

# Lalit Giri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9372685/publications.pdf>

Version: 2024-02-01

19  
papers

704  
citations

623574

14  
h-index

839398

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

873  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>In vitro</i> propagation and antioxidant potential of <i>Berberis asiatica</i> from Western Himalaya. <i>Plant Biosystems</i> , 2022, 156, 490-496.	0.8	6
2	Floristic diversity in Cold Desert regions of Uttarakhand Himalaya, India. <i>Phytotaxa</i> , 2022, 537, 1-62.	0.1	4
3	Antioxidant potential of family Cucurbitaceae with special emphasis on <i>Cucurbita</i> genus: A key to alleviate oxidative stress-mediated disorders. <i>Phytotherapy Research</i> , 2021, 35, 3533-3557.	2.8	14
4	<i>Swertia chirayita</i> , an Endangered Anti-diabetic Plant: Trends in Biotechnological Interventions. , 2021, , 133-151.		0
5	Anthocyanins, multi-functional natural products of industrial relevance: Recent biotechnological advances. <i>Biotechnology Advances</i> , 2020, 43, 107600.	6.0	62
6	<i>Cucurbita</i> Plants: From Farm to Industry. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 3387.	1.3	60
7	<i>Cucurbits</i> Plants: A Key Emphasis to Its Pharmacological Potential. <i>Molecules</i> , 2019, 24, 1854.	1.7	106
8	Floristic Diversity, Community Composition and Structure in Nanda Devi National Park After Prohibition of Human Activities, Western Himalaya, India. <i>Current Science</i> , 2018, 115, 1056.	0.4	23
9	Oxidative DNA damage protective activity and antioxidant potential of <i>Ashtvarga</i> species growing in the Indian Himalayan Region. <i>Industrial Crops and Products</i> , 2017, 102, 173-179.	2.5	32
10	An improved method for extraction of nutraceutically important polyphenolics from <i>Berberis jaeschkeana</i> C.K. Schneid. fruits. <i>Food Chemistry</i> , 2017, 230, 657-666.	4.2	41
11	Population Genetic Structure and Marker Trait Associations Using Morphological, Phytochemical and Molecular Parameters in <i>Habenaria edgeworthii</i> —a Threatened Medicinal Orchid of West Himalaya, India. <i>Applied Biochemistry and Biotechnology</i> , 2017, 181, 267-282.	1.4	20
12	Effect of Sulfuric Acid Treatment on Breaking of Seed Dormancy and Subsequent Seedling Establishment in <i>Zanthoxylum armatum</i> DC: An Endangered Medicinal Plant of the Himalayan Region. <i>The National Academy of Sciences, India</i> , 2015, 38, 301-304.	0.8	19
13	A Note on Distribution of <i>Juniperus semiglobosa</i> in Uttarakhand, India. <i>Indian Journal of Forestry</i> , 2015, 38, 79-80.	0.1	2
14	Assessment of Nutritional and Antioxidant Potential of Selected Vitality Strengthening Himalayan Medicinal Plants. <i>International Journal of Food Properties</i> , 2014, 17, 703-712.	1.3	31
15	<i>In vitro</i> propagation, genetic and phytochemical assessment of <i>Habenaria edgeworthii</i> : an important <i>Astavarga</i> plant. <i>Acta Physiologiae Plantarum</i> , 2012, 34, 869-875.	1.0	47
16	<i>In vitro</i> production of phenolic compounds and antioxidant activity in callus suspension cultures of <i>Habenaria edgeworthii</i> : A rare Himalayan medicinal orchid. <i>Industrial Crops and Products</i> , 2012, 39, 1-6.	2.5	105
17	Genetic Diversity and Differentiation in <i>Hedychium spicatum</i> , a Valuable Medicinal Plant of Indian Himalaya. <i>Biochemical Genetics</i> , 2011, 49, 806-818.	0.8	23
18	Assessment of Antioxidant Properties in Fruits of <i>Myrica esculenta</i> : A Popular Wild Edible Species in Indian Himalayan Region. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-8.	0.5	65

#	ARTICLE	IF	CITATIONS
19	Chromatographic and Spectral Fingerprinting Standardization of Traditional Medicines: An Overview as Modern Tools. Research Journal of Phytochemistry, 2010, 4, 234-241.	0.1	44