
Bibliography of
Published Research Papers, Articles,
Books and Other Publications
From 1989 to August 2021
(Year-wise)

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- 1 **Research Papers in Impact Factor Journals (As per Thomson Reuters List) (927)**
Total Impact Factor (2535.556)
- 2 **Research Papers in Non Impact Factor Journals (793)**
- 3 **Chapter in Books/Proceedings (947)**
- 4 **Authored/Edited Books/Booklets/Monographs (300)**
 - 4a **Authored/Edited Books Published by G.B.P.N.I.H.E. (85)**
 - 4b **Booklets (123)**
 - 4c **Monographs Published by G.B.P.N.I.H.E. (15)**
 - 4d **Books by Institute Staff Published by Outside Agencies (39)**
 - 4e **G.B. Pant Memorial/Popular Lectures (38)**
- 5 **Popular Articles (999)**
- 6 **Bulletins/Newsletters/Bibliographies (215 Volumes)**

Category	Year	Impact Factor 2020	Details of Document
1	2021	7.963	Mukherjee, S. (2021). Nonlinear recurrence quantification of the monsoon-season heavy rainy-days over northwest Himalaya for the baseline and future periods. <i>Science of the Total Environment</i> 789: Article 147754. doi.org/10.1016/j.scitotenv.2021.147754
1	2021	5.878	Jugran, A.K., S. Rawat, H.P. Devkota, I.D. Bhatt and R.S. Rawal (2021). Diabetes and plant-derived natural products: From ethnopharmacological approaches to their potential for modern drug discovery and development. <i>Phytotherapy Research</i> 35(1): 223-245pp. doi: 10.1002/ptr.6821
1	2021	5.878	Salehi, B., C. Quispe, M. Butnariu, I. Sarac, I. Marmouzi, M. Kamle, V. Tripathi, P. Kumar, A. Bouyahya, E. Capanoglu, F.D. Ceylan, L. Singh, I.D. Bhatt, B. Sawicka, B.K. Marczak, D. Skiba, M.E. Jemli, Y.E. Jemil, E.C. Barrera, J.S. Rad, S. Kamiloglu, M.C. Gurra, A.S. Carretero, M. Kumar and M. Martorell (2021). Phytotherapy and food applications from Brassica genus. <i>Phytotherapy Research</i> 2021 Mar 5. Doi: 10.1002/ptr.7048
1	2021	5.454	Shakya, B., K. Uddin, Y. Shaoliang, L.D. Bhatta, M.S. Lodhi, N.Z. Htun and Y. Yongping (2021). Mapping of the ecosystem services flow from three protected areas in the far-eastern Himalayan Landscape: An impetus to regional cooperation. <i>Ecosystem Services</i> 47: Article 101222. Doi.org/10.1016/j.ecoser.2020.101222
1	2021	5.398	Pathak, R., S. Thakur, V.S. Negi, R.S. Rawal, A. Bahukhandi, K. Durgapal, A. Barola, D. Tewari and I.D. Bhatt (2021). Ecological condition and management status of Community Forests in Indian western Himalaya. <i>Land Use Policy</i> 109: Article 105636. doi.org/10.1016/j.landusepol.2021.105636
1	2021	4.958	Chhetri, B., H.K. Badola and S. Barat (2021). Modelling climate change impacts on distribution of Himalayan pheasants. <i>Ecological Indicators</i> 123: Article 107368. Doi: 10.1016/j.ecolind.2021.107368
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1	2021	4.552	Adhikari, P., R. Jain, A. Sharma and A. Pandey (2021). Plant Growth Promotion at Low Temperature by Phosphate-Solubilizing Pseudomonas Spp. Isolated from High-Altitude Himalayan Soil. <i>Microbial Ecology</i> , Published 29 January 2021, doi: 10.1007/s00248-021-01702-1
1	2021	4.360	Kumar, A., S. Shashni, P. Kumar, D. Pant, A. Singh and R.K. Verma (2021). Phytochemical constituents, distributions and traditional usages of <i>Arnebia euchroma</i> : A review. <i>Journal of Ethnopharmacology</i> 271: Article 113896. doi: 10.1016/j.jep.2021.113896

