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Autore	Mancarella, Giovan Battista
Titolo	Introduzione all'antico francese : dal latino volgare ai testi non letterari
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Lingua di pubblicazione	Italiano
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Altri autori (Persone)	Rios TorresRamon
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Nota di contenuto	STEREOSELECTIVE ORGANOCATALYSIS: Bond Formation Methodologies and Activation Modes; CONTENTS; PREFACE; CONTRIBUTORS; 1.

INTRODUCTION: A HISTORICAL POINT OF VIEW; REFERENCES; 2. ACTIVATION MODES IN ASYMMETRIC ORGANOCATALYSIS; 2.1. INTRODUCTION; 2.2. COVALENT ORGANOCATALYSIS; 2.2.1. Aminocatalysis; 2.2.2. Carbene Catalysis; 2.2.3. Lewis Base Organocatalysis; 2.3. NONCOVALENT ORGANOCATALYSIS; 2.3.1. Hydrogen-Bonding Activation; 2.3.2. Brønsted Base and Bifunctional Catalysis; 2.3.3. Phase-Transfer and Asymmetric Countercation-Directed Catalysis; NOTE ADDED IN PROOF; ACKNOWLEDGMENTS; REFERENCES
3. C-C BOND FORMATION BY ALDOL REACTION3.1. INTRODUCTION; 3.2. INTRAMOLECULAR ALDOL REACTIONS; 3.3. KETONES AS DONORS; 3.3.1. -Hydroxy Ketones; 3.3.2. Aldols with Two Stereogenic Centers Formed in the Aldol Reaction; 3.4. ALDEHYDES AS DONORS: CROSS-ALDOL REACTION; 3.4.1. Aldols with Two Stereogenic Centers Formed in the Cross-Aldol Reaction; 3.5. KETONE-KETONE; 3.5.1. Tertiary b-Hydroxy Ketones; 3.5.2. Anti-Aldols with a Quaternary Stereocenter; 3.5.3. syn-Aldols with a Quaternary Stereocenter; 3.6. OTHER CATALYSTS; 3.7. BRØNSTED ACID-CATALYZED ASYMMETRIC ALDOL REACTION; 3.8. CONCLUSIONS
REFERENCES4. EXAMPLES OF METAL-FREE DIRECT CATALYTIC ASYMMETRIC MANNICH-TYPE REACTIONS USING AMINOCATALYSIS; 4.1. INTRODUCTION; 4.2. METAL-FREE CATALYSIS; 4.3. CONCLUSION; REFERENCES AND NOTES; 5. C-C BOND FORMATION BY MICHAEL REACTION; 5.1. INTRODUCTION; 5.2. SIMPLE SUBSTRATES; 5.2.1. Michael Addition of Aldehydes; 5.2.2. Michael Addition of Ketones; 5.2.3. Michael Addition of Nitroalkanes; 5.2.4. Michael Addition of Activated Methylenes; 5.3. SPECIAL SCAFFOLD; 5.3.1. Oxindoles; 5.3.2. Benzofuran-2(3H)-ones; 5.3.3. Oxazolones; 5.3.4. Nitro-ethenamine; 5.3.5. -Carbonyl Heteroaryl Sulfones
5.4. NEW APPROACH5.4.1. Intramolecular Michael Reaction; 5.4.2. Mukaiyama-Michael Reactions; 5.4.3. Desymmetric Michael Reactions; 5.4.4. Direct Vinylogous Michael Reactions; 5.5. MISCELLANEOUS; 5.6. CONCLUSION; REFERENCES; 6. C-C BOND FORMATION BY DIELS-ALDER AND OTHER PERICYCLIC REACTIONS; 6.1. INTRODUCTION; 6.2. DIELS-ALDER REACTIONS; 6.3. HETERO-DIELS-ALDER REACTIONS; 6.4. [3+2] CYCLOADDITION REACTIONS; 6.5. [2+2] CYCLOADDITION REACTIONS; 6.6. ELECTROCYCLIZATIONS; 6.7. SIGMATROPIC REACTIONS; 6.8. ENE REACTIONS; 6.9. OUTLOOK; REFERENCES
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7.10. FORMAL CYCLOADDITIONS OF KETENES

