

Dora Edith Valencia-Rivera

List of Publications by Year in descending order

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citations

1039406

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1125271

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15
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15
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15
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal effect on chemical composition and biological activities of Sonoran propolis. Food Chemistry, 2012, 131, 645-651.	4.2	94
2	Ferulated Arabinosylans and Their Gels: Functional Properties and Potential Application as Antioxidant and Anticancer Agent. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-22.	1.9	71
3	Apoptotic induction by pinobanksin and some of its ester derivatives from Sonoran propolis in a B-cell lymphoma cell line. Chemico-Biological Interactions, 2015, 242, 35-44.	1.7	49
4	Antibacterial Activity of Sonoran Propolis and Some of Its Constituents Against Clinically Significant <i>Vibrio</i> Species. Foodborne Pathogens and Disease, 2013, 10, 150-158.	0.8	20
5	Arabinosylan-Based Particles: In Vitro Antioxidant Capacity and Cytotoxicity on a Human Colon Cell Line. Medicina (Lithuania), 2019, 55, 349.	0.8	18
6	Plant origin authentication of Sonoran Desert propolis: an antiproliferative propolis from a semi-arid region. Die Naturwissenschaften, 2019, 106, 25.	0.6	18
7	Protective effect of Caffeic Acid Phenethyl Ester (CAPE) against oxidative stress. Journal of Functional Foods, 2017, 29, 178-184.	1.6	17
8	Bacterial Morphotypes as Important Trait for Uropathogenic E. coli Diagnostic; a Virulence-Phenotype-Phylogeny Study. Microorganisms, 2021, 9, 2381.	1.6	13
9	Seasonality Modulates the Cellular Antioxidant Activity and Antiproliferative Effect of Sonoran Desert Propolis. Antioxidants, 2020, 9, 1294.	2.2	9
10	Effect of Ultrasound-Treated Arabinosylans on the Oxidative Stability of Soybean Oil. Antioxidants, 2020, 9, 147.	2.2	8
11	Polymeric nanoparticles for the delivery of Sonoran desert propolis: Synthesis, characterization and antiproliferative activity on cancer cells. Colloids and Surfaces B: Biointerfaces, 2022, 215, 112475.	2.5	6
12	Characterization of Diarrheagenic Escherichia coli Strains Isolated from Healthy Donors, including a Triple Hybrid Strain. Antibiotics, 2022, 11, 833.	1.5	4
13	Fermentation of Ferulated Arabinosylan Recovered from the Maize Bioethanol Industry. Processes, 2021, 9, 165.	1.3	3
14	Covalently Cross-Linked Particles Based on Arabinosylans: Antioxidant Activity and Cytotoxicity on a Human Colon Cell Line. Biology and Life Sciences Forum, 2021, 7, .	0.6	0