

1. Record Nr.	UNINA9910453319403321
Autore	Hirtle Walter
Titolo	Making sense out of meaning : an essay in lexical semantics / / Walter Hirtle
Pubbl/distr/stampa	Montreal, Canada : , : McGill-Queen's University Press, , 2013 ©2013
ISBN	0-7735-8918-X 0-7735-8917-1
Descrizione fisica	1 online resource (265 p.)
Disciplina	401.43
Soggetti	Psycholinguistics Semantics Discourse analysis Cognitive grammar Metaphor Polysemy Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	I Situating the Question. Language as a Human Phenomenon -- Linguists and the Tradition -- Meaning: An Object of Scientific Enquiry? -- II Making Words. Coming to Grips with Meaning -- How Access "Got Verbed" -- Wording -- III Lexemes of verbs. Monosemy and Polysemy -- Discerning Different Senses of See -- Grammatical (In)compatibility with Other Verbs -- Do, Be, Have -- Working Out the Right Sense -- IV Lexemes of Substantives. Common and Proper -- 'Unbounded' and 'Bounded' -- Metaphor -- V The Grammatical Connection. Making Lexemes into Nouns -- Space Words, Time Words, and Adverbs -- VI Concluding Remarks -- Conclusion -- GLossary.
Sommario/riassunto	Exploring the universe of meaning and how it enables us to put

thoughts and experiences into words.

2. Record Nr.	UNINA9910823189303321
Titolo	Handbook of recycling : state of the art for practitioners, analysts, and scientists / / edited by Ernst Worrell ; Markus Reuter
Pubbl/distr/stampa	Waltham, Massachusetts ; ; Kidlington, United Kingdom ; ; Amsterdam, Netherlands : , : Elsevier, , 2014 ©2014
ISBN	1-78402-553-4 0-12-396506-3
Edizione	[1st edition]
Descrizione fisica	1 online resource (595 p.)
Disciplina	628.4458
Soggetti	Recycling (Waste, etc.)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Front Cover; HANDBOOK OF RECYCLING: STATE-OF-THE-ART FOR PRACTITIONERS, ANALYSTS, AND SCIENTISTS EDITED BY ERNST WORRELL AND MARKUS A. REUTE ...; Copyright; Contents; List of Contributors; PART I - RECYCLING IN CONTEXT; Chapter 1 - Recycling: A Key Factor for Resource Efficiency; References; Chapter 2 - Definitions and Terminology; 2.1 INTRODUCTION; 2.2 DEFINING RECYCLING; 2.3 MATERIALS AND PRODUCTS; 2.4 APPLYING THE PRODUCT-CENTRIC APPROACH-METALS; References; Chapter 3 - Recycling in Context; 3.1 INTRODUCTION; 3.2 METAL RECYCLING CONSIDERATIONS AND TECHNOLOGIES 3.3 DEFINING RECYCLING STATISTICS 3.4 PROCESS EFFICIENCIES AND RECYCLING RATE CONSTRAINTS; 3.5 PERSPECTIVES ON CURRENT RECYCLING STATISTICS; 3.6 SUMMARY; References; Chapter 4 - Recycling Rare Metals; 4.1 INTRODUCTION; 4.2 INDIUM; 4.3 OTHER EXAMPLES OF RARE METALS; 4.4 THE DISTANT FUTURE: GEORGESCU'S LAST LAUGH?; References; Chapter 5 - Theory and Tools of Physical Separation/Recycling; 5.1 RECYCLING PROCESS; 5.2 PARTICLE SIZE; 5.3

PULP RHEOLOGY; 5.4 PROPERTIES AND PROPERTY SPACES; 5.5 SAMPLING; 5.6 MASS BALANCES AND PROCESS DYNAMICS; 5.7 MATERIAL BALANCING; 5.8 LIBERATION
 5.9 GRADE-RECOVERY CURVESReferences; PART II - RECYCLING - APPLICATION & TECHNOLOGY; Chapter 6 - Recycling of Steel; 6.1 INTRODUCTION; 6.2 SCRAP PROCESSING AND MATERIAL STREAMS FROM SCRAP PROCESSING; 6.3 THE PROCESSES USED FOR SMELTING STEEL SCRAP; 6.4 TRENDS IN QUALITY OF THE SCRAP AVAILABLE FOR STEEL PRODUCTION; 6.5 HINDRANCES FOR RECYCLING-TRAMP ELEMENTS; 6.6 PURIFICATION OF SCRAP; 6.7 TO LIVE WITH IMPURITIES; 6.8 MEASURES TO SECURE SUSTAINABLE RECYCLING OF STEEL; References; Chapter 7 - Copper Recycling; 7.1 INTRODUCTION; 7.2 RAW MATERIAL FOR COPPER RECYCLING; 7.3 PROCESSES FOR RECYCLING
 7.4 CHALLENGES IN COPPER RECYCLING7.5 CONCLUSIONS; References; Chapter 8 - Lead Recycling; 8.1 INTRODUCTION; 8.2 THE LEAD-ACID BATTERY; 8.3 BATTERY PREPROCESSING; 8.4 SMELTING; 8.5 ALTERNATIVE APPROACHES; 8.6 REFINING; 8.7 CONCLUSIONS AND OUTLOOK; References; Chapter 9 - Zinc and Residue Recycling; 9.1 INTRODUCTION; 9.2 ZINC OXIDE PRODUCTION FROM DROSSES; 9.3 ELECTRIC ARC FURNACE DUST AND OTHER PB, ZN, CU-CONTAINING RESIDUES; 9.4 ZINC RECYCLING FROM COPPER INDUSTRY DUSTS; 9.5 FUMING OF SLAGS FROM LEAD METALLURGY; References; Chapter 10 - Recycling of Rare Metals; 10.1 PRECIOUS METALS
 10.2 RARE EARTH METALS10.3 ELECTRONIC METALS; 10.4 REFRACTORY METALS (FERRO-ALLOYS METALS, SPECIALTY METALS); 10.5 OTHER METALS; References; Chapter 11 - Recycling of Lumber; 11.1 INTRODUCTION; 11.2 BACKGROUND; 11.3 KEY ISSUES IN POST-USE MANAGEMENT OF WOOD; 11.4 CASE STUDY SCENARIOS; 11.5 SUMMARY; References; Chapter 12 - Paper Recycling; 12.1 IMPORTANT FACTS ABOUT PAPER RECYCLING; 12.2 STOCK PREPARATION FOR PAPER RECYCLING; References; Chapter 13 - Plastic Recycling; 13.1 INTRODUCTION; 13.2 USE OF PLASTICS; 13.3 PLASTIC RECYCLING; 13.4 MECHANICAL RECYCLING; 13.5 IMPACT OF RECYCLING
 13.6 CONCLUSIONS AND OUTLOOK

Sommario/riassunto

Handbook of Recycling is an authoritative review of the current state-of-the-art of recycling, reuse and reclamation processes commonly implemented today and how they interact with one another. The book addresses several material flows, including iron, steel, aluminum and other metals, pulp and paper, plastics, glass, construction materials, industrial by-products, and more. It also details various recycling technologies as well as recovery and collection techniques. To completely round out the picture of recycling, the book considers policy and economic implications, including the i