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Selective synthesis and hydrolysis of dimethyl cis,cis-3-halor

DOI: 10.1021/jo00263a053

Journal of Organic Chemistry, 1989, 54, 510-512.

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#	Paper	IF	Citations
27	ChemInform Abstract: Selective Synthesis and Hydrolysis of Dimethyl cis,cis-3-Halomuconates.. <i>ChemInform</i> , <b>1989</b> , 20, no		
26	Enzymatic formation, stability, and spontaneous reactions of 4-fluoromuconolactone, a metabolite of the bacterial degradation of 4-fluorobenzoate. <i>Journal of Bacteriology</i> , <b>1990</b> , 172, 5119-29	3.5	72
25	Oxidation of Chlorinated Phenols Using Fenton's Reagent. <i>Hazardous Waste and Hazardous Materials</i> , <b>1993</b> , 10, 151-170		59
24	Cis,cis-muconate lactonizing enzyme from <i>Trichosporon cutaneum</i> : evidence for a novel class of cycloisomerases in eucaryotes. <i>Biochemistry</i> , <b>1994</b> , 33, 1961-70	3.2	22
23	Characterisation of a chromosomally encoded catechol 1,2-dioxygenase (E.C. 1.13.11.1) from <i>Alcaligenes eutrophus</i> CH34. <i>Archives of Microbiology</i> , <b>1996</b> , 166, 42-50	3	27
22	A biomimetic synthesis of stizolobinic acid. <i>Tetrahedron Letters</i> , <b>1997</b> , 38, 2771-2774	2	9
21	Concise syntheses of acromelic acid A and allo-acromelic acid A. <i>Tetrahedron Letters</i> , <b>1998</b> , 39, 707-710	2	20
20	A biomimetic approach to the pyridone rings of the acromelic acids: A concise synthesis of acromelic acid A and an approach to acromelic acid B. <i>Tetrahedron</i> , <b>1998</b> , 54, 7465-7484	2.4	15
19	Synthesis Of Muconic Acids By Peracetic Acid Oxidation Of Catechols. <i>Synthetic Communications</i> , <b>1999</b> , 29, 1463-1475	1.7	12
18	Photocatalytic Degradation of 4-Chlorophenol. 2. The 4-Chlorocatechol Pathway. <i>Journal of Organic Chemistry</i> , <b>1999</b> , 64, 8525-8536	4.2	155
17	Regioselective oxidation of phenols to o-quinones with o-iodoxybenzoic acid (IBX). <i>Organic Letters</i> , <b>2002</b> , 4, 285-8	6.2	192
16	Oxidative degradation of benzene rings. <i>Tetrahedron</i> , <b>2003</b> , 59, 1105-1136	2.4	55
15	Synthesis of the putative structure of tridachiahydropyrone. <i>Organic Letters</i> , <b>2005</b> , 7, 1581-4	6.2	26
14	Antineoplastic agents. 552. Oxidation of combretastatin A-1: trapping the o-quinone intermediate considered the metabolic product of the corresponding phosphate prodrug. <i>Journal of Natural Products</i> , <b>2008</b> , 71, 1561-3	4.9	27
13	Chemoselective reactions of 3-benzyloxy-1,2-o-quinone with organometallic reagents. <i>Organic Letters</i> , <b>2009</b> , 11, 1955-8	6.2	20
12	Gas production in the bromate-pyrocatechol oscillator. <i>Journal of Physical Chemistry A</i> , <b>2009</b> , 113, 6548-518		4
11	In situ electrogeneration of o-benzoquinone and high yield reaction with benzenethiols in a microflow system. <i>Chemical Communications</i> , <b>2012</b> , 48, 2806-8	5.8	44

10	Convergent synthesis and structural confirmation of phellodonin and sarcodonin □ <i>Organic Letters</i> , <b>2013</b> , 15, 2080-3	6.2	24
9	Continuous In Situ Electrogenation of o-Benzoquinone in Microreactor: Application to High Yield Reaction with Benzenethiols. <i>Journal of Flow Chemistry</i> , <b>2013</b> , 3, 17-22	3.3	23
8	Synthesis of aliphatic sulfur pentafluorides by oxidation of SF <sub>6</sub> -containing anisole, phenols, and anilines. <i>Journal of Organic Chemistry</i> , <b>2014</b> , 79, 8906-11	4.2	9
7	Diseleno[2,3-b:3',2'-d]selenophene and Diseleno[2,3-b:3',2'-d] thiophene: Building Blocks for the Construction of [7]Helicenes. <i>Journal of Organic Chemistry</i> , <b>2017</b> , 82, 11192-11197	4.2	17
6	Selenophene-Based Heteroacenes: Synthesis, Structures, and Physicochemical Behaviors. <i>Journal of Organic Chemistry</i> , <b>2018</b> , 83, 12154-12163	4.2	19
5	Synthesis of All Thiophene-Based [7]Helicenes and Trithienothiepinines with Isomeric Location of Sulfur Atoms Based on Intramolecular Selectivity of Deprotonation. <i>Journal of Organic Chemistry</i> , <b>2021</b> , 86, 4413-4422	4.2	5
4	Iron Model Studies on Dioxygenases. <i>Catalysis By Metal Complexes</i> , <b>1997</b> , 105-155		4
3	Synthesis of kainoids and kainoid analogues. <i>Advances in Nitrogen Heterocycles</i> , <b>1998</b> , 159-218		5
2	Fenton's Reagent. <b>2003</b> ,		
1	Thiophene/selenophene-based S-shaped double helicenes: regioselective synthesis and structures. <i>Beilstein Journal of Organic Chemistry</i> , 18, 809-817	2.5	0