Cristina Quispe

List of Publications by Year in descending order

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279778 302107 1,716 52 23 39 citations h-index g-index papers 52 52 52 1766 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dietary supplements, vitamins and minerals as potential interventions against viruses: Perspectives for COVID-19. International Journal for Vitamin and Nutrition Research, 2022, 92, 49-66.	1.5	39
2	Papaver Plants: Current Insights on Phytochemical and Nutritional Composition Along with Biotechnological Applications. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-23.	4.0	13
3	Biosynthesis of Secondary Metabolites Based on the Regulation of MicroRNAs. BioMed Research International, 2022, 2022, 1-20.	1.9	20
4	Detection of organic gunshot residues from human hands using direct sample analysisâ€time of flightâ€mass spectrometry. Journal of Mass Spectrometry, 2022, 57, .	1.6	1
5	Urtica dioica-Derived Phytochemicals for Pharmacological and Therapeutic Applications. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-30.	1.2	42
6	Pharmacological Properties of Bergapten: Mechanistic and Therapeutic Aspects. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-10.	4.0	36
7	Anticancer potential of alkaloids: a key emphasis to colchicine, vinblastine, vincristine, vindesine, vinorelbine and vincamine. Cancer Cell International, 2022, 22, .	4.1	135
8	Development and antioxidant characterization of Ginger-Mint drink prepared through different extraction techniques. Journal of Food Measurement and Characterization, 2021, 15, 2576-2590.	3.2	11
9	Antioxidant potential of family Cucurbitaceae with special emphasis on ⟨i⟩Cucurbita⟨/i⟩ genus: A key to alleviate oxidative stressâ€mediated disorders. Phytotherapy Research, 2021, 35, 3533-3557.	5.8	14
10	Phytotherapy and food applications from <i>Brassica</i> genus. Phytotherapy Research, 2021, 35, 3590-3609.	5.8	23
11	Chitosan nanoparticles as a promising tool in nanomedicine with particular emphasis on oncological treatment. Cancer Cell International, 2021, 21, 318.	4.1	139
12	Neuropharmacological Effects of Quercetin: A Literature-Based Review. Frontiers in Pharmacology, 2021, 12, 665031.	3.5	77
13	Protective Effects of Natural Products and Their Derivatives on Genetic Material: A Critical Review. Records of Natural Products, 2021, 15, 433-462.	1.3	3
14	A Pharmacological Perspective on Plant-derived Bioactive Molecules for Epilepsy. Neurochemical Research, 2021, 46, 2205-2225.	3.3	42
15	Genistein: An Integrative Overview of Its Mode of Action, Pharmacological Properties, and Health Benefits. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-36.	4.0	104
16	Current trends on resveratrol bioactivities to treat periodontitis. Food Bioscience, 2021, 42, 101205.	4.4	4
17	Bioactive Compounds as Potential Agents for Sexually Transmitted Diseases Management: A Review to Explore Molecular Mechanisms of Action. Frontiers in Pharmacology, 2021, 12, 674682.	3.5	17
18	Effects of nerol on paracetamol-induced liver damage in Wistar albino rats. Biomedicine and Pharmacotherapy, 2021, 140, 111732.	5.6	23

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19	Phytochemical Constituents, Biological Activities, and Health-Promoting Effects of the Melissa officinalis. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-20.	4.0	39
20	Therapeutic promises of ginkgolide A: A literature-based review. Biomedicine and Pharmacotherapy, 2020, 132, 110908.	5.6	33
21	Insights into Eucalyptus genus chemical constituents, biological activities and health-promoting effects. Trends in Food Science and Technology, 2019, 91, 609-624.	15.1	71
22	Chemical Composition and Antioxidant Activity of <i>Aloe vera</i> from the Pica Oasis (TarapacÃ;,) Tj ETQq0 0 0	rgBT /Ove	rlggk 10 Tf 5
23	TOXICITY STUDIES DURING THE DEGRADATION OF PENTACHLOROPHENOL BY OZONATION IN THE PRESENCE OF MnO2/TiO2. Journal of the Chilean Chemical Society, 2018, 63, 4090-4097.	1.2	2
24	Vasodilator and hypotensive effects of pure compounds and hydroalcoholic extract of Xenophyllum poposum (Phil) V.A Funk (Compositae) on rats. Phytomedicine, 2018, 50, 99-108.	5.3	10
25	UHPLC-ESI-ORBITRAP-MS analysis of the native Mapuche medicinal plant palo negro (<i>Leptocarpha) Tj ETQq1 1 properties. Journal of Enzyme Inhibition and Medicinal Chemistry, 2018, 33, 936-944.</i>	0.784314 5.2	ł rgBT /Over 17
26	UHPLC high resolution orbitrap metabolomic fingerprinting of the unique species Ophryosporus triangularis Meyen from the Atacama Desert, Northern Chile. Revista Brasileira De Farmacognosia, 2017, 27, 179-187.	1.4	16
27	Phenolic Compounds in Chilean Mistletoe (Quintral, Tristerix tetrandus) Analyzed by UHPLC–Q/Orbitrap/MS/MS and Its Antioxidant Properties. Molecules, 2016, 21, 245.	3.8	48
28	Fast Detection of Phenolic Compounds in Extracts of Easter Pears (Pyrus communis) from the Atacama Desert by Ultrahigh-Performance Liquid Chromatography and Mass Spectrometry (UHPLCa€"Q/Orbitrap/MS/MS). Molecules, 2016, 21, 92.	3.8	48
29	Chemical profiling and antioxidant activity of Bolivian propolis. Journal of the Science of Food and Agriculture, 2016, 96, 2142-2153.	3.5	46
30	Hydroalcoholic extract and pure compounds from Senecio nutans Sch. Bip (Compositae) induce vasodilation in rat aorta through endothelium-dependent and independent mechanisms. Journal of Ethnopharmacology, 2016, 192, 99-107.	4.1	21
31	Antiproliferative activity and chemical composition of the venom from the Amazonian toad Rhinella marina (Anura: Bufonidae). Toxicon, 2016, 121, 119-129.	1.6	38
32	High resolution metabolite fingerprinting of the resin of Baccharis tola Phil. from the Atacama Desert and its antioxidant capacities. Industrial Crops and Products, 2016, 94, 368-375.	5.2	23
33	Gastroprotective activity of synthetic coumarins: Role of endogenous prostaglandins, nitric oxide, non-protein sulfhydryls and vanilloid receptors. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 5732-5735.	2.2	16
34	Gastroprotective effects of new diterpenoid derivatives from Azorella cuatrecasasii Mathias & mp; Constance obtained using a β-cyclodextrin complex with microbial and chemical transformations. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3220-3222.	2.2	12
35	Polyphenols rich fraction from Geoffroea decorticans fruits flour affects key enzymes involved in metabolic syndrome, oxidative stress and inflammatory process. Food Chemistry, 2016, 190, 392-402.	8.2	98
36	Fast high resolution Orbitrap MS fingerprinting of the resin of Heliotropium taltalense Phil. from the Atacama Desert. Industrial Crops and Products, 2016, 85, 159-166.	5.2	27

