

Advanced Search > Results for ((AD = ("GARH... > Citation Report: ((AD = ("GARHWAL CENT UNIV"OR "GARHWAL UNIV"OR "G...

MENU

Citation Report

Q ((AD = ("GARHWAL CENT UNIV"OR "GARHWAL UNIV"OR "GARHWAL UNIV CAMPUS"OR ...

Analyze Results

Create Alert

Export Full Report

Publications

829

Total

From 1945 ▾ to 2023 ▾

Citing Articles

8,339

Analyze

Total

8,023

Analyze

Without self-citations

Times Cited

9,655

Total

11.65

Average per item

9,005

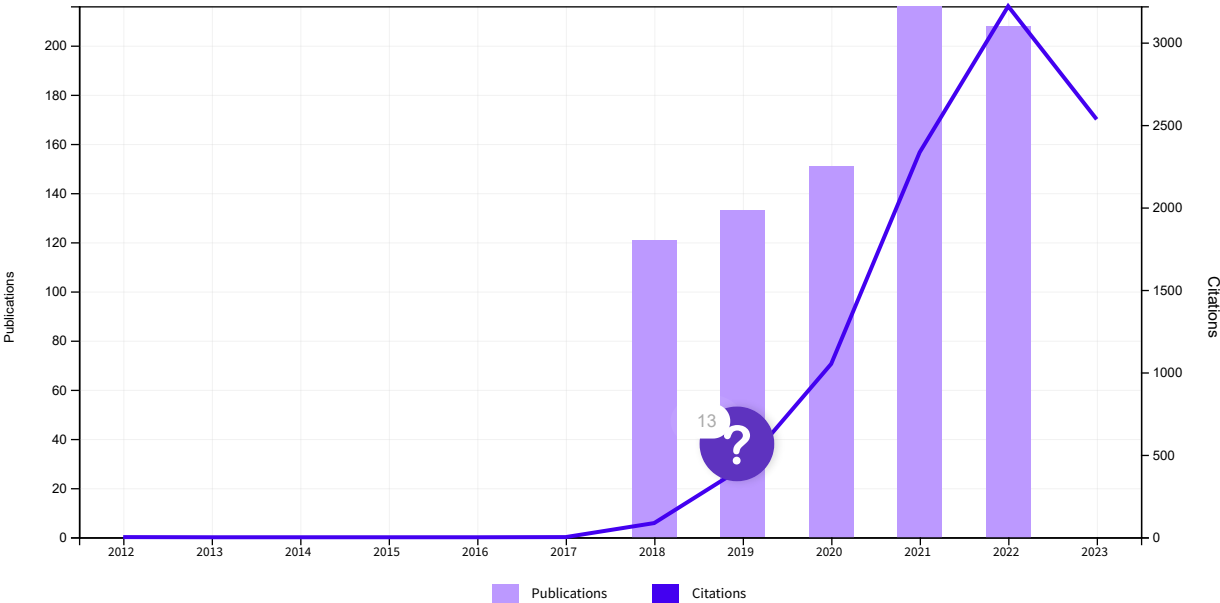
Without self-citations

42

H-Index

Times Cited and Publications Over Time

DOWNLOAD



829 Publications Sort by: Citations: highest first ▾ < 1 of 17 >			Citations						
			< Previous year Next year >					Average per year	Total
			2019	2020	2021	2022	2023		
Total			423	1,051	2,334	3,220	2,534	804.58	9,655
⊖ 1 Lifestyle, Oxidative Stress, and Antioxidants: Back and Forth in the Pathophysiology of Chronic Diseases Sharifi-Rad, M; Kumar, NVA; (...); Sharifi-Rad, J Jul 2 2020 FRONTIERS IN PHYSIOLOGY 11			0	21	97	233	217	142	568

