

# AndrÃ© Olmos SimÃ³n

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,626  
citations

687363  
13  
h-index

315739  
38  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1803  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogenetics of Gratioleae (Plantaginaceae): paraphyly of <i>Stemodia</i> and its implications for generic circumscriptions, with insights from floral evolution. <i>Botanical Journal of the Linnean Society</i> , 2022, 200, 194-217.	1.6	3
2	One more piece to the puzzle: <i>Diadorimia</i> , a new monotypic genus in the Spermacoceae (Rubiaceae), endemic to the campo rupestre of Minas Gerais, southeastern Brazil. <i>Taxon</i> , 2022, 71, 396-419.	0.7	5
3	Unraveling the plant diversity of the Amazonian <i>canga</i> through DNA barcoding. <i>Ecology and Evolution</i> , 2021, 11, 13348-13362.	1.9	6
4	Evolution of Dispersal, Habit, and Pollination in Africa Pushed Apocynaceae Diversification After the Eocene-Oligocene Climate Transition. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	5
5	Molecular phylogenetic insights into the evolution of <i>Eriosema</i> (Fabaceae): a recent tropical savanna-adapted genus. <i>Botanical Journal of the Linnean Society</i> , 2020, 194, 439-459.	1.6	3
6	<i>Lapaea</i> (Plantaginaceae, Gratioleae), a new genus endemic to the EspinhaÃ§o Range (Brazil) with a remarkable red-flowered new species. <i>Systematics and Biodiversity</i> , 2020, 18, 739-756.	1.2	3
7	Reestablishment, new records, and a key for the species of <i>Aspidosperma</i> (Apocynaceae) from the Brazilian Amazon. <i>Acta Botanica Brasilica</i> , 2019, 33, 1-20.	0.8	6
8	(2707) Proposal to conserve the name <i>Psyllocarpus</i> against <i>Tapanhuacanga</i> ( <i>Rubiaceae</i> : <i>Spermacoceae</i> ). <i>Taxon</i> , 2019, 68, 869-871.	0.7	3
9	<i>Ladenbergia siranensis</i> (Rubiaceae: Cinchoneae), a new species from the Sira Mountains, Eastern Andes of Central Peru, and the identity of <i>Ladenbergia acutifolia</i> . <i>Brittonia</i> , 2019, 71, 166-171.	0.2	0
10	<i>Dizygostemon riparius</i> (Plantaginaceae, Gratioleae), a new species from MaranhÃ£o, northeastern Brazil. <i>Willdenowia</i> , 2019, 49, 177.	0.8	7
11	<i>Stemodia perfoliata</i> (Plantaginaceae): A 200 year old new species from the Caatinga of Minas Gerais, Brazil. <i>Brittonia</i> , 2018, 70, 252-256.	0.2	3
12	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Apocynaceae. <i>Rodriguesia</i> , 2018, 69, 3-23.	0.9	5
13	Phylogenetic Relationships and Morphological Evolution in the Carnivorous Genus <i>Philcoxia</i> (Plantaginaceae, Gratioleae). <i>Systematic Botany</i> , 2018, 43, 910-919.	0.5	10
14	Evolution on the backbone: Apocynaceae phylogenomics and new perspectives on growth forms, flowers, and fruits. <i>American Journal of Botany</i> , 2018, 105, 495-513.	1.7	53
15	Two New Threatened Species of <i>Psyllocarpus</i> (Rubiaceae; Spermacoceae) from Eastern Brazil. <i>Systematic Botany</i> , 2018, 43, 579-590.	0.5	5
16	Two New Species of the Carnivorous Genus <i>Philcoxia</i> (Plantaginaceae) from the Brazilian Cerrado. <i>Systematic Botany</i> , 2017, 42, 351-357.	0.5	8
17	<i>Stemodia cipoensis</i> (Plantaginaceae): A New Species from Serra do CipÃ³, Minas Gerais, Brazil. <i>Systematic Botany</i> , 2017, 42, 371-377.	0.5	9
18	A New Species of <i>Ladenbergia</i> (Cinchoneae: Rubiaceae) from an Andean Tepui in Northeastern Peru. <i>Systematic Botany</i> , 2017, 42, 964-967.	0.5	1