1	2021	4.223	Kumar, D., A. Pandey, S. Rawat, M. Joshi, R. Bajpai, D.K. Upreti and S.P. Singh (2021). Predicting the distributional range shifts of <i>Rhizocarpon geographicum</i> (L.) DC. in Indian Himalayan Region under future climate scenarios. <i>Environmental Science and Pollution Research</i> 28. https://doi.org/10.1007/s11356-021-15624-5
1	2021	4.171	Rana, S.K., R.S. Rawal, B. Dangwal, I.D. Bhatt and T.D. Price (2021). 200 Years of Research on Himalayan Biodiversity: Trends, Gaps and Policy Implications. <i>Frontiers in Ecology and Evolution</i> 8: Article 603422. Doi: 10.3389/fevo.2020.603422
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1	2021	3.558	Burman, P.K. Deb, S. Launiainen, S. Mukherjee, S. Chakraborty, N. Gogoi, C. Murkute, P. Lohani, D. Sarma and K. Kumar (2021). Ecosystem-atmosphere carbon and water exchanges of subtropical evergreen and deciduous forests in India. <i>Forest Ecology and Management</i> 495: Article 119371. doi.org/10.1016/j.foreco.2021.119371
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1	2021	3.549	Bhatt, D., K.C. Sekar and R.S. Rawal (2021). Tree diversity, congruence and endemism: Himalaya the land of diversity. <i>Biodiversity and Conservation</i> 30: 2633-2654pp. doi.org/10.1007/s10531-021-02227-2
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1	2021	3.266	Negi, V.S., R. Pathak, S. Thakur, R.K. Joshi, I.D. Bhatt and R.S. Rawal (2021). Scoping the Need of Mainstreaming Indigenous Knowledge for Sustainable Use of Bioresources in the Indian Himalayan Region. <i>Environmental Management</i> Published: 02 August 2021. doi: 10.1007/s00267-021-01510-w
1	2021	3.240	Chaudhary, A., M.S. Sarkar, B.S. Adhikari and G.S. Rawat (2021). <i>Ageratina adenophora</i> and <i>Lantana camara</i> in Kailash Sacred Landscape, India: Current distribution and future climatic scenarios through modeling. <i>PLoS One</i> 16(5): Article e0239690. https://doi.org/10.1371/journal.pone.0239690
1	2021	3.240	Joshi, T., S.C. Pandey, P. Maiti, M. Tripathi, A. Paliwal, M. Nand, P. Sharma, M. Samant, V. Pande and S. Chandra (2021). Antimicrobial activity of methanolic extracts of <i>Vernonia cinerea</i> against <i>Xanthomonas oryzae</i> and identification of their compounds using in silico techniques. <i>PLoS One</i> 16(6): Article e0252759. https://doi.org/10.1371/journal.pone.0252759
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1	2021	2.746	Negi, V.S., S. Thakur, R. Dhyani, I.D. Bhatt and R.S. Rawal (2021). Climate Change Observations of Indigenous Communities in the Indian Himalaya. <i>Weather Climate and Society</i> 13(2): 245-257pp. doi: 10.1175/WCAS-D-20-0077.1
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1	2021	2.391	Pandey, V., D.C. Tiwari, V. Dhyani, I.D. Bhatt, R.S. Rawal and S.K. Nandi (2021). Physiological and metabolic changes in two Himalayan medicinal herbs under drought, heat and combined stresses. <i>Physiology and Molecular Biology of Plants</i> 27(7): 1523-1538pp. doi: 10.1007/s12298-021-01027-w
1	2021	2.391	Pandey, V., I.D. Bhatt and S.K. Nandi (2021). Seasonal trends in morpho-physiological attributes and bioactive content of <i>Valeriana jatamansi</i> Jones under full sunlight and shade conditions. <i>Physiology and Molecular Biology of Plants</i> 27(2): 327-340pp. doi: 10.1007/s12298-021-00944-0