2	Resveratrol: A Double-Edged Sword in Health Benefits Salehi, B; Mishra, AP; (...); Sharifi-Rad, J Sep 2018 BIOMEDICINES 6 (3)	30	90	126	149	92	81.33	488
3	Fungal diversity notes 929-1035: taxonomic and phylogenetic contributions on genera and species of fungi Phookamsak, R; Hyde, KD; (...); Xu, JC Mar 2019 FUNGAL DIVERSITY 95 (1), pp.1-273	21	58	84	96	62	64.2	321
4	Thymol, thyme, and other plant sources: Health and potential uses Salehi, B; Mishra, AP; (...); Sharifi-Rad, J Sep 2018 PHYTOTHERAPY RESEARCH 32 (9), pp.1688-1706	19	37	65	67	38	41.5	249
5	Application of silicon nanoparticles in agriculture Rastogi, A; Tripathi, DK; (...); Brestic, M Mar 2019 3 BIOTECH 9 (3)	7	41	65	68	51	46.4	232
6	Phytohormone Priming: Regulator for Heavy Metal Stress in Plants Sytar, O; Kumari, P; (...); Rastogi, A Jun 2019 JOURNAL OF PLANT GROWTH REGULATION 38 (2), pp.739-752	9	31	60	58	34	38.4	192
7	Early stage litter decomposition across biomes Djukic, J; Kepfer-Rojas, S; (...); Tóth, Z Jul 1 2018 SCIENCE OF THE TOTAL ENVIRONMENT 628-629, pp.1369-1394	20	39	41	24	20	24.83	149
8	Medicinal plants: Treasure trove for green synthesis of metallic nanoparticles and their biomedical applications Chandra, H; Kumari, P; (...); Yadav, S Mar 2020 BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY 24	0	5	42	43	21	27.75	111
9	Bioactive Compounds and Health Benefits of Artemisia Species Nigam, M; Atanassova, M; (...); Sharifi-Rad, J Jul 2019 NATURAL PRODUCT COMMUNICATIONS 14 (7)	0	9	32	30	25	19.2	96
10	Programmed Cell Death, from a Cancer Perspective: An Overview Mishra, AP; Salehi, B; (...); Nigam, M Jun 2018 MOLECULAR DIAGNOSIS & THERAPY 22 (3), pp.281-295	12	22	15	29	12	15.67	94
11	Current Trends on Seaweeds: Looking at Chemical Composition, Phytopharmacology, and Cosmetic Applications Salehi, B; Sharifi-Rad, J; (...); Martins, N Nov 2019 MOLECULES 24 (22)	1	17	30	23	22	18.6	93

12	Phyto-mediated synthesis of zinc oxide nanoparticles of <i>Berberis aristata</i>: Characterization, antioxidant activity and antibacterial activity with special reference to urinary tract pathogens Chandra, H; Patel, D; (...); Yadav, S Sep 2019 MATERIALS SCIENCE AND ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS 102 , pp.212-220	3	18	26	32	13	18.4	92
13	Bioactive compounds and health benefits of edible <i>Rumex</i> species-A review Mishra, AP; Sharifi-Rad, M; (...); Iriti, M 2018 CELLULAR AND MOLECULAR BIOLOGY 64 (8) , pp.27-34	23	17	15	17	11	15	90
14	Phytosterols: From Preclinical Evidence to Potential Clinical Applications Salehi, B; Quispe, C; (...); Koch, W Jan 14 2021 FRONTIERS IN PHARMACOLOGY 11	0	0	10	39	39	29.67	89
15	Multimetal tolerance mechanisms in bacteria: The resistance strategies acquired by bacteria that can be exploited to 'clean-up' heavy metal contaminants from water Nanda, M; Kumar, V and Sharma, DK Jul 2019 AQUATIC TOXICOLOGY 212 , pp.1-10	1	8	23	31	24	17.4	87
16	21-Day Lockdown in India Dramatically Reduced Air Pollution Indices in Lucknow and New Delhi, India Srivastava, S; Kumar, A; (...); Kumar, S Jul 2020 Jun 2020 (Early Access) BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY 105 (1) , pp.9-17 13 Enriched Cited References	0	10	36	25	12	20.75	83
17	Phytotoxic effect of silver nanoparticles in <i>Triticum aestivum</i>: Improper regulation of photosystem I activity as the reason for oxidative damage in the chloroplast Rastogi, A; Zivcak, M; (...); Brestic, M 2019 PHOTOSYNTHETICA 57 (1) , pp.209-216	8	20	22	15	15	16	80
18	SoilTemp: A global database of near-surface temperature Lembrechts, JJ; Aalto, J; (...); Nijs, I Nov 2020 Jun 2020 (Early Access) GLOBAL CHANGE BIOLOGY 26 (11) , pp.6616-6629	0	10	30	24	12	19	76
19	COVID-19 lockdowns reduce the Black carbon and polycyclic aromatic hydrocarbons of the Asian atmosphere: source apportionment and health hazard evaluation Ambade, B; Sankar, TK; (...); Gautam, S	0	0	16	30	25	23.67	71

