

1. Record Nr.	UNINA9910141398103321
Titolo	Efficient preparations of fluorine compounds [[electronic resource] /] / edited by Herbert W. Roesky
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, 2013
ISBN	1-118-40946-9 1-283-66495-X 1-118-40942-6
Descrizione fisica	1 online resource (484 p.)
Classificazione	SCI013030
Altri autori (Persone)	RoeskyH. W
Disciplina	546/.7312
Soggetti	Fluorine 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 index.
Nota di contenuto	Machine generated contents note: Foreword Preface Contributors 1 Preparation of Elemental Fluorine Karl O. Christe 2 Preparation of Highly Active Caesium Fluoride Konrad Seppelt 3 Preparation of Highly Active Silver Fluoride Konrad Seppelt 4 A Room Temperature, Non-Irradiative Synthesis of Xenon Difluoride (XeF ₂) Ulf Breddemann, John R. DeBackere, Gary J. Schrobilgen 5 Efficient Perfluorination of K ₂ B ₁₂ H ₁₂ in Neutralizing Acetonitrile Dmitry V. Peryshkov, Steven H. Strauss 6 Efficient Preparation of the Highly Soluble ortho- and para-C ₆₀ (CF ₂ C ₆ F ₅) ₂ Derivatives Igor V. Kuvychko, Bryon W. Larson, Steven H. Strauss, and Olga V. Boltalina 7 Synthesis of Cs[1-H-CB11F11] Josef Michl 8 Synthesis of Zero-Valent Trifluoromethyl Chalcogenato Derivatives, [NMe ₄]ECF ₃ (E = S, Se, Te) and Related Compounds Wieland Tyrra, Silke Kremer 9 Synthesis Methods for Exotic Inorganic Fluorides with Varied Applications Dayal T. Meshri, N. C. Mathur, Ritesh R. Jain 10 Tris(pentafluorophenyl)boran, B(C ₆ F ₅) ₃ , a Powerful, Well-soluble, and Non-oxidizing Lewis Acid and the Weakly Coordinating Tetrakis(pentafluorophenyl)borate Anion, [B(C ₆ F ₅) ₄] ⁻ Hermann-Josef Frohn 11 Pentafluorophenyldifluoroboran, C ₆ F ₅ BF ₂ , and Pentafluorophenyltrifluorosilane, C ₆ F ₅ SiF ₃ , Versatile Reagents for Fluorine/Pentafluorophenyl Substitution Reactions in Strongly Oxidizing Hypervalent Non-metal Fluorides Hermann-Josef Frohn 12 Iodine(III and V) Fluorides: Interesting Fluorinating Agents Hermann-Josef Frohn