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37	Antibacterial Activity, Antioxidant Effect and Chemical Composition of Propolis from the Regi \tilde{A}^3 n del Maule, Central Chile. Molecules, 2015, 20, 18144-18167.	3.8	70
38	Phenolic Profiling of the South American "Baylahuen―Tea (Haplopappus spp., Asteraceae) by HPLC-DAD-ESI-MS. Molecules, 2015, 20, 913-928.	3.8	19
39	Anti-Inflammatory Activity of Copao (Eulychnia Acida Phil., Cactaceae) Fruits. Plant Foods for Human Nutrition, 2015, 70, 135-140.	3.2	9
40	Chilean Prosopis Mesocarp Flour: Phenolic Profiling and Antioxidant Activity. Molecules, 2015, 20, 7017-7033.	3.8	27
41	A new mulinane diterpenoid from the cushion shrub Azorella compacta growing in Per \tilde{A}^{ϱ} . Pharmacognosy Magazine, 2014, 10, 543.	0.6	10
42	Polyphenolic compounds and anthocyanin content of Prosopis nigra and Prosopis alba pods flour and their antioxidant and anti-inflammatory capacities. Food Research International, 2014, 64, 762-771.	6.2	46
43	Antiproliferative activity and new argininyl bufadienolide esters from the "cururú―toad Rhinella (Bufo) schneideri. Journal of Ethnopharmacology, 2014, 155, 1076-1085.	4.1	42
44	Antioxidant activity and characterization of constituents in copao fruits (Eulychnia acida Phil.,) Tj ETQq0 0 0 rgBT	/Qverlock	19 ₃₉ Tf 50 46
45	Antioxidant effect and characterization of South American Prosopis pods syrup. Food Research International, 2014, 56, 174-181.	6.2	16
46	Inhibition of arachidonic acid metabolism by the Andean crude drug Parastrephia lucida (Meyen) Cabrera. Journal of Ethnopharmacology, 2013, 150, 1080-1086.	4.1	24
47	HIGH SPEED CENTRIFUGAL COUNTERCURRENT CHROMATOGRAPHY (HSCCC) ISOLATION AND IDENTIFICATION BY LC-MSn ANALYSIS OF THE POLAR PHENOLICS FROM VASCONCELLEA QUERCIFOLIA. Journal of the Chilean Chemical Society, 2013, 58, 1830-1835.	1.2	3
48	Inhibition of arachidonic acid metabolism by the Andean crude drug Parastrephia lucida (Meyen) Cabrera. Journal of Ethnopharmacology, 2013, 150, 1080-6.	4.1	7
49	Phenolic Constituents of the Chilean Herbal Tea Fabiana imbricata R. et P Plant Foods for Human Nutrition, 2012, 67, 242-246.	3.2	20
50	Antimicrobial phenylpropanoids from the Argentinean highland plant Parastrephia lucida (Meyen) Cabrera. Journal of Ethnopharmacology, 2012, 142, 407-414.	4.1	19
51	Monitoring of \hat{l}^2 -blockers ozone degradation via electrospray ionization mass spectrometry. Journal of the Brazilian Chemical Society, 2011, 22, 919-928.	0.6	5
52	CATALYTIC OZONATION OF OXALIC ACID WITH MnO2/TiO2 AND Rh/TiO2. Journal of the Chilean Chemical Society, 2006, 51, .	1.2	3