

Francisco Geraldo Barbosa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11565961/publications.pdf>

Version: 2024-02-01

8
papers

74
citations

1477746

6
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction and inhibition mechanism of urease in vitro and soil system by a natural benzylisothiocyanate isolated from <i>Moringa oleifera</i> . <i>Industrial Crops and Products</i> , 2022, 178, 114580.	2.5	1
2	Biological and Molecular Docking Evaluation of a Benzylisothiocyanate Semisynthetic Derivative From <i>Moringa oleifera</i> in a Pre-clinical Study of Temporomandibular Joint Pain. <i>Frontiers in Neuroscience</i> , 2022, 16, 742239.	1.4	2
3	Biocatalytic Approaches for an Efficient and Sustainable Preparation of Polyphenols and Their Derivatives. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 13669-13681.	2.4	14
4	Antinociceptive, anti-inflammatory and toxicological evaluation of semi-synthetic molecules obtained from a benzyl-isothiocyanate isolated from <i>Moringa oleifera</i> Lam. in a temporomandibular joint inflammatory hypernociception model in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 609-618.	2.5	11
5	Thiocarbamates from <i>Moringa oleifera</i> Seeds Bioactive against Virulent and Multidrug-Resistant <i>Vibrio</i> Species. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	8
6	<i>Vibrio</i> spp. from <i>Macrobrachium amazonicum</i> prawn farming are inhibited by <i>Moringa oleifera</i> extracts. <i>Asian Pacific Journal of Tropical Medicine</i> , 2015, 8, 919-922.	0.4	18
7	<i>Moringa oleifera</i> inhibits growth of <i>Candida</i> spp. and <i>Hortaea werneckii</i> isolated from <i>Macrobrachium amazonicum</i> prawn farming with a wide margin of safety. <i>Ciencia Rural</i> , 2014, 44, 2197-2203.	0.3	10
8	Extratos de <i>Moringa oleifera</i> e <i>Vernonia</i> sp. sobre <i>Candida albicans</i> e <i>Microsporum canis</i> isolados de cães e gatos e análise da toxicidade em <i>Artemia</i> sp.. <i>Ciencia Rural</i> , 2011, 41, 1807-1812.	0.3	10