

# Luz Maria Calvo-Irabien

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

249  
citations

933447

10  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

366  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cyclodextrins and Mexican oregano ( <i>Lippia graveolens</i> Kunth) chemotypes on the microencapsulation of essential oil. <i>Industrial Crops and Products</i> , 2018, 121, 114-123.	5.2	31
2	Genetic diversity and genetic structure in wild populations of Mexican oregano ( <i>Lippia graveolens</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Evolution, 2014, 300, 535-547.	0.9	26
3	Native Mexican aromatic flora and essential oils: Current research status, gaps in knowledge and agro-industrial potential. <i>Industrial Crops and Products</i> , 2018, 111, 807-822.	5.2	23
4	Essential oil Yield Variation Within and Among Wild Populations of Mexican Oregano (<i>Lippia) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6 Essential Oil-bearing Plants: JEOP, 2012, 15, 589-601.	1.9	21
5	Phytochemical Diversity of the Essential Oils of Mexican Oregano (<i>Lippia) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 587 Td (g Biodiversity, 2014, 11, 1010-1021.	2.1	21
6	Morphology and density of glandular trichomes in populations of Mexican oregano ( <i>Lippia graveolens</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 T of the Torrey Botanical Society, 2011, 138, 134-144.	0.3	20
7	Contrasting palm species and use diversity in the Yucatan Peninsula and the Ecuadorian Amazon. <i>Biodiversity and Conservation</i> , 2009, 18, 2837-2853.	2.6	19
8	Effect of Postharvest Drying on the Composition of Mexican Oregano ( <i>Lippia graveolens</i> ) Essential Oil. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2009, 15, 281-287.	1.1	16
9	Botanical origin of triterpenoids from Yucatecan propolis. <i>Phytochemistry Letters</i> , 2019, 29, 25-29.	1.2	13
10	The basis for obligate epiphytism in <i>Tillandsia brachycaulos</i> (Bromeliaceae) in a Mexican tropical dry forest. <i>Journal of Tropical Ecology</i> , 2004, 20, 97-104.	1.1	11
11	Animal dispersal of two secondary-vegetation herbs into the evergreen rain forest of south-eastern Mexico. <i>Journal of Tropical Ecology</i> , 2003, 19, 271-278.	1.1	9
12	Photosynthetic capacity and terpene production in populations of <i>Lippia graveolens</i> (Mexican) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30 Products, 2014, 57, 1-9.	5.2	7
13	Seasonal and successional dynamics of size-dependent plant demographic rates in a tropical dry forest. <i>PeerJ</i> , 2020, 8, e9636.	2.0	7
14	Palm species richness, abundance and diversity in the Yucatan Peninsula, in a neotropical context. <i>Nordic Journal of Botany</i> , 2012, 30, 613-622.	0.5	6
15	Herb-chronology as a tool for determining the age of perennial forbs in tropical climates. <i>Botany</i> , 2018, 96, 73-78.	1.0	5
16	Spatioâ€Temporal Variation of Terpenoids in Wild Plants of <i>Pentalinon</i>Â<i>andrieuxii</i>. <i>Chemistry and Biodiversity</i> , 2016, 13, 1521-1526.	2.1	4
17	Natural selection under contrasting ecological conditions in the aromatic plant <i>Lippia graveolens</i> (H.B.K., Verbenaceae). <i>Plant Systematics and Evolution</i> , 2016, 302, 275-289.	0.9	4
18	Effect of yeast and essential oil-enriched diets on critical determinants of health and immune function in Africanized <i>Apis mellifera</i>. <i>PeerJ</i> , 2021, 9, e12164.	2.0	4

#	ARTICLE	IF	CITATIONS
19	Impacto del manejo in situ-ex situ del orégano mexicano ( <i>Lippia organoides</i> Kunth) en el noroeste de Yucatán. <i>Botanical Sciences</i> , 2022, 100, 610-630.	0.8	2