

Kumaun University, Nainital

Curriculum Vitae

Name : Dr. Jeet Ram
 Designation : Professor
 Department : Department of Forestry

Contact Information

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- Mobile No : 9411184571

LinkedIn Profile (Optional) :

ORCID ID :

Scopus ID :

Vidwan ID :

Educational Qualification

Degree	University	Subjects	Year
Ph.D.	Kumaun University	Botany	1989
Post Graduation	Garhwal University	Botany	1982
Graduation	Garhwal University	Botany, Chemistry, Zoology	1980
Intermediate	UP Board	Hindi, English, Physics, Chemistry, Biology	1978
High School	UP Board	Hindi, English, Science, Biology, Maths	1976

Work Experience (add row if required)

Position	Department	University/Organization	Year
Junior Research Fellow, NET, CSIR	Department of Botany	Kumaun University, Nainital	1983-85
Senior Research Fellow	Department of Botany	Kumaun University, Nainital	1985-1988
Senior Research Fellow	Nanda Devi Biosphere Reserve Project	Ministry of Environment and Forests, New Delhi.	1988-1989
Research Associate	Central Himalayan Grazingland Project,	Ministry of Environment and Forests, New Delhi.	1989-91
Lecturer (PT),	Department of Botany,	Kumaun University, Nainital.	1991-91
Lecturer (PT),	Department of Forestry,	Kumaun University, Nainital	1992-92
Research Associate,	Department of Forestry	Kumaun University, Nainital	1992-92
Assistant	Department of	Ministry of Human	1992-94

Education Officer (Technical),	Education, New Delhi.	Resource Development,	
Lecturer in Forestry	Department of Forestry	Kumaun University, Nainital.	1994-98
Senior Lecturer in Forestry	Department of Forestry	Kumaun University, Nainital.	1998-2003
Lecturer Selection grade in Forestry	Department of Forestry	Kumaun University, Nainital.	2003- 2004
Reader in Forestry	Department of Forestry	Kumaun University, Nainital.	2004-2007
Professor	Department of Botany	HNB Garhwal University, Srinagar	2007-2008
Professor and Head	Department of Forestry	Kumaun University, Nainital	2008-2016
Professor	Department of Forestry and Environmental Science,	Kumaun University, Nainital.	2016-2022
Professor and Head,	Department of Forestry and Environmental Science,	Kumaun University, Nainital	2022- contd
Dean	Faculty of Agriculture and Agroforestry	Kumaun University, Nainital	2022- contd

Administrative Responsibilities (add row if required)

Position	Nature of responsibility	University/Organization	Year
Dean	Administration	Kumaun University, Nainital	2022- contd.
Head and Convener	Teaching, Research and administration	Kumaun University, Nainital	2007-2016, 2022- contd.
Assistant Proctor	Administration	Kumaun University, Nainital	1999-2000, 2002-2006
Assistant DSW	Administration	Kumaun University, Nainital	1999-2001

Research Interests

1. Forestry
2. Forest and Grassland ecology
3. Biodiversity
4. Seed Science

Publications (start from recent publications)

a) Research Papers(add row if required)

Authors name	Title of the paper	Journal, vol, page no	Year
Ripu Daman Singh, Surabhi Gumber, RC	Chir pine forest and pre-monsoon drought determine spatial and	<i>Tropical Ecology</i> ,42965-023-00306-9.	2023

Sundariyal, Jeet Ram , Surendra P Singh	temporal patterns of forest fires in Uttarakhand Himalaya Tropical Ecology,		
Surabhi Gumber, Ripu Daman Singh, Jeet Ram , R C Sundriyal, Ashish Tewari	Recurring Uttarakhand's Forest Fires: Nature, and Seasonality of forest fire, Data Discrepancy and Perceptions	<i>International journal of Ecology and Environment Science vol 49 no.6, 2023</i>	2023
Komal Joshi, Beena Tewari Fulara, Jeet Ram	Variation in Phenology of Banj Oak (Quercus Leucotrichophora) Tree Across different Elevations in the Kumaun Himalayas, India.	<i>Current World Environment ISSN: 0973-4929, Vol. 18, No. (2) 2023, Pg. 876-883</i>	2023
Poonam Prasad, Jeet Ram and Beena Tewari Fulara	Status of Medicinally important herbs along canopy disturbance in Quercus leucotrichophora, A. Camus forest of Central Himalaya, India.	<i>Indian Journal of Ecology. DOI 10.55362/IJE/2023/3963.</i>	2023
Belal,S.M., Dhakate,P.M. and Jeet Ram	Impact of Physicochemical Status of Wetlands on Crocodiles (Crocodylus palustris Lesson, 1831)in Terai Landscape, Uttarakhand, India.	<i>International Journal of Ecology and Environmental Science DOI.10.55863/ijees.2022.0399. 48: 399-407.</i>	2022
Komal Joshi, Beena Tewari and Jeet Ram	Seed Characteristics and Germination of Quercus leucotrichophora A. Camus Tree along the Elevation Gradient in Central Himalaya, India	<i>Indian Journal of Ecology 49(2): 558-562</i>	2022
Surbhi Gumber, Ripu Dadan Singh, Jeet Ram , Ashish Tewari, Surendra P. Singh	Bark thickness analysis of four dominant tree species of central Himalayan Forests varying in exposure to surface fires.	<i>Trees. Springer-verlag Germany GmbH. DOI. 10.1007/s00468-021-02239-z.</i>	2021
Shiv Paul, S.S. Samant, Manohar Lal and Jeet Ram .	Population Assessment and Habitat Distribution Modelling of High Value vulnerable <i>Ferulajaeschkeana</i> for Conservation in North Western Himalaya.	<i>Medicinal plants- International Journal of phytomedicines and related industries Vol 11 (2). DOI: 10.5958/0975-6892.2019.00017.0 pp: 135-144.</i>	2019
S.K. Gupta, Hukum Singh and Jeet Ram . 2019	Need for a Novel Paradigm in Forestry Research: perspectives of comparative atmospheric	<i>Indian Forester, 145(6): 521-527.</i>	2019

