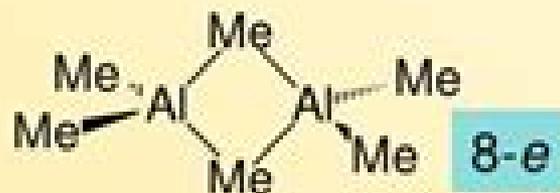
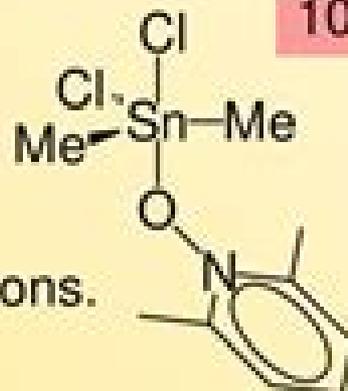


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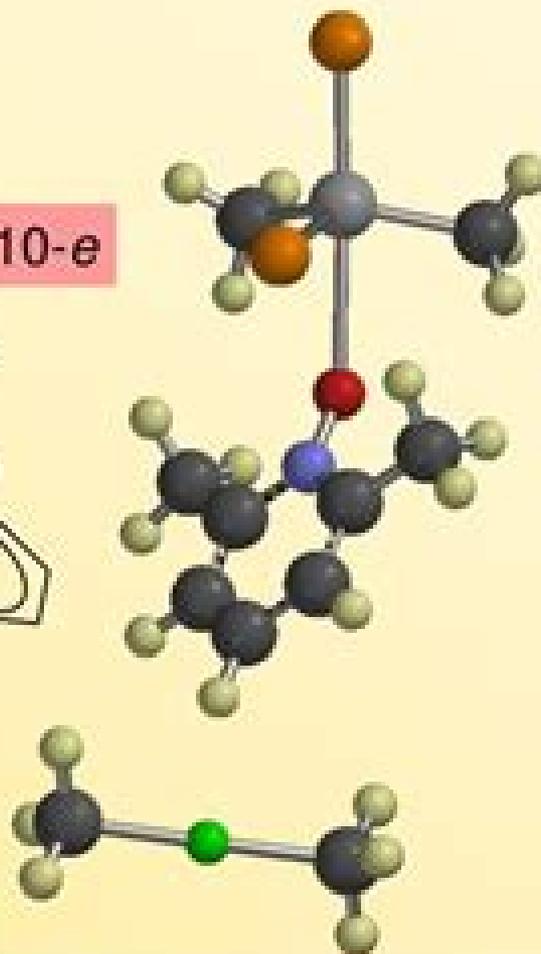
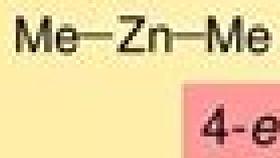
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8-e rule, usually,
with a lot of exceptions



More electropositive and larger:
higher coordination numbers,
regardless of the number of electrons.



"Early" groups and not very electropositive:
lower coordination numbers.



Main Group Metals In Organic Synthesis

Sjoerd Harder



Main Group Metals In Organic Synthesis:

Main Group Metals in Organic Synthesis Hisashi Yamamoto, Koichiro Oshima, 2006-03-06 This is the first handbook to cover in detail all aspects of this fascinating field of chemistry In this handy two volume set readers will instantly find the information they need clearly structured according to the individual metals in the main groups hitherto only accessible after much time consuming research The result is in indispensable aid for everyday work in the lab Alongside all the classical organic reactions this book focuses on the modern variations as well as novel current reactions in organic synthesis that are closely linked to main group elements both stoichiometric and catalytic With this work the two prizewinning editors have succeeded in producing a comprehensive compendium of the main group metals as reagents for organic reactions In short this is a must for every organic chemist whether as an efficient introduction to current research for retaining an overview or for looking up detailed information

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[Main Group Metals in Organic Synthesis](#) Hisashi Yamamoto, Koichiro Oshima, 2003