13 Tetramethylammonium Fluoride, $[\text{N}(\text{CH}_3)_4]\text{F}$, a Widely Applicable Reagent to Introduce Fluoride Ions and a Suitable Nucleophile to Initiate the Transfer of Perfluoroorganyl Groups to Electrophiles Hermann-Josef Frohn 14 Preparation of Transition Metal Sulfide Fluorides Michael Gerken 15 Transition Metal Carbonyl Sulfur Dioxide and Thiazylfluoride Complexes: Reactions at the Metal Center and at the Ligand Rudiger Mews 16 Cesium-, Mercury- and Silver-Salts with Sulfur-Nitrogen-Fluorine Anions: Useful Transfer-Reagents for NSF-Building Blocks Rudiger Mews 17 Laboratory-Scale Synthesis of Gold Trifluoride and Uranium Hexafluoride Thomas M. Klapotke 18 Preparation of Transition Metal Fluorides using ClF_3 Ralf Haiges 19 Preparation of Fluorine Containing Molecular Halides and Hetero polar Salts with Elements of Group 15 and Niobium and Tantalum Halides Lothar Kolditz 20 Fluoro- and Fluorohydroxy Complexes of As, Sb, and Sn Lothar Kolditz 21 Trifluoromethyl Compounds via Electrophilic and Nucleophilic Reactions Jeanne M. Shreeve 22 Introduction of Fluorine into Compounds via Electrophilic and Nucleophilic Reactions Jeanne M. Shreeve 23 The "Real" Iodine and Bromine Mono-Fluorides Shlomo Rozen 24 The Versatile Chemistry of Acetyl Hypofluorite "Hypofluorite not Bonded to Polyhaloalkyl group Shlomo Rozen 25 Direct Fluorination of Organic Compounds with Elemental Fluorine Shlomo Rozen 26 The Surprising Chemistry of Bromine Trifluoride Shlomo Rozen 27 Preparation of Silicon- and Sulfur-Based Fluorinated Methane Derivatives as Versatile Fluoromethylation Reagents G. K. Surya Prakash, Fang Wang 28 Pentafluoroethyl Lithium: Reactions with Carbonyl Compounds and Epoxides Gerd-Volker Roschenthaler 29 Synthesis of α -hydroxy- $[\alpha]$, $[\alpha]$ -difluoromethylenephosphonates Gerd-Volker Roschenthaler 30 Synthesis of Pentafluoro- α -sulfanyl Substituted Acetylenes for Liquid Crystals Gerd-Volker Roschenthaler 31 Delocalized Lipophilic Cations as a Source of Naked Fluoride and Phase-transfer Catalysts Gerd-Volker Roschenthaler 32 Methyltrifluoropyruvate Imines Possessing N-oxalyl and N-phosphonoformyl Groups "Precursors to a Variety of $[\alpha]$ - CF_3 - $[\alpha]$ -amino Acid Derivatives Gerd-Volker Roschenthaler 33 Rhodium-mediated Synthesis of (3,3,3-Trifluoropropyl)trimethoxysilane and (3,3,3 trifluoropropyl)triphenylsilane Falk Wehmeier, Thomas Braun 34 Rhodium-mediated Synthesis of a Tetrafluoropyridyl-2-boronate Ester Michael Teltewskoi, Thomas Braun 35 Palladium-mediated Synthesis of 4-Vinyltetrafluoropyridine and 2,3,5,6-Tetrafluoropyridine David Breyer, Thomas Braun 36 Preparation of Polyfluoroaryl-1,2-difluorovinylsilanes Donald J. Burton, Ba V. Nguyen 37 Preparation of (Z)-2-iodo-1,2-difluorostyrenes Donald J. Burton, Ling Xue 38 Preparation of 1,4-Bis(Z-2-iodo-1,2-difluoroethenyl)benzene Donald J. Burton, Craig A. Wesolowski 39 Stereospecific Carboamidation Route to (Z)-N-Phenyl-2,3-difluoro-3-(triethylsilyl) acrylamide Donald J. Burton, Craig A. Wesolowski 40 Preparation of 2-Trifluoromethyl-3,3,3-trifluoropropanal Donald J. Burton, Donald A. Wiebe 41 Synthesis of Tetrafluorocatechol Sudharsanam Ramanathan, Dayong Sang, Vivek Kumar, David M. Lemal 42 Preparation of an Unsymmetrical Bis((perfluoroalkyl)sulfonyl)imide Darryl D. DesMarteau, Thomas D. Hickman 43 Preparation of Perfluoroalkyl Sulfilimines and Sulfoximines Emmanuel Magnier 44 Preparation of Trifluoromethylsulfonium Salts Emmanuel Magnier 45 Preparation of Organometallic Fluorides of Main Group and Transition Elements Herbert W. Roesky 46 Preparation of Pentafluorosulfanyl Carbonyl Compounds John T. Welch 47 Preparation of Power-variable Electrophilic Trifluoromethylating Agents, S-(Trifluoromethyl) dibenzothiophenium Salts Series Teruo Umemoto 48 Synthesis of

