

# Francisco Geraldo Barbosa

## List of Publications by Year in descending order

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

Version: 2024-02-01

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109  
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#	ARTICLE	IF	CITATIONS
1	Vibrio spp. from Macrobrachium amazonicum prawn farming are inhibited by Moringa oleifera extracts. Asian Pacific Journal of Tropical Medicine, 2015, 8, 919-922.	0.4	18
2	Biocatalytic Approaches for an Efficient and Sustainable Preparation of Polyphenols and Their Derivatives. Journal of Agricultural and Food Chemistry, 2021, 69, 13669-13681.	2.4	14
3	Antinociceptive, anti-inflammatory and toxicological evaluation of semi-synthetic molecules obtained from a benzyl-isothiocyanate isolated from Moringa oleifera Lam. in a temporomandibular joint inflammatory hypernociception model in rats. Biomedicine and Pharmacotherapy, 2018, 98, 609-618.	2.5	11
4	Extratos de Moringa oleifera e Vernonia sp. sobre Candida albicans e Microsporium canis isolados de cães e gatos e análise da toxicidade em Artemia sp.. Ciencia Rural, 2011, 41, 1807-1812.	0.3	10
5	Moringa oleifera inhibits growth of Candida spp. and Hortaea werneckii isolated from Macrobrachium amazonicum prawn farming with a wide margin of safety. Ciencia Rural, 2014, 44, 2197-2203.	0.3	10
6	Thiocarbamates from Moringa oleifera Seeds Bioactive against Virulent and Multidrug-Resistant Vibrio Species. BioMed Research International, 2017, 2017, 1-6.	0.9	8
7	Biological and Molecular Docking Evaluation of a Benzylisothiocyanate Semisynthetic Derivative From Moringa oleifera in a Pre-clinical Study of Temporomandibular Joint Pain. Frontiers in Neuroscience, 2022, 16, 742239.	1.4	2
8	Interaction and inhibition mechanism of urease in vitro and soil system by a natural benzylisothiocyanate isolated from Moringa oleifera. Industrial Crops and Products, 2022, 178, 114580.	2.5	1