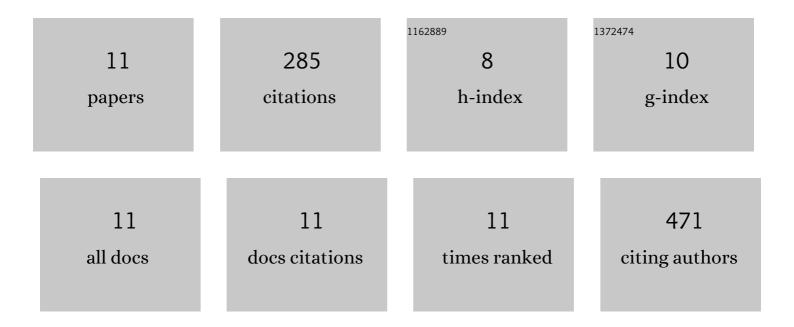
## Marisol Villalva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3528714/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Isolation and comparison of α- and β-D-glucans from shiitake mushrooms (Lentinula edodes) with different biological activities. Carbohydrate Polymers, 2020, 229, 115521.	5.1	73
2	Testing the effect of combining innovative extraction technologies on the biological activities of obtained β-glucan-enriched fractions from Lentinula edodes. Journal of Functional Foods, 2019, 60, 103446.	1.6	52
3	Anti-Inflammatory and Antioxidant Activities from the Basolateral Fraction of Caco-2 Cells Exposed to a Rosmarinic Acid Enriched Extract. Journal of Agricultural and Food Chemistry, 2018, 66, 1167-1174.	2.4	47
4	Selective precipitation of phenolic compounds from Achillea millefolium L. extracts by supercritical anti-solvent technique. Journal of Supercritical Fluids, 2017, 120, 52-58.	1.6	35
5	Screening of bioactive compounds in truffles and evaluation of pressurized liquid extractions (PLE) to obtain fractions with biological activities. Food Research International, 2020, 132, 109054.	2.9	29
6	Sustainable Extraction Techniques for Obtaining Antioxidant and Anti-Inflammatory Compounds from the Lamiaceae and Asteraceae Species. Foods, 2021, 10, 2067.	1.9	19
7	Simultaneous Supercritical Fluid Extraction of Heather (Calluna vulgaris L.) and Marigold (Calendula) Tj ETQq1 1 ( 2245.	0.784314 1.3	rgBT /Overlo 10

8 Protein matrices ensure safe and functional delivery of rosmarinic acid from marjoram (<i>Origanum) Tj ETQq0 0 0 1gBT /Overlock 10 Tf

9	Influence of In Vitro Gastric Digestion of Olive Leaf Extracts on Their Bioactive Properties against H. pylori. Foods, 2022, 11, 1832.	1.9	8
10	Effect of alkylglycerol-rich oil and rosemary extract on oxidative stability and antioxidant properties of a cooked meat product. European Journal of Lipid Science and Technology, 2017, 119, 1600412.	1.0	3
11	Olive Leaf Extracts as a Source of Antibacterial Compounds against Campylobacter spp. Strains Isolated from the Chicken Food Chain. , 0, , .		Ο