Aug 2021 Jan 2021 (Early Access) ENVIRONMENT DEVELOPMENT AND SUSTAINABILITY 23 (8) , pp.12252-12271									
Enriched Cited References									
20	Fungal diversity notes 1387-1511: taxonomic and phylogenetic contributions on genera and species of fungal taxa Boonmee, S; Wanasinghe, DN; (...); Hyde, KD Nov 2021 Dec 2021 (Early Access) FUNGAL DIVERSITY 111 (1) , pp.1-335	0	1	1	30	37	23	69	
21	Forest soil nutrient stocks along altitudinal range of Uttarakhand Himalayas: An aid to Nature Based Climate Solutions Kumar, A; Kumar, M; (...); Cabral-Pinto, M Dec 2021 Aug 2021 (Early Access) CATENA 207	0	0	8	35	17	20	60	
22	Plant-Derived Bioactives and Oxidative Stress-Related Disorders: A Key Trend towards Healthy Aging and Longevity Promotion Salehi, B; Azzini, E; (...); Sharifi-Rad, J Feb 2020 APPLIED SCIENCES-BASEL 10 (3)	0	8	23	20	8	14.75	59	
23	Effects of tool profile on mechanical properties of aluminium alloy Al 1120 friction stir welds Gupta, MK Sep 16 2020 Apr 2020 (Early Access) JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY 34 (18) , pp.2000-2010 Enriched Cited References	0	20	19	12	7	14.5	58	
24	Progress in understanding salt stress response in plants using biotechnological tools Ibrahimova, U; Kumari, P; (...); Brestic, M Mar 10 2021 Mar 2021 (Early Access) JOURNAL OF BIOTECHNOLOGY 329, pp.180-191	13	0	0	11	25	21	19	57
25	Examining the effects of forest fire on terrestrial carbon emission and ecosystem production in India using remote sensing approaches Sannigrahi, S; Pilla, E; (...); Roy, PS Jul 10 2020 SCIENCE OF THE TOTAL ENVIRONMENT 725	0	6	13	27	9	13.75	55	
26	<i>Ficus</i>plants: State of the art from a phytochemical, pharmacological, and toxicological perspective Salehi, B; Mishra, AP; (...); Sharifi-Rad, J Mar 2021 Oct 2020 (Early Access) PHYTOTHERAPY RESEARCH 35 (3) , pp.1187-1217	0	0	10	27	17	13.5	54	
27	Estimation of Risk to the Eco-Environment and Human Health of Using Heavy Metals in the Uttarakhand Himalaya, India Kumar, A; Cabral-Pinto, M; (...); Dinis, PA	0	1	29	13	11	13.5	54	

	Oct 2020 APPLIED SCIENCES-BASEL 10 (20)							
28	High-resolution millennial and centennial scale Holocene monsoon variability in the Higher Central Himalayas Bhushan, R; Sati, SP; (...); Juyal, N Jan 1 2018 PALAEOGEOGRAPHY PALAEOCLIMATOLOGY PALAEOECOLOGY 489, pp.95-104	7	9	9	17	10	9	54
29	Fungal Planet description sheets: 1182-1283 Crous, PW; Cowan, DA; (...); Groenewald, JZ Jun 2021 PERSOONIA 46, pp.313-528	0	0	6	29	17	17.33	52
30	Synthesis and Catalytic and Biological Activities of Silver and Copper Nanoparticles Using <i>Cassia occidentalis</i> Gondwal, M and Pant, GJN 2018 INTERNATIONAL JOURNAL OF BIOMATERIALS 2018	7	7	11	18	8	8.67	52
31	Green synthesis of <i>Moringa oleifera</i> gum-based bifunctional polyurethane foam braced with ash for rapid and efficient dye removal Ranote, S; Kumar, D; (...); Joshi, V Apr 1 2019 CHEMICAL ENGINEERING JOURNAL 361, pp.1586-1596	4	10	11	20	5	10	50
32	Temporary reduction in air pollution due to anthropogenic activity switch-off during COVID-19 lockdown in northern parts of India Gautam, AS; Dilwaliya, NK; (...); Gautam, S Jun 2021 Sep 2020 (Early Access) ENVIRONMENT DEVELOPMENT AND SUSTAINABILITY 23 (6), pp.8774-8797	0	2	19	18	10	12.25	49
33	Fruits of <i>Terminalia chebula</i> Retz.: A review on traditional uses, bioactive chemical constituents and pharmacological activities Nigam, M; Mishra, AP; (...); Devkota, HP Oct 2020 Apr 2020 (Early Access) PHYTOTHERAPY RESEARCH 34 (10), pp.2518-2533	0	2	11	20	14	11.75	47
34	<i>Satyrium nepalense</i>, a high altitude medicinal orchid of Indian Himalayan region: chemical profile and biological activities of tuber extracts Mishra, AP; Saklani, S; (...); Srivastava, M 2018 CELLULAR AND MOLECULAR BIOLOGY 64 (8), pp.35-43	24	6	4	7	0	7.83	47
35	The quest for a globally comprehensible <i>Russula</i> language Adamčík, S; Looney, B; (...); Buyck, B Nov 2019 Oct 2019 (Early Access) FUNGAL DIVERSITY 99 (1), pp.369-449	0	7	15	16	8	9.2	46
36	Honey and cancer: A mechanistic review Waheed, M; Hussain, MB; (...); Heydari, M	0	9	15	11	10	9	45

