

## Organotransition Metal Chemistry From Bonding To

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### Organotransition Metal Chemistry From Bonding

The most notable applications of organometallic chemistry in the past two decades have been characterized by the use of fundamental aspects of structure, bonding and reactivity. To anyone who wants to engage in this line of research, this text will serve as the single best source for all the essential information.

### Organotransition Metal Chemistry: From Bonding to ...

University Science Books, Sausalito 2010. 1160 pp., hardcover, \$ 134.50.—ISBN 978-1891389535

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Organotransition Metal Chemistry From Bonding to Catalysis provides a selective, but thorough and authoritative coverage of the fundamentals of organometallic chemistry, the elementary reactions of these complexes, and many catalytic processes occurring through organometallic intermediates.

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Bibliography Includes bibliographies and index. Contents. List of Abbreviations-- Introduction-- Fundamentals of Coordination Chemistry-- Nature of the Metal- Carbon Bond and Electronic Configurations of Transition Metal Complexes-- Syntheses of Organotransition Metal Complexes-- Experimental Techniques in Organometallic Chemistry-- Fundamental Processes in Reactions of Organotransition Metal ...

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The Mode of Metal to Carbon Bond Formation by Oxidative Addition. John A. Osborn. Pages 65-80. ... Kinetic and Mechanism of Reactions and Catalysis of Organotransition Metals. Concerted Reactions of Organic Ligands on Transition Metals. Rowland Pettit. ... chromium inorganic chemistry iron metals transition metal uranium . Editors and ...

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