prädikatenlogik mit partiell definierten Prädikaten..." (co-reviewer J. Herring) in *Journal of Symbolic Logic* 37 (1972) 617-18.

17. Wang, H., "A Calculus of Partial Predicates, etc.", (co-reviewer J. Herring) *Journal of Symbolic Logic* 37 (1972) 617.
18. Gregg, J. R., "Two Modes of Inference," *Mathematical Reviews* 44 (1972) 486.
19. Cheng, C., "Referential Involvements of Number Words," in *Mathematical Reviews* 44 (1972) 709.
20. Segerberg, K., "Some Modal Logics Based on a Three-Valued Logic," in *Mathematical Reviews* 44 (1972) 1178.
21. Woodruff, P., "Logic and Truth-Value Gaps", in *Mathematical Reviews* 44 (1972) 1177.
22. Pogorzelski, W. A., "On Structural Completeness of Propositional Logics", in *Mathematical Reviews* 46 (1973) 259.
- 23.J Putnam, H., *Philosophy of Logic*, in *Philosophy of Science* 40 (1973) 131-33.
24. Frege, G., *On the Foundations of Geometry* (tr. Kluge) in *Philosophy and Phenomenological Research* 34 (1973) 283-286 (with S. Wood).
25. Staszek, W., "On Proofs of Rejection" in *Mathematical Reviews* 46 (1973) 559.
26. Slupecki, J., et. al. "Theory of Rejected Propositions I", in *Mathematical Reviews* 46 (1973) 5116.
27. Bolman and Tapia, "...Unsolvability...of the Deduction Theorem", in *Mathematical Reviews* 46 (1973) 563.
- 28.J Copi, I., *The Theory of Logical Types*, in *Philosophy of Science* 40 (1973) 319-21 (with J. Richards).
- 29.J Bolzano, B., *Theory of Science* (tr. George) in *Philosophy and Phenomenological Research* 34 (1974) 282-83.
- 30.J Frege, G., *Conceptual Notations and Related Articles* (ed. and tr. Bynum) in *Philosophy of Science* 40 (1973) 454-55 (with D. Levin).
31. Ashworth, J., "Andreas Kesler and the Later Theory of Consequence," *Notre Dame Journal of Formal Logic* 14 (1973). In *Mathematical Reviews* 48#8192 (with J. Gracia).
32. Faj, A., "Platonic Anticipations of Stoic Logic" in *Mathematical Reviews* 48#8191.
33. Ermolaeva, N. M., "Logic Akin to Wang's Calculus" in *Mathematical Reviews* 49#10524 (with J. Herring).
34. Goodstein, R. L., *Development of Mathematical Logic* in *Mathematical Reviews* 54#4906 (with J. Barr).
- 35.J Crossley, J. N., *What is Mathematical Logic?* in *Philosophy of Science* 43 (1976) 301-302 (with S. Shapiro).
36. Jackson, D., *Augustine: De Dialectica*, in *Philosophia* 13 (1983) 85-87 (with J. Gracia).
37. Putnam, H., *Philosophy of Logic* in *Mathematical Reviews* 56 (1978) #501 (with W. Ebersberger).
38. Joja, A., "La doctrine de l'universel chez Aristote", in *Mathematical Reviews* 56 (1978) #5192 (with W. Ebersberger).
39. Hamblin, R., "A difficulty with the Frege-Russell definition of natural number", in *Mathematical Reviews* 56 (1978) #8315.
40. Marshall, David, "Lukasiewicz, Leibniz, and the arithmetization of the syllogism" in *Mathematical Reviews* 56 (1978) #15349.
41. Rosenbloom, Paul, "Structural Models for use in psychological research" (with S. Ziewacz) in *Mathematical Reviews* 56 (1978) #17927.

42. Slater, B. H., "The Foundations of Logic" *Mind* (1972) in *Mathematical Reviews* 57 (1979) 371 #2867 (with W. Ebersberger).
43. Kitcher, P., "Hilbert's Epistemology", *Philosophy of Science* (1976) in *Mathematical Reviews* 57 (1979) 370 #2866 (with N. Goodman).