	Dec 2019 CLINICAL NUTRITION 38 (6) , pp.2499-2503							
37	Agriculture waste reinforced corn starch-based biocomposites: effect of rice husk/walnut shell on physicomechanical, biodegradable and thermal properties Singh, T; Gangil, B; (...); Fekete, G Apr 2019 MATERIALS RESEARCH EXPRESS 6 (4)	9	5	13	8	9	8.8	44
38	New glucose oxidase-immobilized stimuli-responsive dextran nanoparticles for insulin delivery Jamwal, S; Ram, B; (...); Chauhan, GS Feb 15 2019 INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES 123 , pp.968-978	6	9	14	8	7	8.8	44
39	Comparative performance assessment of pineapple and Kevlar fibers based friction composites Singh, T; Pruncu, CI; (...); Fekete, G Mar-apr 2020 JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T 9 (2) , pp.1491-1499	0	8	13	13	9	10.75	43
40	Laponite-based Nanomaterials for Biomedical Applications: A Review Das, SS; Neelam; (...); Tebyetekerwa, M 2019 CURRENT PHARMACEUTICAL DESIGN 25 (4) , pp.424-443	0	8	9	13	13	8.6	43
41	Late Quaternary glaciation history of monsoon-dominated Dingad basin, central Himalaya, India Shukla, T; Mehta, M; (...); Singh, AK Feb 1 2018 QUATERNARY SCIENCE REVIEWS 181 , pp.43-64	6	14	7	9	6	7.17	43
42	Determinants of environmental, social and corporate governance (ESG) disclosure: a study of Indian companies Sharma, P; Panday, P and Dangwal, RC Dec 2020 Aug 2020 (Early Access) INTERNATIONAL JOURNAL OF DISCLOSURE AND GOVERNANCE 17 (4) , pp.208-217	0	0	4	20	18	10.5	42
43	Mahseer (Tor spp.) fishes of the world: status, challenges and opportunities for conservation Pinder, AC; Britton, JR; (...); Raghavan, R Jun 2019 REVIEWS IN FISH BIOLOGY AND FISHERIES 29 (2) , pp.417-452	1	6	16	15	4	8.4	42
44	Heavy metal concentration and its distribution analysis in urban road dust: A case study from most populated city of Indian state of Uttarakhand Bisht, L; Gupta, V; (...); Gautam, S Feb 2022 Nov 2021 (Early Access) SPATIAL AND SPATIO-TEMPORAL EPIDEMIOLOGY 40	0	0	1	17	23	13.67	41
		0	1	17	13	9	13.33	40

45	Glacier changes and associated climate drivers for the last three decades, Nanda Devi region, Central Himalaya, India Kumar, V; Shukla, T; (...); Nautiyal, S Feb 20 2021 Mar 2021 (Early Access) QUATERNARY INTERNATIONAL 575 , pp.213-226							
46	Combination of essential oils in dairy products: A review of their functions and potential benefits Mishra, AP; Devkota, HP; (...); Khaneghah, AM Nov 2020 LWT-FOOD SCIENCE AND TECHNOLOGY 133	0	1	12	18	9	10	40
47	Characterization, seasonal variation, source apportionment and health risk assessment of black carbon over an urban region of East India Ambade, B; Sankar, TK; (...); Gautam, S Jul 2021 Jun 2021 (Early Access) URBAN CLIMATE 38	0	0	5	21	13	13	39
48	Application of hybrid analytical hierarchy process and complex proportional assessment approach for optimal design of brake friction materials Singh, T; Patnaik, A; (...); Gangil, B Apr 2019 POLYMER COMPOSITES 40 (4) , pp.1602-1608	6	4	16	6	7	7.8	39
49	Effect of silica nanoparticles on physical, mechanical, and wear properties of natural fiber reinforced polymer composites Singh, T; Gangil, B; (...); Joshi, A May 2021 Mar 2021 (Early Access) POLYMER COMPOSITES 42 (5) , pp.2396-2407 Enriched Cited References	0	0	3	21	14	12.67	38
50	Himalayan Natural Fiber-Reinforced Epoxy Composites: Effect of <i>Grewia optiva</i>/<i>Bauhinia Vahlia</i> Fibers on Physico-mechanical and Dry Sliding Wear Behavior Kumar, S; Patel, VK; (...); Fekete, G Feb 1 2021 May 2019 (Early Access) JOURNAL OF NATURAL FIBERS 18 (2) , pp.192-202 Enriched Cited References	1	5	12	11	9	7.6	38