	cooling effect by different forestry tree species.		
Neeta Arya and Jeet Ram.	Variation in species richness and other vegetational parameters in Pine and Mixed Broadleaf Forest of Central Himalaya.	<i>International Journal of Environement, Agriculture and Biotechnology (IJEAB). Vol 4 (1).DOI: 10.22161/ijeab/4.1.25. Pp154-162.</i>	2019
Oiendrila Basu, Jeet Ram and Amit Kumar,	Ecosystem services and their economic valuation in sunderban mangroves of India	<i>Proceedings International Biodiversity Congress (IBC) 2018. Publisher: Centre for Innovation in Science and Social Action (CISSA). Pp-190-195.</i>	2018
S.K. Gupta, Jeet Ram Hukum Singh and Parmanad Kumar	Comparative Study of Cooling under Shades of Some Forestry Tree Species with Respect to Ambient Temperatures	<i>Journal of Geo-science and Environment Protection, 6: 51-66.</i>	2018
Shiv Paul, S.S. Samant, Manohar Lal, and Jeet Ram	Population Assessment and Ecological Niche Modelling of <i>Carpinus viminea</i> Wall. ex Lindl. – A Multipurpose tree for Conservation in the Indian Himalayan Region	<i>Proc Indian Natn Sci Acad 84: 681-694.</i>	2018
Shiv Paul, S.S. Samant, Manohar Lal, and Jeet Ram.	Population Assessment and Habitat distribution modelling of high value <i>Corylus jacquemontii</i> for in-situ conservation in state of Himanchal Pradesh	<i>India.Proc Indian Natn Sci Acad 84: 275-289. 0369-8203(P);2250-1762.</i>	2018
Poonam Prasad, Jeet Ram and Jitendra Bhatt	A Comparison of Canopy Cover Measured Through Transect and Densiometer In Oak Forest of Central Himalaya, India	<i>ENVIS Bulletin Himalayan Ecology, Vol 26:29-32.</i>	2018
Poonam Prasad and Jeet Ram	Variation in plant biodiversity of <i>Quercus leucotrichophora</i> A. Camus forest along canopy cover in Central Himalaya	<i>EVIS Bulletin Himalayan Ecology, Vol 25, 106-110.</i>	2017

Nasim Ahmad Ansari and Jeet Ram	Soil quality assessment in difference vegetation structures of Surajpur lake: An urban wetland of Upper Gangetic plain, Northern India	<i>Journal of Applied and Natural Science.</i> 8 (4): 2283-2291.	2016
Nasim Ahmad Ansari and Jeet Ram	Satellite Wetlands and Its Avifaunal Diversity in an urban Landscape Gautam budh Nagar, National Capital Region, India.	<i>Global Journal of Environmental Research</i> DOI: 10 (1): 01-13, ISSN 1990-925X	2016
Neeta Arya and Jeet Ram	Influence of canopy cover on vegetation in <i>P. Roxburghii</i> (Chir-pine) dominated forests in Uttarakhand Himalaya, India	<i>International Journal of Bioassays</i> 56: 4617-4620.	2016
Jitendra Bhatt and Jeet Ram	Seed maturity indices in <i>Carpinus viminea</i> (Himalayan Hornbeam) along with altitudinal gradients in relation to climate change	<i>International Journal of Recent Scientific Research:</i> 6:5237-5242.	2015
Nandan Singh, Jeet Ram , Ashish Tewari and R. P. Yadav	Phenological events along the elevation gradient and effect of climate change on <i>Rhododendron arboreum</i> Sm. in Kumaun Himalaya	<i>Current Science:</i> 108 (1):106-110.	2015
Nasim Ahmad Ansari and Jeet Ram	Structure and composition of Butterfly (<i>Lepidoptera: rhopalocera</i>) fauna in Surajpur wetland, National Capital Region, India.	<i>Asian Journal of Conservation Biology.</i> Vol. 4 No. 2, pp109-120. AJCB: FP0060ISSN 2278-7666.	2015
Nandan Singh, Kamini Tamta, Ashish Tewari and Jeet Ram	Studies on Vegetational Analysis and Regeneration status of <i>Pinus roxburghii</i> , And <i>Quercus leucotrichophora</i> Forests of Nainital Forest Division	<i>Global Journal of Science Frontier Research: CBiological Science.</i> Vol14(3).ISSN2249-4626.	2014
Vivek Pandey, Beena Tewari, Ashish Tewari and Jeet Ram.	Comparison of Tree Vegetational Parameters Within and Outside a Protected Area of Kumaun.	<i>International Journal of Multidisciplinary Approach and studies.</i> Volume 01, No.5, pp 121-135. . ISSN NO:2348 – 537X.	2014

