

1. Record Nr.	UNINA9910781049303321
Autore	Pinkus Karen
Titolo	Alchemical mercury [[electronic resource]] : a theory of ambivalence // Karen Pinkus
Pubbl/distr/stampa	Stanford, California, : Stanford University Press, c2010
ISBN	0-8047-7287-8
Descrizione fisica	1 online resource (230 p.)
Disciplina	700/.47
Soggetti	Alchemy in literature Alchemy in art Ambivalence Rhetoric
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 and index.
Nota di contenuto	Frontmatter -- Contents -- Figures -- Acknowledgments -- Introduction: Lead into Gold -- § 1 Visibilia -- Excursus: Ambivalence -- § 2 Chemical Nuptials -- Excursus: Mercury -- § 3 A Chemical Couple -- § 4 Rumpelstiltskin -- § 5 "The Sandman" -- Excursus: Counterfeiting -- § 6 Reading Capital I Alchemically -- § 7 Digital Gold -- Notes -- Bibliography -- Index
Sommario/riassunto	How can we account, in a rigorous way, for alchemy's ubiquity? We think of alchemy as the transformation of a base material (usually lead) into gold, but "alchemy" is a word in wide circulation in everyday life, often called upon to fulfill a metaphoric duty as the magical transformation of materials. Almost every culture and time has had some form of alchemy. This book looks at alchemy, not at any one particular instance along the historical timeline, not as a practice or theory, not as a mode of redemption, but as a theoretical problem, linked to real gold and real production in the world. What emerges as the least common denominator or "intensive property" of alchemy is ambivalence, the impossible and paradoxical coexistence of two incompatible elements. Alchemical Mercury moves from antiquity, through the golden age of alchemy in the Dutch seventeenth century, to conceptual art, to alternative fuels, stopping to think with writers

such as Dante, Goethe, Hoffmann, the Grimm Brothers, George Eliot, and Marx. Eclectic and wide-ranging, this is the first study to consider alchemy in relation to literary and visual theory in a comprehensive way.

2. Record Nr.	UNINA9910820978603321
Titolo	Name reactions for carbocyclic ring formations / / edited by Jie Jack Li ; foreword by E.J. Corey
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, c2010
ISBN	9781299314115 1299314112 9780470872215 0470872217 9780470872208 0470872209
Edizione	[1st ed.]
Descrizione fisica	1 online resource (774 p.)
Collana	Wiley series on comprehensive name reactions
Altri autori (Persone)	LiJie Jack CoreyE. J
Disciplina	547/.2
Soggetti	Ring formation (Chemistry)
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 and index.
Nota di contenuto	Name Reactions for Carbocyclic Ring Formations; Contents; Foreword; Preface; Contributing Authors; Chapter 1 Three-Membered Carbocycles; 1.1 Freund Reaction; 1.2 Kishner Cyclopropane Synthesis; 1.3 Kulinovich Cyclopropanol Synthesis; 1.4 Simmons-Smith Cyclopropanation; Chapter 2 Four-Membered Carbocycles; 2.1 Staudinger Ketene Cycloaddition; Chapter 3 Five-Membered Carbocycles; 3.1 Danheiser Annulation; 3.2 Dieckmann Condensation; 3.3 Favorskii Rearrangement; 3.4 Nazarov Cyclization; 3.5 Pauson-Khand Reaction; 3.6 Weiss-Cook Reaction; Chapter 4 Six-Membered Carbocycles 4.1 Bardhan-Sengupta Pheantherene Synthesis4.2 Bergman Cyclization;

4.3 Bogert-Cook Reaction; 4.4 Bradsher Cycloaddition and Bradsher Reaction; 4.5 Bradsher Reaction; 4.6 Darzens Synthesis of Tetralin Derivatives; 4.7 Diels-Alder Reaction; 4.8 Dotz Benzannulation; 4.9 Elbs Reaction; 4.10 Fujimoto-Belleau Reaction; 4.11 Haworth Reaction; 4.12 Moore Cyclization; 4.13 Myers-Saito Cyclization; 4.14 Robinson Annulation; 4.15 Scholl Reaction; Chapter 5 Large-Ring Carbocycles; 5.1 Buchner Reaction; 5.2 de Mayo Reaction; 5.3 Ring-closing Metathesis (RCM); 5.4 Thorpe-Ziegler Reaction  
Chapter 6 Transformations of Carbocycles 6.1 Blanc Chloromethylation Reaction; 6.2 Asymmetric Friedel-Crafts Reactions: Past to Present; 6.3 Houben-Hoesch Reaction; 6.4 Kolbe-Schmitt Reaction; 6.5 Vilsmeier-Haack Reaction; 6.6 von Richter Reaction; Appendices; 1, Contents  
Volume 1: Name Reactions in Heterocyclic Chemistry; 2, Contents  
Volume 2: Name Reactions for Functional Group Transformations; 3, Contents  
Volume 3: Name Reactions for Homologations-Part I; 4, Contents  
Volume 4: Name Reactions for Homologations-Part II; 5, Contents  
Volume 6: Name Reactions in Heterocyclic Chemistry-Part II  
Subject Index

---

#### Sommario/riassunto

This book continues the well-established and authoritative series on name reactions in organic chemistry by focusing on name reactions on ring formation. Ring formatting reactions have found widespread applicability in traditional organic synthesis, medicinal/pharmaceuticals, agricultural, fine chemicals, and of late, especially in polymer science.

---