

Marco Andre A De Souza

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

290
citations

1163117

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940533

16
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29
all docs

29
docs citations

29
times ranked

555
citing authors

#	ARTICLE	IF	CITATIONS
1	Volatiles composition and extraction kinetics from <i>Schinus terebinthifolius</i> and <i>Schinus molle</i> leaves and fruit. <i>Revista Brasileira De Farmacognosia</i> , 2015, 25, 356-362.	1.4	53
2	Efficacy of lemongrass essential oil and citral in controlling <i>Callosobruchus maculatus</i> (Coleoptera: Chrysomelidae), a post-harvest cowpea insect pest. <i>Crop Protection</i> , 2019, 119, 191-196.	2.1	47
3	<i>In vitro</i> efficacy of essential oils and extracts of <i>Schinus molle</i> L. against <i>Ctenocephalides felis felis</i> . <i>Parasitology</i> , 2016, 143, 627-638.	1.5	32
4	Composição química do óleo fixo de <i>Croton cajucara</i> e determinação das suas propriedades fungicidas. <i>Revista Brasileira De Farmacognosia</i> , 2006, 16, 599-610.	1.4	21
5	Influence of light intensity on glandular trichome density, gene expression and essential oil of menthol mint (<i>Mentha arvensis</i> L.). <i>Journal of Essential Oil Research</i> , 2016, 28, 138-145.	2.7	18
6	Production and Quality of Menthol Mint Essential Oil and Antifungal and Antigerminative Activity. <i>American Journal of Plant Sciences</i> , 2014, 05, 3311-3318.	0.8	17
7	<i>In vitro</i> acaricidal activity of <i>Cymbopogon citratus</i> , <i>Cymbopogon nardus</i> and <i>Mentha arvensis</i> against <i>Rhipicephalus microplus</i> (Acari: Ixodidae). <i>Experimental Parasitology</i> , 2020, 216, 107937.	1.2	16
8	Produção de biomassa e óleo essencial de hortelã em hidroponia em função de nitrogênio e fósforo. <i>Horticultura Brasileira</i> , 2007, 25, 41-48.	0.5	10
9	Atividade biológica do lapachol e de alguns derivados sobre o desenvolvimento fúngico e em germinação de sementes. <i>Química Nova</i> , 2008, 31, 1670-1672.	0.3	9
10	<i>In vitro</i> activity of essential oils against adult and immature stages of <i>Ctenocephalides felis felis</i> . <i>Parasitology</i> , 2020, 147, 340-347.	1.5	8
11	Essential Oils Composition and Toxicity Tested by Fumigation Against <i>Callosobruchus maculatus</i> (Coleoptera: Bruchidae) Pest of Stored Cowpea. <i>Revista Virtual De Química</i> , 2015, 7, 2387-2399.	0.4	8
12	<i>In vitro</i> Acaricidal Activity of <i>Ocimum gratissimum</i> Essential Oil on <i>Rhipicephalus sanguineus</i> , <i>Amblyomma sculptum</i> and <i>Rhipicephalus microplus</i> Larvae. <i>Revista Virtual De Química</i> , 2019, 11, 1604-1613.	0.4	8
13	Chemical Composition of the Essential Oil and Nitrogen Metabolism of Menthol Mint under Different Phosphorus Levels. <i>American Journal of Plant Sciences</i> , 2014, 05, 2312-2322.	0.8	7
14	Agroecological approach to seed protection using basil essential oil. <i>Industrial Crops and Products</i> , 2021, 171, 113932.	5.2	6
15	Selection of genotypes (citral chemotype) of <i>Lippia alba</i> (Mill.) N. E. Brown regarding seasonal stability of the essential oils chemical profile. <i>Industrial Crops and Products</i> , 2019, 139, 111497.	5.2	5
16	Diversity between <i>Jatropha curcas</i> L. accessions based on oil traits and X-ray digital images analysis from its seeds. <i>Crop Breeding and Applied Biotechnology</i> , 2018, 18, 292-300.	0.4	4
17	Evaluation of Insecticidal Activity of Thyme, Oregano, and Cassia Volatile Oils on Cat Flea. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 774-779.	1.4	4
18	Hydrodistillation Extraction Kinetics of Volatile Oils from <i>Varronia curassavica</i> and <i>Laurus nobilis</i> . <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 503-509.	1.4	4

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19	Effects of Amidine Derivatives on Parasite-Macrophage Interaction and Evaluation of Toxicity. <i>Arzneimittelforschung</i> , 2002, 52, 489-493.	0.4	3
20	Chemical Profile Of <i>Schinus molle</i> L. Essential Oil And Its Antihemostatic Properties. <i>Natural Volatiles and Essential Oils (discontinued)</i> , 0, , .	1.1	3
21	Chemical and organic fertilizer: The effect on apiin production by <i>Petroselinum crispum</i> var. <i>neapolitanum</i> Danert. <i>Journal of Medicinal Plants Research</i> , 2021, 15, 125-132.	0.4	2
22	Productive, metabolic and anatomical parameters of menthol mint are influenced by light intensity. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20180321.	0.8	2
23	GerminaÃ§Ã£o de sementes de alface e de duas ervas invasoras com a aplicaÃ§Ã£o de um novo anÃ¡logo do estrigol, sintetizado a partir do safrol. <i>Horticultura Brasileira</i> , 2002, 20, 544-546.	0.5	1
24	Essential Oils Chemical Diversity from UFRRJ Botanical Garden and Other Locations Plants Based on Analysis of Image and Multivariate Statistic. <i>Revista Virtual De Quimica</i> , 2019, 11, 1635-1656.	0.4	1
25	Seasonality Effect on Essential Oil Yield and Chemical Composition of Four Accessions of <i>Schinus molle</i> L.. <i>Revista Virtual De Quimica</i> , 2019, 11, 1551-1561.	0.4	1
26	SYNTHESIS, CHARACTERIZATION, AND BIOLOGICAL ACTIVITY OF A NEW CLASS OF DIALKYLPHOSPHORYLHYDRAZONE DERIVATIVES OF ISATIN. <i>Quimica Nova</i> , 2014, , .	0.3	0
27	POLYMORPHISM IN <i>LIPPIA ALBA</i> CLONES FROM THE METROPOLITAN REGION OF RIO DE JANEIRO. <i>Journal of Advances in Agriculture</i> , 2017, 7, 1044-1049.	0.1	0
28	RESSIGNIFICANDO A ABORDAGEM NO ENSINO DE BIOQUÃMICA: CONSTRUÃ§Ã£o PARTICIPATIVA DE UM MAPA METABÃ“LICO SIMPLIFICADO COMO ESTRATÃ%GIA MOTIVADORA DE ENSINO. , 0, , 212-222.		0