44. White, N., "What numbers are" *Synthese* (1974) in *Mathematical Reviews* 57 (1979) 745. #5667.
45. Priest, G. and S. Read, "Formalization of Ockham on Supposition" *Mind* (1977) in *Mathematical Reviews* (1979) (with J. Swiniarski) #27184.
46. Benacerraf, P., "Mathematical Truth" *Journal of Philosophy* 70 (1973) in *Mathematical Reviews* (with T. Nutter). 58 (1979) 741 #4979.
47. Quine, W., *Philosophy of Logic* (6th printing 1978) in *Mathematical Reviews* 57 (1979). #9465.
48. Putnam, H., "What is Mathematical Truth", in *Mathematical Reviews* 58 (1979) 21 #126.
49. Hintikka, J. and Remes, U., *The Method of Analysis* (1979), in *Mathematical Reviews* 58 (1979). 3202 #21388.
50. Loux, M., *Ockham's Theory of Terms* (1974) in *Mathematical Reviews* 58 (1979) (with J. Swiniarski). #26829.
51. Ashworth, E. J., "An Early Fifteenth Century Discussion of Infinite Sets" *Notre Dame Journal of Formal Logic* (1977) in *Mathematical Reviews* 58 (1979). #21623.
52. Stevenson, L., "Frege's Two Definitions of Quantification" *Philosophical Quarterly* (1973) in *Mathematical Reviews* 58 (1979) 3198. #21362.
- 53a.J Loux, Michael J., "The Ontology of Wm. of Ockham" 1-21 *Ockham's Theory of Terms*, (1974) in *Journal of Symbolic Logic* 46 (1981) 667.
- 53b.J Loux, Michael J., "Ockham on Generality" *Ibid.* 23-46 in *Journal of Symbolic Logic* 46 (1981) 667-68.
54. Englebretsen, George, "Noncategorical Syllogisms" *Notre Dame Journal of Formal Logic* (1980) in *Mathematical Reviews* (1981) (with M. Scanlan) 81k:03014.
55. Kline, Morris, *Mathematics: The Loss of Certainty* (1980) in *Mathematical Reviews* (1982) 82e:03013.
56. Freddoso and Schuurman *Ockham's Theory of Propositions* (1980) in *Mathematical Reviews* (1982) 82b:01013.
57. Resnik, M., *Frege and the Philosophy of Mathematics* (1980) in *Mathematical Reviews* (1982) 82d:03013.
58. Lear, J., *Aristotle and Logical Theory* (1980) in *Canadian Philosophical Reviews* I (1980) 85-92 (with M. Scanlan).
59. Hintikka, J. "Aristotelian Induction" *Rev. International Philosophy* 34 (1980) in *Mathematical Reviews* (1982) 82m:00016.
60. Toth, I., "Aristote et les paradoxes de Zénon" *Eleutherie* (1970) in *Mathematical Reviews* (1982) 82m:01011.
61. Crowley, C., *Universal Mathematics in Aristotelian-Thomistic Philosophy* (1980) in *Mathematical Reviews* (1982) 82m:01003.
- 62.J Freddoso, A. "Ockham's Theory of Truth Conditions" (1980) in *Journal of Symbolic Logic* 49 (1984) 306-8.

63. Hailperin, T., "Boole's Algebra Isn't Boolean Algebra" (1981) in *Mathematical Reviews* (1983) 83e:01038 (with C. Jongsma).
64. Cocchiarella, N., "Development of Theory of Types...Russell's Early Philosophy" (1980) in *Mathematical Reviews* (1983) 83e:03005.
65. Lear, J., Aristotle and Logical Theory (1980) in *Mathematical Reviews* (1984) 84h:03015.
66. Reprint of 57 above in *Zentralblatt für Mathematik und ihre Grenzgebiete* 501 (1983) 03003.
67. Hatcher, W., *Logical Foundations of Mathematics* (1982) in *American Scientist* 72 (1984) 305.
68. Giaquinto, M., "Hilbert's Philosophy of Mathematics" *Brit. J. Philos. Sci.* (1983) in *Mathematical Reviews* (1985) 85b:03008.
