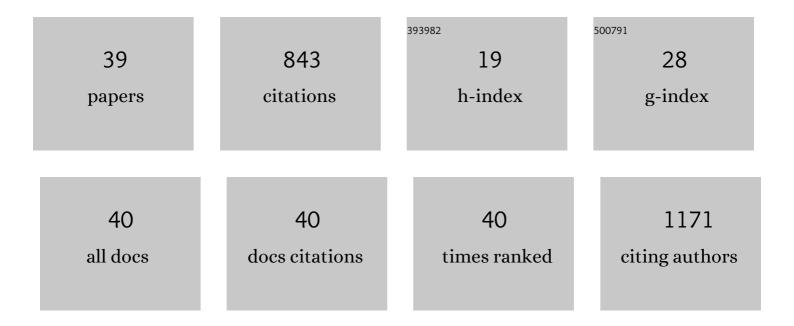
## Felipe Jiménez-Aspee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Antibacterial Activity, Antioxidant Effect and Chemical Composition of Propolis from the Región del Maule, Central Chile. Molecules, 2015, 20, 18144-18167.	1.7	70
2	Qualitative and quantitative changes in polyphenol composition and bioactivity of Ribes magellanicum and R. punctatum after in vitro gastrointestinal digestion. Food Chemistry, 2017, 237, 1073-1082.	4.2	63
3	Chemical and functional characterization of seed, pulp and skin powder from chilto (Solanum) Tj ETQq1 1 0.7843 syndrome and oxidative stress. Food Chemistry, 2017, 216, 70-79.	14 rgBT /( 4.2	Overlock 10 50
4	Chemical profiling and antioxidant activity of Bolivian propolis. Journal of the Science of Food and Agriculture, 2016, 96, 2142-2153.	1.7	46
5	Antioxidant activity and characterization of constituents in copao fruits (Eulychnia acida Phil.,) Tj ETQq1 1 0.7843	14 rgBT /	Oygrlock 10
6	Colonic fermentation of polyphenols from Chilean currants ( Ribes spp.) and its effect on antioxidant capacity and metabolic syndrome-associated enzymes. Food Chemistry, 2018, 258, 144-155.	4.2	36
7	Changes in polyphenol composition and bioactivity of the native Chilean white strawberry ( Fragaria) Tj ETQq1 1 C International, 2018, 105, 10-18.	).784314 2.9	rgBT /Overlc 36
8	Phenolic, oxylipin and fatty acid profiles of the Chilean hazelnut (Gevuina avellana): Antioxidant activity and inhibition of pro-inflammatory and metabolic syndrome-associated enzymes. Food Chemistry, 2019, 298, 125026.	4.2	33
9	Patagonian berries as native food and medicine. Journal of Ethnopharmacology, 2019, 241, 111979.	2.0	33
10	The Chilean wild raspberry (Rubus geoides Sm.) increases intracellular GSH content and protects against H2O2 and methylglyoxal-induced damage in AGS cells. Food Chemistry, 2016, 194, 908-919.	4.2	31
11	Phenolics from the Patagonian currants Ribes spp.: Isolation, characterization and cytoprotective effect in human AGS cells. Journal of Functional Foods, 2016, 26, 11-26.	1.6	30
12	Inhibition of pro-inflammatory enzymes by medicinal plants from the Argentinean highlands (Puna). Journal of Ethnopharmacology, 2017, 205, 57-68.	2.0	29
13	Polyphenol Composition and (Bio)Activity of Berberis Species and Wild Strawberry from the Argentinean Patagonia. Molecules, 2019, 24, 3331.	1.7	29
14	Chilean Prosopis Mesocarp Flour: Phenolic Profiling and Antioxidant Activity. Molecules, 2015, 20, 7017-7033.	1.7	27
15	Antioxidant activity and the isolation of polyphenols and new iridoids from Chilean Gaultheria phillyreifolia and G. poeppigii berries. Food Chemistry, 2019, 291, 167-179.	4.2	25
16	Effect of simulated gastrointestinal digestion on polyphenols and bioactivity of the native Chilean red strawberry (Fragaria chiloensis ssp. chiloensis f. patagonica). Food Research International, 2019, 123, 106-114.	2.9	23
17	Integral use of Argentinean Solanum betaceum red fruits as functional food ingredient to prevent metabolic syndrome: effect of in vitro simulated gastroduodenal digestion. Heliyon, 2020, 6, e03387.	1.4	23
18	The Native Fruit Geoffroea decorticans from Arid Northern Chile: Phenolic Composition, Antioxidant Activities and In Vitro Inhibition of Pro-Inflammatory and Metabolic Syndrome-Associated Enzymes. Molecules, 2017, 22, 1565.	1.7	22

