

## Advanced Inorganic Chemistry Cotton Wilkinson 5th Edition

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explains the basics of inorganic chemistry with a primary emphasis on facts then uses the student's growing factual knowledge as a foundation for discussing the important principles of periodicity in structure bonding and reactivity new to this updated edition improved treatment of

atomic orbitals and properties such as electronegativity novel approaches to the depiction of ionic structures nomenclature for transition metal compounds quantitative approaches to acid base chemistry Wade's rules for boranes and carboranes the chemistry of major new classes of substances including fullerenes and silenes plus a chapter on the inorganic solid state

for more than a quarter century Cotton and Wilkinson's *Advanced Inorganic Chemistry* has been the source that students and professional chemists have turned to for the background needed to understand current research literature in inorganic chemistry and aspects of organometallic chemistry like its predecessors this updated sixth edition is organized around the periodic table of elements and provides a systematic treatment of the chemistry of all chemical elements and their compounds it incorporates important recent developments with an emphasis on advances in the interpretation of structure bonding and reactivity from the reviews of the fifth edition the first place to go when seeking general information about the chemistry of a particular element especially when up to date authoritative information is desired *Journal of the American Chemical Society* every student with a serious interest in inorganic chemistry should have this book *Journal of Chemical Education* a mine of information an invaluable guide nature the standard by which all other inorganic chemistry books are judged *Nouveau Journal de Chimie* a masterly overview of the chemistry of the elements the *Times of London* higher education supplement a bonanza of information on important results and developments which could otherwise easily be overlooked in the general deluge of publications *Angewandte Chemie*

special features systematically covers the periodic table and encompasses the chemistry of all chemical elements and their compounds including interpretative discussion in light of the advances in structural chemistry general valence theory and ligand field theory increases coverage of descriptive chemistry about the book for more than a quarter century Cotton and Wilkinson's *Advanced Inorganic Chemistry* has been the source that students and professional chemists have turned to for the background needed to understand current research literature in inorganic chemistry and aspects of organometallic chemistry like its predecessors this updated sixth edition is organized around the periodic table of elements and provides a systematic treatment of the chemistry of all chemical elements and their compounds it incorporates important recent developments with an emphasis on advances in the interpretation of structure bonding and reactivity

provides historical perspective as well as current data abundantly illustrated with figures redrawn from literature data covers all pertinent theory and physical chemistry catalytic and chemotherapeutic applications are included

a giant in the field and at times a polarizing figure of Albert Cotton's contributions to inorganic chemistry and the area of transition metals are

substantial and undeniable in his own words my life in the golden age of chemistry more fun than fun describes the late chemist s early life and college years in philadelphia his graduate training and research contributions at harvard with geoffrey wilkinson and his academic career from becoming the youngest ever full professor at mit aged 31 to his extensive time at texas a m professor cotton s autobiography offers his unique perspective on the advances he and his contemporaries achieved through one of the most prolific times in modern inorganic chemistry in research on the then emerging field of organometallic chemistry metallocenes multiple bonding between transition metal atoms nmr and esr spectroscopy hapticity and more working during a time of generous government funding of science and strong sponsorship for good research professor cotton s experience and observations provide insight into this prolific and exciting period of chemistry offers personal and often wry perspective from this prominent chemist and recipient of some of science s highest honors the u s national medal of science 1982 the priestley medal the american chemical society s highest recognition 1998 membership in the u s national academy of sciences and corresponding international bodies and 29 honorary doctorates details the background behind the development and emergence of groundbreaking research in organometallic chemistry and transition metals provides beautifully written and engaging insight into a golden age of chemistry and the work of historically renowned chemists

this comprehensive series of volumes on inorganic chemistry provides inorganic chemists with a forum for critical authoritative evaluations of advances in every area of the discipline every volume reports recent progress with a significant up to date selection of papers by internationally recognized researchers complemented by detailed discussions and complete documentation each volume features a complete subject index and the series includes a cumulative index as well

explains the basics of inorganic chemistry with a primary emphasis on facts then uses the student2s growing factual knowledge as a foundation for discussing the important principles of periodicity in structure bonding and reactivity new to this updated edition improved treatment of atomic orbitals and properties such as electronegativity novel approaches to the depiction of ionic structures nomenclature for transition metal compounds quantitative approaches to acid base chemistry wade2s rules for boranes and carboranes the chemistry of major new classes of substances including fullerenes and silenes plus a chapter on the inorganic solid state

cluster chemistry is one of the recent exciting areas of inorganic chemistry the occurrence of molecular clusters like fullerene c60 constitutes a fundamental feature midway between the chemistry of isolated chemical compounds and that of the elements main features of the cluster chemistry of both main group and transition metal elements are treated in this book the author highlights aspects related to the synthesis the structure the special bonding and the reactivity of these species the book is written as a textbook for senior undergraduate and postgraduate

students references in tables and illustrations permit the reader to reach relevant original information professor gonzalez moraga fills a demand for a publication appropriate for dissemination and specially for teaching this exciting subject from the contents current concepts in modern chemistry transition metal cluster chemistry main group transition metal mixed clusters cluster compounds of the main group elements synthetic analogues of the active sites of iron sulfur proteins

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advances in inorganic chemistry and radiochemistry

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