69. George, R., "Bolzano's Consequence, etc." *J. Philos. Logic* (1983) in *Mathematical Reviews* (1985) 85i:03009 (with E. Galanti).
70. Brown, M., "Generalized Quantifiers..." *Notre Dame Journal of Formal Logic* (1984) in *Mathematical Reviews* (1985) 85j:03034.
71. Porte, J., "Fifty Years of Deduction Theorems" *Logic Colloquium '80* (1981) in *Mathematical Reviews* (1985) 85j:03002.
72. Motohashi, N., "Equality and Lyndon's Interpolation Theorem" *Journal of Symbolic Logic* (1984) in *Mathematical Reviews* (1986) 86f:03053.
73. Orenstein, A., "Referential and Non-referential Substitutional Quantifiers" *Synthese* (1984) in *Mathematical Reviews* (1986) 86b:03009.
74. MacHale, D., *George Boole His Life and Work* (1985) in *Mathematical Reviews* (1987) 87c:01030.
75. Fraïssé, R., "Deux relations énumérables...équivalentes...isomorphes" *Mathematical Logic and Formal Systems* (1985) in *Mathematical Reviews* (1987) 87e:03018.
76. Almog, J., "Form and Content" *Nous* (1985) in *Mathematical Reviews* (1987) 87e:03005.
77. Smith, R., "Aristotle as Proof-theorist", *Philos. Nature.* (1984) in *Mathematical Reviews* (1987) 87e:01003.
78. Church, A., "Russell's Theory of Identity of Propositions", *Philos. Natur.* (1984) in *Mathematical Reviews* (1987) 87h:03001.
79. Hook, J., "Interpretations of Many-sorted Theories", *Journal of Symbolic Logic* (1985) in *Mathematical Reviews* (1987) 87e:03016.
80. George A., "Skolem and the Löwenheim-Skolem Theorem", *History and Philosophy of Logic* (1985) in *Mathematical Reviews* (1987) 87j:03005.
81. Garciadiego, A., "Emergence of...paradoxes...set theory", *Historia Mathematica* (1985), in *Mathematical Reviews* (1987) 87j:01035.
82. Mikenberg, I.; da Costa, N.; Chuaqui, R. "Pragmatic truth and approximation to truth" *Journal of Symbolic Logic* (1986), in *Mathematical Reviews* (1988) 88c:03004.
83. Garciadiego, A. "On rewriting the history of the foundations of mathematics..." *Historia Mathematica* (1986), in *Mathematical Reviews* 88a:01026.
84. Livingston, E. *Ethnomethodological Foundations of Mathematics* (1986), in *Mathematical Reviews* (1988) 88b:00021.

85. Saccheri, G. *Euclides Vindicatus* (1733), edited and translated by G. B. Halsted, 2nd ed. (1986), in *Mathematical Reviews* (1988) 88j:01013.
86. Andrews, P. *An Introduction to Mathematical Logic and Type Theory* (1986) in *Mathematical Reviews* (1988) 88g:03001.
87. Hodes, H. "Logicism and the ontological commitments of arithmetic" *Journal of Philosophy* 1984 in *Mathematical Reviews* (1988) 88d:03005.
88. Lambert, K. and E. Bencivenga "A free logic with simple and complex predicates" *Notre Dame Journal of Formal Logic* (1986) in *Mathematical Reviews* (1988) 88f:03019.
- 89.J Cocchiarella, N. *Logical investigations of predication theory and the problem of universals* (1986) in *Journal of Symbolic Logic* 53 (1988) 991-993 (with W. Park).
90. Quine, W., "Peano As Logician", *History & Philosophy of Logic* (1987) in *Mathematical Reviews* (1989) 88m:01052 (with W. Park).
91. Hazen, A. "Natural Deduction And Hilbert's Epsilon Operator", *Journal of Philosophical Logic* (1987) in *Mathematical Reviews* (1989) 89c:03013.
92. Houser, N. "Note on Reportorium" *Historia Mathematica* (1987) in *Mathematical Reviews* (1989) 89c:01031.
- 93.J Mendelson, E. *Introduction to Mathematical Logic* 3rd ed. (1987) in *Journal of Symbolic Logic* 54 (1989) 618-619 (with Woosuk Park).
