Luciano Menini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8931645/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Phytochemical screening and phytocytotoxic effects of the tropical Myrcia vittoriana (Myrtaceae). Anais Da Academia Brasileira De Ciencias, 2022, 94, .	0.8	4
2	Development of Methodology for Detection of Formaldehyde-DNPH in Milk Manager by Central Composite Rotational Design and GC/MS. Research, Society and Development, 2022, 11, e16411931575.	0.1	1
3	Chemical identification and insecticidal effect of Tephrosia vogelii essential oil against Cerosipha forbesi in strawberry crop. Crop Protection, 2021, 139, 105405.	2.1	8
4	Vegetable fixed oils obtained from soursop agro-industrial waste: Extraction, characterization and preliminary evaluation of the functionality as pharmaceutical ingredients. Environmental Technology and Innovation, 2021, 21, 101379.	6.1	6
5	Palladium catalyzed oxidation of biorenewable β-citronellol and geraniol for the synthesis of polyfunctionalized fragrances. Molecular Catalysis, 2021, 504, 111449.	2.0	4
6	Interference of weeds on Barbados gooseberry initial development. Horticultura Brasileira, 2021, 39, 155-160.	0.5	2
7	Phytotoxic and cyto-genotoxic activity of essential oil from leaf residues of Eucalyptus urophylla and the hybrid E. urophylla x E. camaldulensis on Lactuca sativa and Sorghum bicolor. Research, Society and Development, 2021, 10, e242101119646.	0.1	1
8	Recent advances and future perspective of essential oils in control Colletotrichum spp.: A sustainable alternative in postharvest treatment of fruits. Food Research International, 2021, 150, 110758.	6.2	17
9	Acaricidal activity and repellency of commercial essential oils on Tetranychus urticae in vitro and protected cultivation. Agronomia Colombiana, 2021, 39, 226-233.	0.5	2
10	Acute toxicity, sublethal effect and changes in the behavior of Lasioderma serricorne Fabricius (Coleoptera: Anobiidae) exposed to major components of essential oils. Research, Society and Development, 2020, 9, e170985581.	0.1	3
11	Toxicidade de Rosmarinus officinalis, Myrocarpus frondosus, Citrus limonum e Mentha piperita sobre pragas de grãos armazendos. Brazilian Journal of Development, 2020, 6, 12827-12840.	0.1	ο
12	Exposure to major components of essential oils and their mixtures cause mortality, sublethal effect and behavioral disturbance of Sitophilus zeamais (Motschulsky) (Coleoptera: curculionidae). Journal of Pharmacognosy and Phytochemistry, 2020, 9, 1329-1335.	0.4	3
13	Biodiesel production from cotton oil using heterogeneous CaO catalysts from eggshells prepared at different calcination temperatures. Green Processing and Synthesis, 2019, 8, 235-244.	3.4	18
14	Semisynthetic Phenol Derivatives Obtained from Natural Phenols: Antimicrobial Activity and Molecular Properties. Journal of Agricultural and Food Chemistry, 2018, 66, 323-330.	5.2	37
15	Spring alterations in the chromatographic profile of leaf essential oils of improved guava genotypes in Brazil. Scientia Horticulturae, 2018, 238, 295-302.	3.6	9
16	Chemotype diversity of Psidium guajava L Phytochemistry, 2018, 153, 129-137.	2.9	24
17	Essential oil of Psidium guajava: Influence of genotypes and environment. Scientia Horticulturae, 2017, 216, 38-44.	3.6	35
18	Larvicidal effect of essential oils from Brazilian cultivars of guava on Aedes aegypti L Industrial Crops and Products, 2017, 108, 684-689.	5.2	52

LUCIANO MENINI

#	Article	IF	CITATIONS
19	Red mud based gold catalysts in the oxidation of benzyl alcohol with molecular oxygen. Catalysis Today, 2017, 289, 89-95.	4.4	20
20	Functionalization of the naturally occurring linalool and nerol by the palladium catalyzed oxidation of their trisubstituted olefinic bonds. Journal of Molecular Catalysis A, 2017, 426, 429-434.	4.8	14
21	Aerobic oxidation of naturally occurring α-bisabolol catalyzed by palladium(II) salts as sole catalysts. Applied Catalysis A: General, 2016, 524, 126-133.	4.3	7
22	Palladium catalyzed oxidation of renewable terpenes with molecular oxygen: oxidation of α-bisabolol under chloride-free nonacidic conditions. RSC Advances, 2015, 5, 56987-56992.	3.6	8
23	Palladium catalyzed oxidation of renewable terpenes with molecular oxygen: oxidation of α-bisabolol under chloride-free conditions. Catalysis Science and Technology, 2014, 4, 2016-2022.	4.1	11
24	Oxidation of isoeugenol to vanillin by the "H2O2–vanadate–pyrazine-2-carboxylic acid―reagent. Journal of Molecular Catalysis A, 2012, 363-364, 140-147.	4.8	49
25	Cobalt–iron magnetic composites as heterogeneous catalysts for the aerobic oxidation of thiols under alkali free conditions. Applied Catalysis A: General, 2011, 392, 151-157.	4.3	58
26	Palladium atalyzed Aerobic Oxidation of Naturally Occurring Allylbenzenes as a Route to Valuable Fragrance and Pharmaceutical Compounds. Advanced Synthesis and Catalysis, 2010, 352, 1533-1538.	4.3	15
27	Copperâ€Catalyzed Oxybromination and Oxychlorination of Primary Aromatic Amines Using LiBr or LiCl and Molecular Oxygen. Advanced Synthesis and Catalysis, 2008, 350, 2052-2058.	4.3	60
28	A practical highly selective oxybromination of phenols with dioxygen. Tetrahedron Letters, 2007, 48, 6401-6404.	1.4	45
29	Novel highly selective catalytic oxychlorination of phenols. Chemical Communications, 2006, , 209-211.	4.1	75
30	Aerobic oxychlorination of phenols catalyzed by copper(II) chloride. Applied Catalysis A: General, 2006, 309, 122-128.	4.3	49
31	Novel solvent free liquid-phase oxidation of β-pinene over heterogeneous catalysts based on Fe3â^'xMxO4 (M=Co and Mn). Applied Catalysis A: General, 2004, 269, 117-121.	4.3	36
32	Cobalt catalyzed autoxidation of monoterpenes in acetic acid and acetonitrile solutions. Journal of Molecular Catalysis A, 2003, 201, 71-77.	4.8	66