

# Adilson Paulo Sinhorin

## List of Publications by Year in descending order

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28  
papers

411  
citations

1163117

8  
h-index

752698

20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

817  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization and Quantification of the Compounds of the Ethanolic Extract from <i>Caesalpinia ferrea</i> Stem Bark and Evaluation of Their Mutagenic Activity. <i>Molecules</i> , 2014, 19, 16039-16057.	3.8	102
2	Effects of the acute exposition to glyphosate-based herbicide on oxidative stress parameters and antioxidant responses in a hybrid Amazon fish surubim ( <i>Pseudoplatystoma</i> sp). <i>Ecotoxicology and Environmental Safety</i> , 2014, 106, 181-187.	6.0	85
3	Oxidative stress in the hybrid fish jundiara ( <i>Leiarius marmoratus</i> — <i>Pseudoplatystoma reticulatum</i> ) exposed to Roundup Original®. <i>Chemosphere</i> , 2017, 185, 445-451.	8.2	59
4	Antiproliferative activity of <i>Rhinella marina</i> and <i>Rhaebo guttatus</i> venom extracts from Southern Amazon. <i>Toxicon</i> , 2013, 72, 43-51.	1.6	48
5	Effects of glyphosate-based herbicide on pintado da Amazônia: Hematology, histological aspects, metabolic parameters and genotoxic potential. <i>Environmental Toxicology and Pharmacology</i> , 2017, 56, 241-248.	4.0	24
6	Healing of dermal wounds property of <i>Caryocar brasiliense</i> oil loaded polymeric lipid-core nanocapsules: formulation and in vivo evaluation. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 150, 105356.	4.0	12
7	Sorption and desorption of diuron in Oxisol under biochar application. <i>Bragantia</i> , 2016, 75, 487-496.	1.3	10
8	Acute toxicity and effects of Roundup Original® on pintado da Amazônia. <i>Environmental Science and Pollution Research</i> , 2018, 25, 25383-25389.	5.3	10
9	First phytochemical studies of japeçanga ( <i>Smilax fluminensis</i> ) leaves: flavonoids analysis. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 443-445.	1.4	8
10	New glycosylated biscoumarins from <i>Hymenaea coubaril</i> L. seeds. <i>Phytochemistry Letters</i> , 2015, 13, 413-416.	1.2	8
11	Antioxidant and hepatoprotective effects of ethanolic and ethyl acetate stem bark extracts of <i>Copaifera multijuga</i> (Fabaceae) in mice. <i>Acta Amazonica</i> , 2018, 48, 347-357.	0.7	7
12	Chemical profile of the parotoid gland secretion of the Amazonian toad ( <i>Rhinella margaritifera</i> ). <i>Toxicon</i> , 2020, 182, 30-33.	1.6	7
13	Comparative study of the chemical profile of the parotoid gland secretions from <i>Rhaebo guttatus</i> from different regions of the Brazilian Amazon. <i>Toxicon</i> , 2020, 179, 101-106.	1.6	5
14	Capacity of ensilage of <i>Jatropha curcas</i> L. cake to degrade forbol esters. <i>Revista Brasileira De Zootecnia</i> , 2012, 41, 1545-1549.	0.8	4
15	Evaluation of the antioxidant potential of <i>Copaifera multijuga</i> in Ehrlich tumor-bearing mice. <i>Acta Amazonica</i> , 2019, 49, 41-47.	0.7	3
16	First phytochemical and biological study of the ethanolic extract from leaves of <i>Capirona decorticans</i> (Rubiaceae). <i>Acta Amazonica</i> , 2018, 48, 338-346.	0.7	2
17	Antioxidant potential of <i>Carica papaya</i> Linn (Caricaceae) leaf extract in mice with cyclophosphamide induced oxidative stress. <i>Scientia Medica</i> , 2020, 30, e34702.	0.3	2
18	Antioxidant Activity and Flavonoids Identification by LC-MS/MS Analysis in Leaf Extract from <i>Trattinnickia rhoifolia</i> Willd. <i>Fronteiras</i> , 2019, 8, 13-34.	0.1	2

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19	Identification of Flavonoids by LC-MS/MS in Leaves Extract From <i>Protium heptaphyllum</i> (Aubl.) March and Antioxidant Activity in Mice. <i>Natural Products Journal</i> , 2021, 11, 715-727.	0.3	2
20	Effects of hydroxy-selenomethionine on performance, innate immune system and antioxidant defense of tambaqui ( <i>Colossoma macropomum</i> ) exposed to a physical stressor. <i>Fish and Shellfish Immunology</i> , 2022, 121, 362-369.	3.6	2
21	Antioxidant, anti-inflammatory and beneficial metabolic effects of botryosphaeran [(1 $\rightarrow$ 3)(1 $\rightarrow$ 6)- $\alpha$ -D-glucan] are responsible for its anti-tumour activity in experimental non-obese and obese rats bearing Walker-256 tumours. <i>Cell Biochemistry and Function</i> , 2022, 40, 213-227.	2.9	2
22	Influence of biochar on the sorption and leaching of thiamethoxan in soil. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2022, 57, 153-163.	1.5	2
23	<i>In vivo</i> mutagenic effects and oxidative stress parameters evaluation of cypermethrin and benzoate of emamectin and their mixtures in female mice. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2022, , 1-9.	1.5	2
24	Methanolic Extract of <i>Rhinella marina</i> Poison: Chemical Composition, Antioxidant and Immunomodulatory Activities. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	1
25	Aplicação de extrato etanólico de <i>Própolis</i> em doenças da cultura da soja. <i>Revista De Ciências Agrárias</i> , 2017, 40, 854-862.	0.2	1
26	EXTRATO DE MAMONA COMO MANIPULADOR DA FERMENTAÇÃO RUMINAL. <i>Nativa</i> , 2020, 8, 289.	0.4	1
27	Natural killer activity of the spleen cells of Ehrlich tumor-bearing mice treated with <i>Copaifera multijuga</i> extract. <i>Scientia Medica</i> , 2019, 29, 32408.	0.3	0
28	First phytochemical study and biological activity of the leaves ethanolic extract from <i>Cissus spinosa</i> Cambess. <i>Scientia Medica</i> , 2020, 30, 34860.	0.3	0