

Kely de Picoly Souza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/365709/publications.pdf>

Version: 2024-02-01

49
papers

1,092
citations

393982

19
h-index

433756

31
g-index

53
all docs

53
docs citations

53
times ranked

1712
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial, antioxidant and cytotoxic activities of propolis from <i>Melipona orbignyi</i> (Hymenoptera,) TJ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.8	915
2	Long term treatment with ACE inhibitor enalapril decreases body weight gain and increases life span in rats. <i>Biochemical Pharmacology</i> , 2009, 78, 951-958.	2.0	112
3	Antimicrobial, Antioxidant, Anti-Inflammatory, and Cytotoxic Activities of Propolis from the Stingless Bee <i>Tetragonisca fiebrigi</i> (JataÁ). <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	0.5	90
4	Antioxidant, Cytotoxic, and Toxic Activities of Propolis from Two Native Bees in Brazil: <i>Scaptotrigona depilis</i> and <i>Melipona quadrifasciata anthidioides</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	1.9	65
5	Antioxidant, Antimicrobial and Cytotoxic Properties as Well as the Phenolic Content of the Extract from <i>Hancornia speciosa</i> Gomes. <i>PLoS ONE</i> , 2016, 11, e0167531.	1.1	49
6	Effect of angiotensin converting enzyme inhibitor enalapril on body weight and composition in young rats. <i>International Immunopharmacology</i> , 2008, 8, 247-253.	1.7	48
7	Chemical Profile and Antioxidant, Anti-Inflammatory, Antimutagenic and Antimicrobial Activities of Geopropolis from the Stingless Bee <i>Melipona orbignyi</i> . <i>International Journal of Molecular Sciences</i> , 2017, 18, 953.	1.8	48
8	Malnutrition during lactation changes growth hormone mRNA expression in offspring at weaning and in adulthood. <i>Journal of Nutritional Biochemistry</i> , 2007, 18, 134-139.	1.9	42
9	The Chemical Profile of <i>Senna velutina</i> Leaves and Their Antioxidant and Cytotoxic Effects. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-12.	1.9	32
10	Antioxidant and cytotoxic activity of propolis of <i>Plebeia droryana</i> and <i>Apis mellifera</i> (Hymenoptera,) TJ ETQq0 0 0 9.1 /Overlock 10 Tf 5	9.1	30
11	Evaluation of In Vitro Antioxidant and Anticancer Properties of the Aqueous Extract from the Stem Bark of <i>Stryphnodendron adstringens</i> . <i>International Journal of Molecular Sciences</i> , 2018, 19, 2432.	1.8	30
12	Antioxidant and Cytotoxic Activity of Hydroethanolic Extract from <i>Jacaranda decurrens</i> Leaves. <i>PLoS ONE</i> , 2014, 9, e112748.	1.1	30
13	Antioxidant and Antihyperlipidemic Effects of <i>Campomanesia adamantium</i> O. Berg Root. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-8.	1.9	27
14	<i>Guazuma ulmifolia</i> Lam. Decreases Oxidative Stress in Blood Cells and Prevents Doxorubicin-Induced Cardiotoxicity. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-16.	1.9	27
15	<i>Schinus terebinthifolius</i> : phenolic constituents and in vitro antioxidant, antiproliferative and in vivo anti-inflammatory activities. <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 445-452.	0.6	25
16	Antioxidant and Protective Effects of <i>Schinus terebinthifolius</i> Raddi Against Doxorubicin-Induced Toxicity. <i>Applied Biochemistry and Biotechnology</i> , 2018, 184, 869-884.	1.4	24
17	Leaf and Root Extracts from <i>Campomanesia adamantium</i> (Myrtaceae) Promote Apoptotic Death of Leukemic Cells via Activation of Intracellular Calcium and Caspase-3. <i>Frontiers in Pharmacology</i> , 2017, 8, 466.	1.6	21
18	Microbiological quality, chemical profile as well as antioxidant and antidiabetic activities of <i>Schinus terebinthifolius</i> Raddi. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 220, 36-46.	1.3	20

