Amit Bahukhandi

List of Publications by Year in descending order

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20 279 9 16
papers citations h-index g-index

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all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	<i>In vitro</i> propagation and antioxidant potential of <i>Berberis asiatica</i> from Western Himalaya. Plant Biosystems, 2022, 156, 490-496.	1.6	6
2	Nutrient composition, free radical scavenging activities and polyphenol contents of seabuckthorn () Tj ETQq0 0 0 0 2022, 46, .	rgBT /Over 2.0	lock 10 Tf 5 0
3	Seasonal Variation in Phenolics and Antioxidant Activity of Acorus calamus Linn.: An Important Medicinal Plant of Himalaya. The National Academy of Sciences, India, 2021, 44, 13-15.	1.3	6
4	Impact of Solvent System on Polyphenolics and Antioxidant Activity of Gloriosa superba L.: Herbaceous Species of Western Himalaya. The National Academy of Sciences, India, 2021, 44, 9-12.	1.3	4
5	Comparative Analysis of Biochemical Attributes of Genus Polygonatum in Western Himalaya. The National Academy of Sciences, India, 2021, 44, 457-460.	1.3	3
6	Acorus calamus., 2021,, 337-349.		1
7	Antioxidant Activity and Polyphenolics of Fragaria nubicola: A Wild Edible Fruit Species of Himalaya. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2020, 90, 761-767.	1.0	12
8	Polyphenolics and Antioxidant Activity of Mahonia jaunsarensis Ahrendt: A Narrow Endemic to West Himalaya. The National Academy of Sciences, India, 2020, 43, 505-508.	1.3	4
9	Total Phenolic Content and Antioxidant Activity of Meconopsis aculeata Royle: A High Value Medicinal Herb of Himalaya. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2019, 89, 1327-1334.	1.0	8
10	Total Phenolics, Tannins and Antioxidant Activity in Twenty Different Apple Cultivars Growing in West Himalaya, India. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2019, 89, 71-78.	1.0	4
11	Diversity of bioactive compounds and antioxidant activity in Delicious group of apple in Western Himalaya. Journal of Food Science and Technology, 2018, 55, 2587-2599.	2.8	12
12	Variation in Polyphenolics and Antioxidant Activity of Traditional Apple Cultivars from West Himalaya, Uttarakhand. Horticultural Plant Journal, 2018, 4, 151-157.	5.0	31
13	Hydrogen Peroxide Induced Deoxyribonucleic Acid Damage Preventive Activity of Selected Valeriana Species from West Himalaya. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2017, 87, 59-65.	1.0	6
14	Oxidative DNA damage protective activity and antioxidant potential of Ashtvarga species growing in the Indian Himalayan Region. Industrial Crops and Products, 2017, 102, 173-179.	5.2	32
15	Population Genetic Structure and Marker Trait Associations Using Morphological, Phytochemical and Molecular Parameters in Habenaria edgeworthii—a Threatened Medicinal Orchid of West Himalaya, India. Applied Biochemistry and Biotechnology, 2017, 181, 267-282.	2.9	20
16	Effect of Processing and Storage Methods on the Nutritional, Anti-nutritional, and Anti-oxidant Properties of Paeonia emodi, Wall. ex. Royle. Applied Biochemistry and Biotechnology, 2016, 180, 322-337.	2.9	13
17	Anti-oxidant and anti-microbial properties of some ethno-therapeutically important medicinal plants of Indian Himalayan Region. 3 Biotech, 2016, 6, 154.	2.2	28
18	Impact of Altitudes and Habitats on Valerenic Acid, Total Phenolics, Flavonoids, Tannins, and Antioxidant Activity of Valeriana jatamansi. Applied Biochemistry and Biotechnology, 2016, 179, 911-926.	2.9	62

#	Article	IF	CITATIONS
19	Influence of Solvent Types and Source of Collection on Total Phenolic Content and Antioxidant Activities of Acorus calamus L The National Academy of Sciences, India, 2013, 36, 93-99.	1.3	27
20	Seabuckthorn (Hippophae salicifolia) Leaves, a Good Source of Natural Antioxidant Compounds. The National Academy of Sciences, India, 0, , 1.	1.3	0