

# Eloy Solano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1313206/publications.pdf>

Version: 2024-02-01

19  
papers

313  
citations

1163117

8  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

455  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Yucca muscipula</i> (Asparagaceae, Agavoideae), a new species from central Mexico. <i>Phytotaxa</i> , 2022, 543, 103-112.	0.3	0
2	Spore morphology of the Mexican species of the <i>Elaphoglossum petiolatum</i> complex (Dryopteridaceae). <i>Brittonia</i> , 2021, 73, 131-142.	0.2	1
3	Panbiogeografía de los matorrales de la Región Xerofítica Mexicana. <i>Botanical Sciences</i> , 2021, 1, .	0.8	0
4	Functional anatomy and xylem cavitation resistance of three species of monocotyledons grown on flooded substrates. <i>Physiologia Plantarum</i> , 2020, 169, 571-585.	5.2	4
5	<i>Polianthes venustuliflora</i> (Asparagaceae, Agavoideae), una especie nueva endémica de Michoacán, México. <i>Acta Botanica Mexicana</i> , 2019, .	0.3	0
6	La arquitectura hidrúlica de las plantas vasculares terrestres, una revisión. <i>Madera Bosques</i> , 2019, 25, .	0.2	1
7	Host affinity and vertical distribution of epiphytic orchids in a montane cloud forest in southern Mexico. <i>Botanical Sciences</i> , 2018, 96, 200-217.	0.8	10
8	Chemical Scarification and Ozone in Seed Dormancy Alleviation of Wild and Domesticated <i>Opuntia</i> , Cactaceae. <i>Ozone: Science and Engineering</i> , 2017, 39, 104-114.	2.5	14
9	Analysis of the plant composition of manatee ( <i>Trichechus manatus manatus</i> ) faeces in a lake in southeastern Mexico. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2017, 27, 797-803.	2.0	4
10	Use of medicinal plants by health professionals in Mexico. <i>Journal of Ethnopharmacology</i> , 2017, 198, 81-86.	4.1	60
11	<i>Petronymphe rara</i> a new species of Oaxaca, Mexico and the rediscovery of <i>P. decora</i> (Asparagaceae: Tj ETQq1 1 0.784314 rgBT /Overl	0.3	4
12	Effects of habitat fragmentation on the diversity of epiphytic orchids from a montane forest of southern Mexico. <i>Journal of Tropical Ecology</i> , 2015, 31, 103-115.	1.1	7
13	<i>Milla valliflora</i> (Themidaceae), a new species from southern Mexico. <i>Brittonia</i> , 2015, 67, 43-47.	0.2	4
14	<i>Polianthes alboaustralis</i> (Asparagaceae, Agavoideae), a new species from the State of Oaxaca, Mexico. <i>Phytotaxa</i> , 2014, 174, 97.	0.3	8
15	Ethnobotany of medicinal plants used in Xalpatlahuac, Guerrero, México. <i>Journal of Ethnopharmacology</i> , 2013, 148, 521-527.	4.1	97
16	Comparative anatomy of the stem, leaf and inflorescence basal axis of <i>Polianthes</i> L. (Asparagaceae, Agavoideae) species. <i>Feddes Repertorium</i> , 2013, 124, 105-115.	0.5	12
17	<i>Polianthes zapopanensis</i> (Agavaceae), una especie nueva de Jalisco, México. <i>Brittonia</i> , 2011, 63, 70-74.	0.2	5
18	A GIS-Based Comparison of the Mexican National and IUCN Methods for Determining Extinction Risk. <i>Conservation Biology</i> , 2009, 23, 1156-1166.	4.7	17

#	ARTICLE	IF	CITATIONS
19	Ecological niche modeling and geographic distribution of the genus <i>Polianthes</i> L. (Agavaceae) in Mexico: using niche modeling to improve assessments of risk status. <i>Biodiversity and Conservation</i> , 2007, 16, 1885-1900.	2.6	61