

1. Record Nr.	UNINA990008462660403321
Autore	Bluche, François <1925- >
Titolo	La véritable hiérarchie sociale de l'ancienne France : le tarif de la première capitation (1695) / François Bluche, Jean-François Solnon
Pubbl/distr/stampa	Genève : Droz, 1983
Descrizione fisica	210 p. ; 23 cm
Collana	Travaux d'histoire éthico-politique ; 42
Altri autori (Persone)	Solnon, Jean-François
Disciplina	340 305.50944
Locazione	SDI FLFBC
Collocazione	SDI-F 52 305.5 BLU 1
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNISA996198905003316
Titolo	Organosilicon chemistry [[electronic resource]] : from molecules to materials / / edited by Norbert Auner, Johann Weis
Pubbl/distr/stampa	Weinheim ; ; New York, : VCH, c1994
ISBN	3-527-62041-9 1-283-83495-2 3-527-61993-3
Descrizione fisica	1 online resource (374 p.)
Altri autori (Persone)	AunerNorbert WeisJohann
Disciplina	547 547.08 547/.08
Soggetti	Organosilicon compounds
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 indexes.
Nota di contenuto	Organosilicon Chemistry From Molecules to Materials; Contents; Tetravalent Organosilicon Compounds: Chemistry and Structure; Introduction; Structures of Small Silicon Containing Compounds - Why and How?; Sterically Overcrowded Organosilicon Compounds and their Properties; Synthesis of Functionally Substituted Oligosilanes Based on Silyltriflate Derivatives; Electroreductive Formation of Di- and Polysilanes; Linear Tetrasilanes with Internal Substituents: Oligosilanes with Optical Activity; A New Way to Si-Ge and Si-Sn Bonds: Hexachlorodisilane Cleavage of Organometal Phosphanes 29Si29Si-Coupling Constants of Bromo- and Iododisilanes and -trisilanes XnSi2H6-n and XnSi3H8-n (X = Br, I)Calculation of the 29 Si NMR Chemical Shifts in Molecules with SiN, SiCl, and SiSi Bonds; Reactivity of Very Electron-Rich Organosilyl Amines; Lithiated Aminofluorosilanes as Precursors for Monomeric and Dimeric Iminosilanes; Fluorofunctional Silylamines and -Hydrazines Precursors for (Si-N) Ring Systems; New Approaches to (Fluoromethyl)silanes; Homo- and heterocyclic Si-O-Systems . Rings and Cages Silaheterocycles from Intramolecular Reactions of Silicon-functionalized

Diazoacetic Esters
 Synthesis and Reaction Behavior of
 Organoalkoxysilylphenols; N-Silylation: New Possibilities for Long-
 known Amines; On the Acid-catalyzed Reaction of Siloxanes with
 Alcohols; On the Reactivity of Chlorosiloxanes; Chlorosilanols - more
 stable than you think - shown with ^{29}Si NMR; Diorganosilyl-bis(O-
 alkylphosphonates); Subvalent and Unsaturated Organosilicon
 Compounds: Formation and Reactivity; Introduction; Basic Principles of
 the Theory of Bonding in Silicon Compounds
 Expectations from an Unusual Compound: The Chemistry of
 Decamethylsilicocene $\text{Cp}^*\text{2Si}(\text{CO})$ and $\text{Cp}^*\text{2Si}(\text{N}_2)$: Complexes of
 Decamethylsilicocene; Silicon and Phosphinomethanides: A Novel Entry
 to Hypervalent and Low Valent Organosilicon Chemistry;
 Neopentylsilenes: Laboratory Curiosities or Useful Building Blocks for
 the Synthesis of Silaheterocycles ?; Synthesis and Thermolysis Reactions
 of Si-functionalized 2-Silazetidines; Reactions of Silaethenes in the
 Gas Phase and in Solution; The Reaction of Vinylsilanes with Lithium
 Metal; Small Silicon Ring Compounds: Formation and Reactions
 Matrix Photolysis of Simple Azidosilanes
 Low-coordinated Si-
 Compounds: Gas Phase Reactions with Heterosubstituted Silylenes;
 Unusual Coordination in Phosphorus-Silicon Compounds; Unsaturated
 Silicon Compounds: Matrix IR Investigations and Quantum Chemical
 Calculations; Hypervalent Organosilicon Compounds: Formation,
 Structure and Chemistry; Introduction; Reactivity of Penta- and
 Hexacoordinated Silicon Species; Compounds with High Coordination
 Numbers at Silicon: Models for the Investigation of the Nucleophilic
 Substitution Reaction at Silicon Centers
 Organosilicon Metal Compounds: Coordination Chemistry and Catalysis

Sommario/riassunto

Do you need to know what's new in organosilicon chemistry? This book
 provides in-depth coverage of the latest developments in this
 interdisciplinary and fast-evolving field:- selectivity and reactivity of
 organosilicon compounds - new synthetic applications- structure and
 bonding- applications in materials and polymer science
 Written by
 leading experts, this book is a well-referenced and critical overview of
 modern silicon chemistry.'I recommend this book to the student and
 the practitioner in this new, very different, and very exciting field'.
 Eugene G.
