

Laura Scalvenzi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/486087/publications.pdf>

Version: 2024-02-01

14
papers

265
citations

1307594

7
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

429
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical fingerprinting and bioactivity of Amazonian Ecuador <i>Croton lechleri</i> Mill. Arg. (Euphorbiaceae) stem bark essential oil: A new functional food ingredient?. <i>Food Chemistry</i> , 2011, 126, 837-848.	8.2	55
2	Larvicidal activity of <i>Ocimum campechianum</i> , <i>Ocotea quixos</i> and <i>Piper aduncum</i> essential oils against <i>Aedes aegypti</i> . <i>Parasite</i> , 2019, 26, 23.	2.0	40
3	Microbial degradation of total petroleum hydrocarbons in crude oil: a field-scale study at the low-land rainforest of Ecuador. <i>Environmental Technology (United Kingdom)</i> , 2017, 38, 2543-2550.	2.2	33
4	<i>Myrcia splendens</i> (Sw.) DC. (syn. <i>M. fallax</i> (Rich.) DC.) (Myrtaceae) Essential Oil from Amazonian Ecuador: A Chemical Characterization and Bioactivity Profile. <i>Molecules</i> , 2017, 22, 1163.	3.8	32
5	Optimisation of ultrasound-assisted extraction of phenolic antioxidants from <i>Ilex guayusa</i> Loes. leaves using response surface methodology. <i>Heliyon</i> , 2020, 6, e03043.	3.2	29
6	Assessing Ecosystem Services Supplied by Agroecosystems in Mediterranean Europe: A Literature Review. <i>Land</i> , 2020, 9, 245.	2.9	27
7	Cytotoxic Effect and TLC Bioautography-Guided Approach to Detect Health Properties of Amazonian <i>Hedyosmum sprucei</i> Essential Oil. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-8.	1.2	25
8	Petroleum Degradation: Promising Biotechnological Tools for Bioremediation. , 0, , .		7
9	<i>Ilex guayusa</i> : A systematic review of its Traditional Uses, Chemical Constituents, Biological Activities and Biotrade Opportunities. , 0, , .		7
10	Etnofarmacología, bioactividad y fitoquímica de <i>Maxillaria densa</i> Lindl. Revisión científica y biocomercio en el neotrópico. <i>Colombia Forestal</i> , 2020, 23, 20-33.	0.2	4
11	Novel Insights of Microbial Exopolysaccharides as Bio-adsorbents for the Removal of Heavy Metals from Soil and Wastewater. <i>Springer Series on Polymer and Composite Materials</i> , 2021, , 265-283.	0.7	3
12	Ethnopharmacology, biological activity and chemical characterization of <i>Mansoa alliacea</i> . A review about a promising plant from Amazonian region. , 0, , .		2
13	A comprehensive ethnobotanical profile of <i>Ocimum campechianum</i> (Lamiaceae): from traditional medicine to phytochemical and pharmacological evidences. <i>Plant Biosystems</i> , 2022, 156, 1388-1404.	1.6	1
14	Vapor-phase antifungal activity of Ocimum micranthum from Ecuadorian Amazon rainforest. , 0, , .		0