94. Delessert, A. *Introduction à la logique* (1988) in *Mathematical Reviews* (1990) 90e:03001 (with James Gasser).
95. Cleary, J. *Aristotle on...Priority* (1988) in *Mathematical Reviews* (1990) 90j:01008.
96. Iwakuma, Y. "Instantiae...twelfth century...argumentation" *Argumentation* 1 (1987) 437-453 in *Mathematical Reviews* (1990) 92c:03002 (with W. Park).
97. Tarski, A. *Collected Papers*, vol. 1 (1986) edited by Steven Givant and Ralph McKenzie, in *Mathematical Reviews* (1991) 91h:01101.
98. Tarski, A. *Collected Papers* vol. 2 (1986) edited by Steven Givant and Ralph McKenzie, in *Mathematical Reviews* (1991) 91h:01102.
99. Tarski, A. *Collected Papers* vol. 3 (1986) edited by Steven Givant and Ralph McKenzie, in *Mathematical Reviews* (1991) 91h:01103.
100. Tarski, A. *Collected Papers*, vol. 4 (1986) edited by Steven Givant and Ralph McKenzie, in *Mathematical Reviews* (1991) 91h:01104.
101. Bell, D. "How Russellian was Frege?" *Mind* (1990), in *Mathematical Reviews* (1992) 92f:03002.
102. Quine, W. *Pursuit of Truth* (1990) in *Mathematical Reviews* (1992) 92c:01012.
103. Houser, N. "The Schroeder-Peirce Correspondence" *Modern Logic* (1990/1) in *Mathematical Reviews* (1992) 92i:01019 (with M. Scanlan).
104. Cocchiarella, N. "Conceptual realism versus Quine, etc." *Synthese* (1992) in *Mathematical Reviews* (1993) 93c:03004.
105. Givant, S. "A portrait of Alfred Tarski" *Mathematical Intelligencer* (1991) in *Mathematical Reviews* (1993) 93a:01046.
106. Anellis, I. "Forty years of unnatural natural deduction..." *Modern Logic* (1991) in *Mathematical Reviews* (1994) 94m:03004a (with R. Rudnicki).
107. Isles, D. "What evidence is there that 2^{65536} is a number?" *Notre Dame Journal of Formal Logic* (1992) in *Mathematical Reviews* (1994) 94b:03014.
108. Oberdan, T. "The concept of truth in Carnap's Logical Syntax of Language" *Synthese* (1992) in *Mathematical Reviews* (1994) 94a:03005.

109. Borga H. and Palladino, D. "Logic and foundations of mathematics in Peano's School" *Modern Logic* 1992 in *Mathematical Reviews* (1994) 94b:03012 (with S. Nambiar).
110. Audi, R. Ed. *Cambridge Dictionary of Philosophy* (1999). Online Amazon.com (February 2003)
111. Smith, C.G. 1982. *The Boole-De Morgan Correspondence 1842-1864*. Oxford: Oxford UP. Online Amazon.com (9- 2003).
112. Goldfarb, W. 2003. *Deductive Logic*. Indianapolis: Hackett. Online Amazon.com (9- 2003)
113. Tarski, A. 1941/1995. *Introduction to Logic and to the Methodology of Deductive Sciences*. Trans. O. Helmer. New York: Dover. Online Amazon.com (3- 2004).with F. Nabrasa
114. Tarski, A. 1956/1983. *Logic, Semantics, Metamathematics*. Indianapolis: Hackett. Online Amazon.com (3-2004) with F. Nabrasa
115. Kazarinoff, N. 1970/2003. *Ruler and the Round: Classic Problems in Geometric Constructions*. New York: Dover. Online Amazon.com (3-2004) with F. Nabrasa.
116. Gasser, J. Ed. 2000. *Boole Anthology*. Dordrecht: Kluwer. Online Amazon.com (4- 2004) with F. Nabrasa.
117. Weiss, B. 2002. *Michael Dummett*. Princeton: Princeton UP. *Essays in Philosophy*. Vol. 5 No. 2 June 2004. <http://www.humboldt.edu/~essays/corcoranrev.html>