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19	Aspidosperma brasiliense (Apocynaceae), a new and widely distributed species. <i>Phytotaxa</i> , 2017, 326, 235.	0.3	6	
20	Lectotypification of <i>Psyllocarpus schwackei</i> (Spermacoceae, Rubiaceae). <i>Phytotaxa</i> , 2017, 329, 185.	0.3	1	
21	(2523) Proposal to conserve the name <i>&lt; i&gt;Conoria cuspa&lt;/i&gt;</i> ( <i>&lt; i&gt;Aspidosperma cuspa&lt;/i&gt;</i> ) against <i>&lt; i&gt;Aspidosperma bicolor&lt;/i&gt;</i> ( <i>&lt; i&gt;Apocynaceae&lt;/i&gt;</i> ). <i>Taxon</i> , 2017, 66, 753-754.	0.7	1	
22	Diversidade taxonÃ³mica de Apocynaceae na ilha do MarajÃ³, PA, Brasil. <i>Rodriguesia</i> , 2017, 68, 623-652.	0.9	4	
23	Paleodistribution of Neotropical species of <i>Erythroxylum</i> (Erythroxylaceae) in humid and dry environments. <i>Acta Botanica Brasilica</i> , 2017, 31, 645-656.	0.8	1	
24	Rubiaceae no MunicÃ¢pio de Camanducaia, Serra da Mantiqueira, Minas Gerais: sinÃ³pse e chave interativa. <i>Rodriguesia</i> , 2017, 68, 1411-1429.	0.9	2	
25	Taxonomy of <i>Aspidosperma</i> Mart. (Apocynaceae, Rauvolfioideae) in the State of ParÃ¡, Northern Brazil. <i>Biota Neotropica</i> , 2016, 16, .	1.0	8	
26	A remarkable new species of <i>Qualea</i> (Vochysiaceae) from PiauÃ¬-state, Brazil. <i>Phytotaxa</i> , 2016, 273, 262.	0.3	1	
27	An updated description of <i>Galianthe vaginata</i> (Spermacoceae, Rubiaceae), a species endemic to the Serra da Mantiqueira and Serra do Mar, Southeast Brazil. <i>Phytotaxa</i> , 2016, 258, 89.	0.3	5	
28	The correct assignment of the lectotype of <i>Vochysia guianensis</i> (Vochysiaceae). <i>Phytotaxa</i> , 2016, 260, 199.	0.3	0	
29	New records of <i>Philcoxia minensis</i> (Plantaginaceae) and <i>Mitracarpus pusillus</i> (Rubiaceae): conservation status assessment and notes on type specimens of two threatened species from the EspinhaÃ§o Range, Minas Gerais, Brazil. <i>Phytotaxa</i> , 2016, 243, 297.	0.3	4	
30	The rediscovery of <i>Philcoxia goiasensis</i> (Plantaginaceae): lectotypification and notes on morphology, distribution and conservation of a threatened carnivorous species from the Serra Geral de GoiÃ¡s, Brazil. <i>Kew Bulletin</i> , 2016, 71, 1.	0.9	6	
31	Brazilian <i>Tabernaemontana</i> genus: Indole alkaloids and phytochemical activities. <i>FÃ¬to-toterapÃ¬-Ã¢</i> , 2016, 114, 127-137.	2.2	30	
32	Systematics and character evolution of <i>Vinceae</i> (Apocynaceae). <i>Taxon</i> , 2016, 65, 99-122.	0.7	20	
33	Detecting Mechanisms of Karyotype Evolution in <i>Heterotaxis</i> (Orchidaceae). <i>PLoS ONE</i> , 2016, 11, e0165960.	2.5	17	
34	<i>Philcoxia rhizomatosa</i> (Gratiolae, Plantaginaceae): a new carnivorous species from Minas Gerais, Brazil. <i>Phytotaxa</i> , 2015, 226, 275.	0.3	10	
35	Growing knowledge: an overview of Seed Plant diversity in Brazil. <i>Rodriguesia</i> , 2015, 66, 1085-1113.	0.9	1,032	
36	Microsatellite Markers for Studies with the Carnivorous Plant <i>Philcoxia minensis</i> (Plantaginaceae). <i>Applications in Plant Sciences</i> , 2015, 3, 1500035.	2.1	2	

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37	Floral development of <i>&lt; i&gt;Condylocarpon isthmicum&lt;/i&gt;</i> (Apocynaceae). Botany, 2015, 93, 769-781.	1.0	3
38	Phylogeny and biogeography of the genus <i>&lt; i&gt;Zornia&lt;/i&gt;</i> (Leguminosae: Papilionoideae: Dalbergieae). Taxon, 2013, 62, 723-732.	0.7	21
39	Securidaca marajoara (Polygalaceae), a new species from the Brazilian Amazon. Phytotaxa, 2013, 137, 53.	0.3	3
40	Apocynaceae s. str. do Parque Nacional da Serra da Canastra, Minas Gerais, Brasil. Rodriguesia, 2013, 64, 179-199.	0.9	16
41	Functional morphology and wasp pollination of two South American asclepiads (Asclepiadoideaeâ€“Apocynaceae). Annals of Botany, 2012, 109, 77-93.	2.9	39
42	Systematics and character evolution of Tabernaemontaneae (Apocynaceae, Rauvolfioideae) based on molecular and morphological evidence. Taxon, 2010, 59, 772-790.	0.7	32
43	Gynostegium Morphology of Mesechiteae Miers (Apocynaceae, Apocynoideae) as It Pertains to the Classification of the Tribe. International Journal of Plant Sciences, 2007, 168, 999-1012.	1.3	1
44	New Combinations in Mandevilla Lindley (Apocynaceae). Novon, 2007, 17, 87-90.	0.3	12
45	PHYLOGENY AND SYSTEMATICS OF THE RAUVOLFIOIDEAE (APOCYNACEAE) BASED ON MOLECULAR AND MORPHOLOGICAL EVIDENCE <sup>1</sup> . Annals of the Missouri Botanical Garden, 2007, 94, 268-297.	1.3	80
46	Eight New Species of Mandevilla Lindley (Apocynaceae, Apocynoideae) from Brazil. Novon, 2006, 16, 112-128.	0.3	26
47	IS MANDEVILLA (APOCYNACEAE, MESECHITEAE) MONOPHYLETIC? EVIDENCE FROM FIVE PLASTID DNA LOCI AND MORPHOLOGY <sup>1</sup> . Annals of the Missouri Botanical Garden, 2006, 93, 565-591.	1.3	34
48	Calycine colleters of seven species of Apocynaceae (Apocynoideae) from Brazil. Botanical Journal of the Linnean Society, 2006, 152, 387-398.	1.6	32
49	Tribal and intergeneric relationships of Mesechiteae (Apocynoideae, Apocynaceae): evidence from three noncoding plastid DNA regions and morphology. American Journal of Botany, 2004, 91, 1409-1418.	1.7	42
50	Editorial: Diversity and evolution of Neotropical Sapindales. Revista Brasileira De Botanica, 0, , 1.	1.3	0
51	Two new species of Psyllocarpus (Spermacoceae, Rubiaceae) from the state of Minas Gerais, southeastern Brazil. European Journal of Taxonomy, 0, 806, .	0.6	0