Fluorine Containing Heterocycles from $[\alpha],[\alpha]$ -
Dihydropolyfluoroalkylsulfides and Fluorinated Thiocarboxylic Acids
Vadim M. Timoshenko, Yuriy G. Shermolovich 49 Synthesis of
Octafluorocyclooctatetraene John M. Buzby, Aldos C. Barefoot, III,
Michael W. Grayston, Evan D. Laganis, Roy F. Waldron, David M. Lemal
50 Preparation of Fluoroolefins Moritz F. Kuhnel, Dieter Lentz 51
Preparation of Ionic Liquids of Fluoroanion and Oxofluoroanion
Anions by Fluoroacid-base Reactions Kazuhiko Matsumoto, Rika
Hagiwara 52 Synthesis of Difluorocyclopropyl Building Blocks: 2,2-
Difluorocyclopropylmethanol and 2-(Bromomethyl)-1,1-
Difluorocyclopropane Wei Xu, William R. Dolbier, Jr. 53 Preparation of
1,1,2,2,9,9,10,10-Octafluoro[2.2]paracyclophane and Perfluoro[2.2]
paracyclophane William R. Dolbier, Jr., Jian-Xi Duan, Alex J. Roche,
Lianhao Zhang 54 Efficient Preparation of Bioorganic Fluorine
Compounds Xiao-Long Qiu 55 1,3-Dipolar Cycloaddition Reactions to
Fluoroalkenes Hanna Wojtowicz-Rajchel, Henryk Koroniak 56 Synthesis
of Fluorinated Vinyl Derivatives of Nucleic Acid Bases Hanna Wojtowicz-
Rajchel, Donata Pluskota-Karwatka, Henryk Koroniak 57 Synthesis of
CF₃-substituted Aziridine Ring by the Gabriel Reaction Tomasz Cytlak,
Bartosz Marciniak, Henryk Koroniak 58 Preparation of $[\alpha]$ -Fluoro
Amino and $[\alpha]$ -Fluoro Enamino Reagents Henryk Koroniak, Justyna
Walkowiak 59 Synthesis of Original Fluoromonomers and Their Radical
copolymerization with Vinylidene fluoride Bruno Ameduri 60
Convergent ¹⁸F Radiosynthesis V. Gouverneur, O. Lozano 61
Asymmetric Fluorocyclization Reactions V. Gouverneur, O. Lozano 62
Preparation of Allylic Fluorides V. Gouverneur, O. Lozano 63
Dehydroxyfluorinations of Primary or Secondary Alcohols Using
Perfluoro n-butylsulfonyl Fluoride (nonaflyl Fluoride, NfF) in
Combination with 1,8-Diaza-bicyclo[5.4.0]undec-7-ene (DBU) Orlin
Petrov, Matthias Schneider, Rolf Bohlmann, Stephan Vettel, Helmut
Vorbruggen 64 Preparation of Rare Earth Fluorosulfides and
Oxyfluorosulfides A. Demourgues, A. Tressaud 65 Preparation of
Carbon-Fluorine Compounds and Fluoride or Oxide Fluoride-
Intercalated Graphites Tsuyoshi Nakajima 66 Safe Synthesis of
Superstoichiometric Mesoporous Fluorocarbons Valentin N. Mitkin 67
Preparation of Fluorinated γ -Alumina Erhard Kemnitz, Tomaž Skopin,
John M. Winfield Index.

Sommario/riassunto

"This book brings together contributions written by leading researchers and covering a wide scope of fluorine chemistry. It is a comprehensive listing of methods for synthesizing fluorine compounds for a wide variety of compounds whereby the C-H bond is replaced by a C-F bond"--

2. Record Nr.	UNINA9910136152703321
Autore	Saillant Francine
Titolo	Le mouvement noir au Brésil (2000-2010) : réparations, droits et citoyenneté
Pubbl/distr/stampa	[Place of publication not identified], : Academia L'Harmattan, 2014
Collana	Anthropologie prospective Le mouvement noir au Brésil (2000-2010)
Soggetti	Black people - History - 21st century - Brazil Black people - Race identity - History - 21st century - Brazil Black militant organizations - History - 21st century - Brazil Black people - History - Civil rights - 21st century - Brazil Black people - History - Attitudes - 21st century - Brazil Latin America Regions & Countries - Americas History & Archaeology Brazil Race relations History 21st century
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

3. Record Nr.	UNICAMPANIAVAN00117986
Autore	Festus, Sextus Pompeius
Titolo	Sexti Pompei Festi De verborum significatu quae supersunt cum Pauli Epitome / Thewrewkianis copiis usus edidit Wallace M. Lindsay
Pubbl/distr/stampa	Hildesheim, : Olms, 1965
Descrizione fisica	XXVIII, 573 p. ; 21 cm
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Ristampa anastatica dell'ed.: Lipsiae : in aedibus B.G. Teubneri, 1913