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| Nota di contenuto | LOGICAL SEMIOTICS AND MEREOLOGY; Editorial page; Title page; Copyright page; Table of contents; Preface; CHAPTER ONE. On the positive power of negation; CHAPTER TWO. On logical semiotics and logistic grammar: relations, roles, representations, and rules; CHAPTER THREE. On Carnap and the origins of systematic pragmatics; CHAPTER FOUR. On comparatives: P.T. Geach; CHAPTER FIVE. On homogeneous logic, a quasi-Lesniewskian ontology, and type-theory; CHAPTER SIX. On non-translational semantics and a quasi-Lesniewskian calculus of names; CHAPTER SEVEN. On platonism, form, and number CHAPTER EIGHT. On relational couples and ordinal individuals: Peirce and RussellCHAPTER NINE. On ordinal nominalism: Goodman, Eberle, and Hempel; CHAPTER TEN. On sets and individuals: Hao Wang; CHAPTER ELEVEN. On the mainstream of science and Suppes's pluralism; CHAPTER TWELVE. On the semiotics of mathematical praxis; CHAPTER THIRTEEN. On relational domains, the algebra of relations, and relational-term logic; CHAPTER FOURTEEN. On Husserlian wholes and parts; CHAPTER FIFTEEN. On compound individuals and the |

languages of science; CHAPTER SIXTEEN. On Weiss's early papers in logic
CHAPTER SEVENTEEN. On Quine's "facts of the matter" CHAPTER
EIGHTEEN. On collective terms, mereological sums, and quantifiers;
CHAPTER NINETEEN. On the effectiveness of mathematics in the natural
sciences: Wigner, Whitehead, and Carnap; CHAPTER 20. On ordinal acts
and era III mathematics; Appendix: a thumbnail sketch of ordinal
mereology; Notes; Notes to Chapter One; Notes to Chapter Two; Notes
to Chapter Three; Notes to Chapter Four; Notes to Chapter Five; Notes
to Chapter Six; Notes to Chapter Seven; Notes to Chapter Eight; Notes
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Sommario/riassunto

The papers in this volume are concerned with a variety of vitally important topics in philosophical logic, the philosophy of language, the philosophy of mathematics, the philosophy of science, and in the application of modern logic to wider philosophical problems. All of them make fundamental use, in one way or another, of logical semiotics, the modern trivium of systematic syntax, semantics, and pragmatics, and some of them, of mereology, the general theory of parts and whole. The book includes 20 articles, dealing with such subjects as 'Logical semiotics and logistic grammar', 'The semiotics