#	ARTICLE	IF	CITATIONS
19	Baru Pulp (<i>Dipteryx alata</i> Vogel): Fruit from the Brazilian Savanna Protects against Oxidative Stress and Increases the Life Expectancy of <i>Caenorhabditis elegans</i> via SOD-3 and DAF-16. <i>Biomolecules</i> , 2020, 10, 1106.	1.8	20
20	The immunoregulatory function of polyphenols: implications in cancer immunity. <i>Journal of Nutritional Biochemistry</i> , 2020, 85, 108428.	1.9	20
21	ACE activity is modulated by the enzyme β -galactosidase A. <i>Journal of Molecular Medicine</i> , 2011, 89, 65-74.	1.7	17
22	Antioxidant and Hypolipidemic Activity of the Hydroethanolic Extract of <i>Curatella americana</i> L. Leaves. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-6.	1.9	17
23	Antioxidant, antihyperglycemic, and antidiabetic activity of <i>Apis mellifera</i> bee tea. <i>PLoS ONE</i> , 2018, 13, e0197071.	1.1	16
24	Medicinal Plants from Brazilian Cerrado: Antioxidant and Anticancer Potential and Protection against Chemotherapy Toxicity. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-16.	1.9	16
25	Effect of kinin B2 receptor ablation on skeletal muscle development and myostatin gene expression. <i>Neuropeptides</i> , 2010, 44, 209-214.	0.9	13
26	Diversity, Chemical Constituents and Biological Activities of Endophytic Fungi Isolated from <i>Schinus terebinthifolius</i> Raddi. <i>Microorganisms</i> , 2020, 8, 859.	1.6	12
27	Functional assessment of angiotensin II and bradykinin analogues containing the paramagnetic amino acid TOAC. <i>International Immunopharmacology</i> , 2008, 8, 293-299.	1.7	11
28	Antiobesity Effects of Hydroethanolic Extract of <i>Jacaranda decurrens</i> Leaves. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-8.	0.5	10
29	Ethanolic Extract of <i>Senna velutina</i> Roots: Chemical Composition, In Vitro and In Vivo Antitumor Effects, and B16F10-Nex2 Melanoma Cell Death Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	1.9	9
30	<i>Acrocomia aculeata</i> (Jacq.) Lodd. ex Mart. Leaves Increase SIRT1 Levels and Improve Stress Resistance. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	9
31	Hypoglycaemic and Antioxidant Properties of <i>Acrocomia aculeata</i> (Jacq.) Lodd Ex Mart. Extract Are Associated with Better Vascular Function of Type 2 Diabetic Rats. <i>Nutrients</i> , 2021, 13, 2856.	1.7	9
32	Effect of neonatal hyperthyroidism on GH gene expression reprogramming and physiological repercussions in rat adulthood. <i>Journal of Endocrinology</i> , 2006, 190, 407-414.	1.2	8
33	Chemical Composition and Pharmacological Effects of Geopropolis Produced by <i>Melipona quadrifasciata anthidioides</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	1.9	8
34	Investigation of the antioxidant and hypoglycemiatic properties of <i>Alibertia edulis</i> (L.C. Rich.) A.C. Rich. leaves. <i>Journal of Ethnopharmacology</i> , 2020, 253, 112648.	2.0	8
35	Stingless Bee Propolis: New Insights for Anticancer Drugs. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-18.	1.9	8
36	The Chemical Composition and Metabolic Effects of <i>Attalea phalerata</i> Nut Oil in Hyperlipidemic Rats Induced by a High-Fructose Diet. <i>Molecules</i> , 2018, 23, 960.	1.7	6

#	ARTICLE	IF	CITATIONS
37	Chemical Composition, Antimicrobial Activity, and Antioxidant Activity of <i>Ocotea minarum</i> (Nees & Mart.) Mez.. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	1.9	6
38	Hydroethanolic stem bark extracts of <i>Stryphnodendron adstringens</i> impair M1 macrophages and promote M2 polarization. <i>Journal of Ethnopharmacology</i> , 2020, 254, 112684.	2.0	6
39	Essential role of TM V and VI for binding the C-terminal sequences of Des-Arg-kinins. <i>International Immunopharmacology</i> , 2008, 8, 282-288.	1.7	5
40	Physicochemical Characterization, Microbiological Quality and Safety, and Pharmacological Potential of <i>Hancornia speciosa</i> Gomes. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-17.	1.9	5
41	<i>Spondias purpurea</i> L. Bark Extract Protects against Oxidative Stress and Reduces Hypercholesterolemia in Mice Fed High-Fat Diet. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-13.	1.9	4
42	Early pharmacological inhibition of angiotensin-I converting enzyme activity induces obesity in adulthood. <i>Frontiers in Pharmacology</i> , 2015, 6, 75.	1.6	2
43	Neonatal hyper- and hypothyroidism alter the myoglobin gene expression program in adulthood. <i>Brazilian Journal of Medical and Biological Research</i> , 2014, 47, 670-678.	0.7	1
44	Antioxidant and antimutagenic activities of propolis from the <i>Melipona quadrifasciata anthidioides</i> (Hymenoptera, Apidae). <i>Free Radical Biology and Medicine</i> , 2018, 128, S66.	1.3	1
45	Antiproliferative and Cytotoxic Effects of <i>Schinus terebinthifolia</i> Leaf Extract on Thyroid Follicular Cells. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 693-700.	0.6	1
46	<i>Rhynchophorus palmarum</i> (Linnaeus, 1758) (Coleoptera: Curculionidae): Guarani-Kaiowá indigenous knowledge and pharmacological activities. <i>PLoS ONE</i> , 2021, 16, e0249919.	1.1	1
47	Leaf Extract from <i>Senna Velutina</i> Promotes Antioxidant Activity and Cytotoxic Effect in Leukemic Cells. <i>Free Radical Biology and Medicine</i> , 2016, 100, S129-S130.	1.3	0
48	Protective effect of the fruit <i>Campomanesia adamantium</i> from Brazilian Savanna on oxidative stress and longevity in <i>Caenorhabditis elegans</i> . <i>Free Radical Biology and Medicine</i> , 2018, 128, S124-S125.	1.3	0
49	Kinins. , 0, , 101-123.		0