Sommario/riassunto

Sets forth an important group of environmentally friendly organic reactions With contributions from leading international experts in organic synthesis, this book presents all the most important methodologies for stereoselective organocatalysis, fully examining both the activation mode as well as the type of bond formed. Clear explanations guide researchers through all the most important methods used to form key chemical bonds, including carbon-carbon (C-C), carbon-nitrogen (C-N), and carbon-halogen (C-X) bonds. Moreover, readers will discover how the use of non-metallic catalys

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Nota di contenuto	Chapter 1. Retinoblastoma: Evaluation and Diagnosis -- Chapter 2. Differential Diagnosis of Leukocoria -- Chapter 3. Retinoblastoma: Staging and Grouping -- Chapter 4. Retinoblastoma: Incidence and Etiologic Factors -- Chapter 5. Retinoblastoma: Global Burden -- Chapter 6. Retinoblastoma: Global Initiatives -- Chapter 7. Retinoblastoma Tumorigenesis -- Chapter 8. Retinoblastoma: Evolving Role of Molecular Analysis and Subtypes -- Chapter 9. Animal Models in Retinoblastoma Research -- Chapter 10. Retinocytoma or Retinoma -- Chapter 11. Retinoblastoma: Genetic Counseling and Testing -- Chapter 12. Retinoblastoma: Evolution of Treatment Methods -- Chapter 13. Retinoblastoma: Treatment Options -- Chapter 14. Retinoblastoma: Laser Treatment and Cryotherapy -- Chapter 15. Retinoblastoma: Brachytherapy -- Chapter 16. Retinoblastoma: Intravenous Chemotherapy -- Chapter 17. Retinoblastoma: Intra-ophthalmic Artery Chemotherapy -- Chapter 18. Retinoblastoma: Intravitreal / Intracameral Chemotherapy -- Chapter 19. Retinoblastoma: External beam radiation -- Chapter 20. Retinoblastoma: Enucleation -- Chapter 21. Retinoblastoma: Emerging Surgical Techniques -- Chapter 22. Retinoblastoma: Emerging Medical Techniques -- Chapter 23. Histopathologic Features and Prognostic Factors -- Chapter 24. Retinoblastoma: Aqueous Biomarkers --

Chapter 25. Retinoblastoma: Blood Biomarkers -- Chapter 26. Orbital Retinoblastoma: Diagnosis and Management -- Chapter 27. Retinoblastoma: Metastatic Disease -- Chapter 28. Retinoblastoma: Non ocular tumors and other long term complications -- Chapter 29. Trilateral Retinoblastoma -- Chapter 30. Screening Children at Risk for Retinoblastoma -- Chapter 31. Children’s Oncology Group (COG) Trials for Retinoblastoma -- Chapter 32. Social Aspects, Advocacy and Organizations.

Sommario/riassunto

Written by internationally renowned experts, the 3rd edition of this six volume textbook provides detailed practical guidance and advice on the diagnosis and management of the complete range of ocular cancers. Supplying the reader with state-of-the-art knowledge required in order to identify these cancers early and to treat them as effectively as possible, this book is divided into six volumes: Basic Principles, Eyelid and Conjunctival Tumors, Orbital Tumors, Uveal Tumors, Retinal Tumors, and Retinoblastoma. The information presented enables readers to provide effective patient care using the latest knowledge on ophthalmic oncology and to verify diagnostic conclusions based on comparison with numerous full-color clinical photographs from the authors' private collections, histopathologic microphotographs, imaging studies, and crisp illustrations. Clinical Ophthalmic Oncology's clinically focused and user-friendly format allows for rapid retrieval of information in daily practice and is written for residents, fellows, and any physician involved in the care of patients with ocular or orbital malignancies. Additionally, this edition adds several hundred new images to improve comprehension of procedures and techniques. This volume describes the classification, differential diagnosis, and imaging of retinoblastoma and discusses the most suitable treatment options for different tumor types.