

Isidoro Barba

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Reactivity of 3,6-dimethoxy-3,6-dimethylcyclohexa-1,4-diene: nuclear versus benzylic nucleophilic substitution. <i>Tetrahedron</i> , 1990, 46, 2069-2080.	1.9	20
2	Synthesis of phenyl substituted cyclohexa-1,4-dienes and cyclohexa-2,5-dienones by anodic methoxylation of alkylbiphenyls. <i>Tetrahedron</i> , 1990, 46, 7813-7822.	1.9	19
3	Electrochemical methoxylation of allyl and propenyl derivatives of phenol and phenol ethers. <i>Journal of Organic Chemistry</i> , 1990, 55, 3270-3272.	3.2	18
4	Electrochemical obtention of cis- and trans-3,6-dimethoxy-3,6-dimethyl-1,4-cyclohexadienes. <i>Journal of Organic Chemistry</i> , 1984, 49, 3022-3024.	3.2	14
5	Anodic oxidation of xylenes. Electrochemical preparation of 1,4-cyclohexadiene derivatives. <i>Journal of Organic Chemistry</i> , 1989, 54, 4365-4367.	3.2	12
6	Synthesis of new derivatives of a representative o-quinone scaffold by reduction at the electrode. <i>Tetrahedron</i> , 2012, 68, 5979-5983.	1.9	11
7	Reductive electrochemical formation of 6H-dibenzo[b,d]pyran-6-one and 2-benzopyran-1(1H)-one. <i>Tetrahedron Letters</i> , 2014, 55, 82-85.	1.4	11
8	5-cyclopentyl-5-hydroxypentanoic and 4-(2-hydroxycyclohexyl)-butanoic acids lactones obtention by anodic oxidation of 1-decalone. <i>Tetrahedron Letters</i> , 1982, 23, 463-464.	1.4	10
9	Anodic oxidation of methylbenzenes. Synthetic routes to certain cyclohexa-1,4-dienes. <i>Journal of Organic Chemistry</i> , 1991, 56, 3673-3676.	3.2	8
10	First aromatic ring acetamidation by anodic oxidation. <i>Electrochemistry Communications</i> , 2014, 48, 115-117.	4.7	7
11	Stereoselective obtention of trans-3,6-dimethoxy-1,3,6-trimethylcyclohexa-1,4-diene by anodic methoxylation of pseudocumene. <i>Journal of Organic Chemistry</i> , 1990, 55, 3272-3273.	3.2	6
12	Electrogenerated superoxide anion: Hydroxylation of electroreducible substrates in aprotic solvent. <i>Journal of Electroanalytical Chemistry</i> , 2017, 793, 66-69.	3.8	6
13	Anodic oxidation of alkylated biphenyls. Synthetic routes to certain cyclohexa-1,4-dienes. <i>Tetrahedron Letters</i> , 1989, 30, 3187-3188.	1.4	3
14	Anodic oxidation of methylnaphthalenes and 9-methylantracene. <i>Tetrahedron</i> , 1997, 53, 8613-8624.	1.9	3
15	cis and trans cyclohexa-1,4-diene derivatives. Ammonia and methane chemical ionization mass spectrometry. <i>Organic Mass Spectrometry</i> , 1989, 24, 1029-1030.	1.3	2
16	Reduction of 1,2-dicarbonyl compounds and of their N-phenylimine derivatives by sodium cyanide under aprotic conditions. <i>Comptes Rendus Chimie</i> , 2015, 18, 1284-1288.	0.5	1