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their emphasis along with their titles some have been combined under a new name whereas others have had to be discontinued The current list of Specialist Periodical Reports can be seen on the inside flap of this volume **Advances in Organometallic Chemistry** Pedro J. Perez, 2018-10-25 *Advances in Organometallic Chemistry* Volume 70 contains authoritative review articles of worldwide known researchers in the field of organometallic chemistry This longstanding serial is known for its comprehensive coverage of topics in organometallic synthesis reactions mechanisms homogeneous catalysis and more It is ideal for a wide range of researchers involved in organometallic chemistry including synthetic protocols mechanistic studies and practical applications Topics of note in this new release include Carbon Dioxide Electroreduction Catalyzed by Organometallic Complexes Single electron Elementary Steps in Homogeneous Organometallic Catalysis Recent advances in catalytic hydrosilylation of carbonyl groups mediated by well defined first row late transition metals and more Contains contributions from leading authorities in the field of organometallic chemistry Covers topics in organometallic synthesis reactions mechanisms homogeneous catalysis and more Informs and updates readers on the latest developments in the field Carefully edited to provide easy to read material *Early Main Group Metal Catalysis* Sjoerd Harder, 2020-04-06 *Early Main Group Metal Catalysis* gives a comprehensive overview of catalytic reactions in the presence of group 1 and group 2 metals Chapters are ordered to reaction type contain educational elements and deal with concepts illustrated by examples that cover the main developments After a short introduction on polar organometallic chemistry and synthesis of early main group metal complexes a variety of catalytic reactions are described e g polymerization of alkenes hydroamination and phosphination reactions hydrosilylation hydroboration and hydrogenation catalysis as well as enantioselective and Lewis acid catalysis The book addresses organic chemists and researchers in industry interested in the state of the art and new possibilities of early main group metal catalysis as well as newcomers to the field Written by a team of leaders in the field it is a very welcome addition to the area of main group metal chemistry and to the field of catalysis

Organotransition Metals in Organic Synthesis Sugata Chatterjee, 2020-12-15 *Organotransition Metals in Organic Synthesis* Fundamentals and Applications provides a fundamental understanding on how to use transition and main group metals to synthesize simple and complex molecules with a high degree of selectivity This book details the basic concepts elementary reactions and latest developments of organometallic chemistry surrounding the transition metals Topics covered include electronic configuration and structural methods for carbon transition metal bond creation cleavage of metal carbon bonds to form new carbon carbon bonds chemo regio stereo and enantio control and heterogeneous organometallic reactions This book is an ideal resource for researchers and students working with metals in organic synthesis and organometallic chemistry including those having no prior exposure to organometallic chemistry in synthesis Includes extensive coverage of methods for creating carbon transition metal bonds such as oxidative addition oxidative coupling hydro and carbometallation carbonyl insertion transmetallation and metal carbenes and metathesis Ideal for students and

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Organic Syntheses, Volume 100 Neil K. Garg, 2024-08-06 The current volume continues the tradition of the Organic Syntheses series providing carefully checked and edited experimental procedures that describe important synthetic methods transformations reagents and synthetic building blocks or intermediates with demonstrated utility in organic synthesis These significant and interesting procedures should prove worthwhile to many synthetic chemists working in increasingly diverse areas A trusted guide for professionals in organic and medicinal chemistry in academia government and industries including pharmaceuticals fine chemicals agrochemicals and biotechnological products

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Organometallic Chemistry Clare Bakewell, Nildo Costa, Rebecca Musgrave, Gareth Owen, 2024-12-06 Compiled by a new editorial team this volume provides an invaluable resource covering many aspects of organometallic and coordination chemistry The book has been developed through contributions from future leaders in organometallic chemistry at the forefront of their research With continued increases and expansion of chemical literature researchers can find it challenging to keep up with recent developments The volume provides a comprehensive overview of emerging themes and key developments in the field The reviews in this volume reflect current interests and range in scope from the application of heterobimetallic complexes in catalysis to progress in dinitrogen functionalisation the role of Lewis acids in Ni catalysis hydrogenation of CO₂ and the photo induced activity of main group metals and metalloids It also includes computational strategies for modelling excited states in organometallic chemistry This volume is a key

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years The Chemistry of Double-bonded Functional Groups Saul Patai,1989 *The Chemistry of the Metal Carbon Bond, Volume 2* Frank R. Hartley,1985 This is the second volume in the series edited by Frank Hartley on The Chemistry of the Metal Carbon Bond The series is concerned with organometallic compounds from the point of view of the carbon end of the bond and is therefore relevant to Organic Chemists This particular volume is concerned with Carbon Carbon bonds and their formation using organometallic compounds

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