

Jane Eire Silva Alencar De Menezes

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

77
citations

5
h-index

8
g-index

11
ext. papers

110
ext. citations

3.8
avg, IF

1.91
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 10 | GABA receptor participation in anxiolytic and anticonvulsant effects of (E)-3-(furan-2-yl)-1-(2-hydroxy-3,4,6-trimethoxyphenyl)prop-2-en-1-one in adult zebrafish.. <i>Neurochemistry International</i> , 2022 , 105303 | 4.4 | 3 |
| 9 | Diterpene Sonderianin isolated from exhibits acetylcholinesterase inhibitory action and anxiolytic effect in adult zebrafish () by 5-HT system. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 1-16 | 3.6 | 1 |
| 8 | Chalcones reverse the anxiety and convulsive behavior of adult zebrafish. <i>Epilepsy and Behavior</i> , 2021 , 117, 107881 | 3.2 | 7 |
| 7 | Antinociceptive effect of triterpene acetyl aleuritolic acid isolated from <i>Croton zehntneri</i> in adult zebrafish (<i>Danio rerio</i>). <i>Biochemical and Biophysical Research Communications</i> , 2021 , 534, 478-484 | 3.4 | 5 |
| 6 | Synthesis, structural and spectroscopic characterization, in silico study, and antinociceptive effect in adult zebrafish of 2-(4-isobutylphenyl)-N-phenylpropanohydrazide. <i>Journal of Molecular Structure</i> , 2021 , 1243, 130860 | 3.4 | 1 |
| 5 | Anxiolytic-like effect of chalcone N-{4-(2E)-3-(3-nitrophenyl)-1-(phenyl)prop-2-en-1-one}} acetamide on adult zebrafish (<i>Danio rerio</i>): Involvement of the 5-HT system. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 526, 505-511 | 3.4 | 11 |
| 4 | Synthesis of Quercetin-Metal Complexes, In Vitro and In Silico Anticholinesterase and Antioxidant Evaluation, and In Vivo Toxicological and Anxiolytic Activities. <i>Neurotoxicity Research</i> , 2020 , 37, 893-903 | 4.3 | 14 |
| 3 | Antinociceptive activity of 3E6E16Etrihydroxylup-20 (29)-ene triterpene isolated from <i>Combretum leprosum</i> leaves in adult zebrafish (<i>Danio rerio</i>). <i>Biochemical and Biophysical Research Communications</i> , 2020 , 533, 362-367 | 3.4 | 4 |
| 2 | Structural characterization, electronic properties, and anxiolytic-like effect in adult zebrafish (<i>Danio rerio</i>) of cinnamaldehyde chalcone. <i>Journal of Molecular Structure</i> , 2020 , 1222, 128954 | 3.4 | 9 |
| 1 | Antinociceptive activity of ethanolic extract of <i>Azadirachta indica</i> A. Juss (Neem, Meliaceae) fruit through opioid, glutamatergic and acid-sensitive ion pathways in adult zebrafish (<i>Danio rerio</i>). <i>Biomedicine and Pharmacotherapy</i> , 2018 , 108, 408-416 | 7.5 | 22 |