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19	Antioxidant activity and phenolic profiles of the wild currant <i>Ribes magellanicum</i> from Chilean and Argentinean Patagonia. Food Science and Nutrition, 2016, 4, 595-610.	1.5	21
20	Effect of polyphenols from wild Chilean currants ( Ribes spp.) on the activity of intracellular antioxidant enzymes in human gastric AGS cells. Food Bioscience, 2018, 24, 80-88.	2.0	19
21	Additive effect of maqui (Aristotelia chilensis) and lemon (Citrus x limon) juice in the postprandial glycemic responses after the intake of high glycemic index meals in healthy men. NFS Journal, 2019, 17, 8-16.	1.9	15
22	Anti-inflammatory effect of polyphenols from Chilean currants (Ribes magellanicum and R.) Tj ETQq0 0 0 rgBT /C 2019, 59, 329-336.	)verlock 10 1.6	0 Tf 50 627 To 14
23	Effects of gastrointestinal digested polyphenolic enriched extracts of Chilean currants (Ribes) Tj ETQq1 1 0.7843 129, 108848.	814 rgBT / 2.9	Overlock 10 13
24	Phenolic composition, antioxidant capacity and α-glucosidase inhibitory activity of raw and boiled Chilean Araucaria araucana kernels. Food Chemistry, 2021, 350, 129241.	4.2	13
25	Iridoids and polyphenols from chilean Gaultheria spp. berries decrease the glucose uptake in Caco-2 cells after simulated gastrointestinal digestion. Food Chemistry, 2022, 369, 130940.	4.2	12
26	Polyphenolic profile and antioxidant activity of meristem and leaves from "chagual―(Puya chilensis) Tj ETQo	0	T /Qyerlock 1
27	Bioactive Constituents from South American Prosopis and their Use and Toxicity. Current Pharmaceutical Design, 2020, 26, 542-555.	0.9	10
28	Anti-Inflammatory Activity of Copao (Eulychnia Acida Phil., Cactaceae) Fruits. Plant Foods for Human Nutrition, 2015, 70, 135-140.	1.4	9
29	Andean Prumnopitys Andina (Podocarpacae) Fruit Extracts: Characterization of Secondary Metabolites and Potential Cytoprotective Effect. Molecules, 2019, 24, 4028.	1.7	9
30	Genomeâ€wide association study of cyanogenic glycosides, proline, sugars, and pigments in <scp><i>Eucalyptus cladocalyx</i></scp> after 18 consecutive dry summers. Physiologia Plantarum, 2021, 172, 1550-1569.	2.6	8
31	Antiglycating Effect of Phenolics from the Chilean Currant Ribes cucullatum under Thermal Treatment. Antioxidants, 2021, 10, 665.	2.2	8
32	Phenolic Fingerprinting, Antioxidant, and Deterrent Potentials of Persicaria maculosa Extracts. Molecules, 2020, 25, 3054.	1.7	7
33	An In Vitro and In Silico Study of Antioxidant Properties of Curcuminoid N-alkylpyridinium Salts: Initial Assessment of Their Antitumoral Properties. Antioxidants, 2022, 11, 1104.	2.2	6
34	Inhibition of key enzymes in the inflammatory pathway by hybrid molecules of terpenes and synthetic drugs: In vitro and in silico studies. Chemical Biology and Drug Design, 2019, 93, 290-299.	1.5	5
35	Isolation and characterization of secondary metabolites from <i>Gaultheria tenuifolia</i> berries. Journal of Food Science, 2020, 85, 2792-2802.	1.5	5
36	A cyclic dipeptide from the Chilean hazelnut cotyledons (Gevuina avellana Mol., Proteaceae). Scientific Reports, 2020, 10, 7070.	1.6	5

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37	A New Isoxazolic Compound Acts as α7 Nicotinic Receptor Agonist in Human Umbilical Vein Endothelial Cells. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2014, 69, 291-299.	0.6	4
38	Male sexual enhancers from the Peruvian Amazon. Journal of Ethnopharmacology, 2019, 229, 167-179.	2.0	3
39	Iridoids and Amino Acid Derivatives from the Paraguayan Crude Drug Adenocalymma marginatum (ysypó hû). Molecules, 2020, 25, 180.	1.7	1