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- Title: **Enantioselective Organocatalyzed Sulfenylation of 3-Substituted Oxindoles**
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- Title: **Synthesis of N-substituted alpha,alpha-difluoro-beta-aminophosphonates by addition of diethyl lithiodifluoromethylphosphonate to imines**
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- 12. Title: **Fluorinated 1-Phenyl-1H-tetrazol-5-yl Sulfone Derivatives as General Reagents for Fluoroalkylidene Synthesis**
 Author(s): Ghosh, Arun K.; Zajc, Barbara
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- 13. Title: **Microwave assisted fluorination: an improved method for side chain fluorination of substituted 1-arylethanones**
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- 16. Title: **Fluorination of activated aromatic systems with Selectfluor (TM) F-TEDA-BF(4) in ionic liquids**
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1. Title: **Gold-Catalyzed Oxidative Coupling Reactions with Aryltrimethylsilanes**
Author(s): Brenzovich, William E., Jr.; Brazeau, Jean-Francois; Toste, F. Dean
Source: ORGANIC LETTERS Volume: 12 Issue: 21 Pages: 4728-4731 DOI: 10.1021/ol102194c Published: NOV 5 2010
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Core-Extended Terrylene Diimide on the Bay Region: Synthesis and Optical and **Electrochemical Properties**
Author(s): Bai, QQ (Bai, Qianqian)¹; Gao, BX (Gao, Baoxiang)^{1,2}; Ai, Q (Ai, Qi)¹; Wu, YG (Wu, Yonggang)^{1,2}; Ba, XW (Ba, Xinwu)^{1,2}
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Abstract: Two novel core-extended terrylene diimide dyes with two benzene units on the bay region of the terrylene core were synthesized. The resulting CTDIs exhibited broad absorption spectra with maximum absorption at 700 nm. Furthermore, the redox process of the CTDIs was investigated. The redox levels were enhanced from -4.00 to -3.59 eV.
Accession Number: WOS:000297717800040
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2. Title: Fluorination of Bi- and polycyclic aromatic hydrocarbons with boronic acids
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Gold-Catalyzed Oxidative Coupling Reactions with Aryltrimethylsilanes
 Author(s): Brenzovich, WE (Brenzovich, William E., Jr.); Brazeau, JF (Brazeau, Jean-Francois); Toste, FD (Toste, F. Dean)
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 Ghebregiorghis, Thomas. The Importance of Hydrogen Bonding to Stereoselectivity and Catalyst Turnover in Gold-Catalyzed Cyclization of Monoallylic Diols. JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, OCT 3 2012.
 Zhang Rui. N-Heterocyclic Carbene (NHC) Binuclear Gold Complexes Catalyzed Aminoarylation of Olefins. ACTA CHIMICA SINICA, AUG 14 2012.
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Author(s): Brenzovich, William E., Jr.; Brazeau, Jean-Francois; Toste, F. Dean
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Source: RUSSIAN JOURNAL OF ORGANIC CHEMISTRY Volume: 46 Issue: 9 Pages: 1317-1322 DOI: 10.1134/S1070428010090095 Published: SEP 2010
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3. Title: **Large-Scale Preparation of Aromatic Fluorides via Electrophilic Fluorination with Functionalized Aryl- or Heteroaryl Magnesium Reagents**
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