1	2021	2.352	Bhutia, P.O., P. Kewlani, A. Pandey, S. Rawat and I.D. Bhatt (2021). Physico-chemical properties and nutritional composition of fruits of the wild himalayan strawberry (<i>Fragaria nubicola</i> Lindl.) in different ripening stages. <i>Journal of Berry Research</i> , Published: 3 June 2021, doi: 10.3233/JBR-210742
1	2021	2.315	Dasila, K. and M. Singh (2021). Bioactive compounds and biological activities of <i>Elaegnus latifolia</i> L.: An underutilized fruit of North-East Himalaya, India. <i>South African Journal of Botany</i> , Available online 3 August 2021, doi: 10.1016/j.sajb.2021.07.020
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1	2021	2.130	Bisht, H., B.S. Kotlia, K. Kumar, R.K. Dumka, A.K. Taloor and R. Upadhyay (2021). GPS derived crustal velocity, tectonic deformation and strain in the Indian Himalayan arc. <i>Quaternary International</i> 575-576: 141-152pp. doi.org/10.1016/j.quaint.2020.04.028.
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1	2021	2.100	Gautam, A.S., S. Kumar, S. Gautam, A. Anand, R. Kumar, A. Joshi, K. Bauddh and K. Singh (2021). Pandemic induced lockdown as a boon to the Environment: trends in air pollution concentration across India. <i>Asia Pacific Journal of Atmospheric Sciences</i> . Published: 01 February 2021. doi: 10.1007/s13143-021-00232-7
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1	2021	1.371	Banerjee, A., A.P. Dimri and K. Kumar (2021). Temperature over the Himalayan foothill state of Uttarakhand: Present and future. <i>Journal of Earth System Science</i> 130(1): Article 33. doi: 10.1007/s12040-020-01527-5
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1	2021	1.319	Lohani, P. and S. Mukherjee (2021). Impact of terrain complexity on the turbulence drag coefficient: A case study from the Indian Himalayan region. <i>Dynamics of Atmospheres and Oceans</i> 93, Article 101201. doi: 10.1016/j.dynatmoce.2021.101201
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1	2021	1.102	Gogoi, M.M., S.S. Babu, B.S. Arun, K.K. Moorthy, A. Ajay, P. Ajay, A. Suryavanshi, A. Borgohain, A. Guha, A. Shaikh, B. Pathak, B. Gharai, B. Ramasamy, G. Balakrishnaiah, H.B. Menon, J.C. Kuniyal, J. Krishnan, K.R. Gopal, M. Maheswari, M. Naja, P. Kaur, P.K. Bhuyan, P. Gupta, P. Singh, P. Srivastava, R.S. Singh, R. Kumar, S. Rastogi, S.S. Kundu, S.K. Kompalli, S. Panda, T.C. Rao, T. Das and Y. Kant (2021). Response of ambient BC concentration across the Indian region to the nation-wide lockdown: results from the ARFINET measurements of ISRO-GBP. <i>Current Science</i> 120(2): 341-351pp. doi: 10.18520/cs/v120/i2/341-351
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2	2021		Prakash, P., P. Joshi, V.S. Negi and K.K. Purohit (2021). Ethnobotanical uses and bioprospecting of Paeonia Emodi (Paeoniaceae) from Garhwal Himalaya, India. <i>Journal of Economic and Taxonomic Botany</i> 44(1-4): 36-42pp.
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3	2021		Bisht, A., S.K. Singh and R. Kaldate (2021). Bertholletia culea. <i>In: Belwal, T, S.M. Nabavi, S.F. Nabavi, A.R. Dehpour and S. Shiooie (eds.). Naturally Occurring Chemicals Against Alzheimer's Disease</i> , Elsevier Academic Press, 379-387pp.
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