Vivek Pandey, Beena Tewari, Ashish Tewari and Jeet Ram	Vegetational parameters in different disturbance regimes in Corbett National Park	<i>International Journal of Multidisciplinary Approach and studies. Volume 01, No.6, pp 167-184.</i>	2014
V. Singh, R. Thadani, A. Tewari and Jeet Ram	Human influence on banj-oak (<i>Quercus leucotrichophora</i> , A. Campus) forests of central Himalaya.	<i>Journal of Sustainable Forestry.</i>	2014
Shipra Shah, Jeet Ram , Nazir A. Pala, PriyankaTripathi and Mukesh Kumar	Medicinal plant wealth of Oak dominated forests in Nainital catchment of Uttarakhand.	<i>Academia Journal of Medicinal Plants 2(1): 006-013.</i>	2014
Neeta Arya and Jeet Ram ,	Effect of canopy opening on Species Richness in <i>Pinus roxburghii</i> . (Chir-Pine) Forest in Uttarakhand Himalaya	<i>Indian Journal of Research. Volume 2 (4)</i>	2013
Neeta Arya, BeenaTewari and Jeet Ram	The effect of natural and anthropogenic disturbance in forest canopy and its effect on species richness in forests of Uttarakhand Himalaya, <i>India</i> .	<i>Russian Journal of Ecology, Vol 42, No. 2, pp. 117-121.</i>	2012
Joshi Gunjan, G.C.S. Negi and Jeet Ram . 2012	Provisioning Services of Forest Ecosystems in the Western Himalayan Mountains	<i>In G.C. S. Negi and P.P. Dhyani (eds.) Glimpses of Forestry Research in the Indian Himalayan Region P139-148. Bishan Singh Mahendra Pal Singh, Dehradun.</i>	2012
Joshi Mukesh, Y.S. Rawat and Jeet Ram .	Seasonal variations in species diversity, dry matter, and net primary productivity of herb layer of <i>Quercus leucotrichophora- Pinus roxburghii</i> mixed forest in Kumaun Himalaya	<i>India. Journal of Forestry Research 23 (2): 223-228.</i>	2012
Mehrotra, P. and Jeet Ram	The pattern of resource allocation in wild herbs of early (Chir- pine) and late successional (Oak) communities in Central	<i>Oecologia Montana, 10, 19-23</i>	2011

	Himalaya		
Neeta Arya and Jeet Ram	Forest disturbance and its impact on species richness and regeneration of Uttarakhand Himalaya.	<i>New York Science Journal</i> 2011; 4(6):21-27. (ISSN: 15541554-0200).	2011
Jeet Ram , Beena Tewari and Neeta Arya	Ecology of medicinal plants in Uttarakhand Himalaya, India	<i>The Indian Forester</i> , 136: 1223-1229.	2011
Gurarni, Divya, Neeta Arya, Anil yadava and Jeet Ram	Studies on plant biodiversity of pure <i>Pinus roxburghii</i> forest and mixed pine-oak forest in Uttarakhand Himalaya	<i>New York Science Journal</i> 3 (8): 1-5.	2010
Chandra J., V. S. Rawat, Y. S. Rawat and Jeet Ram	Vegetation diversity along an altitudinal range in Garhwal Himalaya	<i>International Journal of Biodiversity and Conservation</i> 2 (1): 14-18.	2010
Singh, Vishal, A. Tewari, Jeet Ram and Chandan Singh	Aspect related in biomass stocks and carbon sequestration rates of <i>Shorea robusta</i> (Sal) forest of Central Himalaya	<i>Report and Opinion</i> 1 (2): 56-60.	2009
Bhatt, J. and Jeet Ram . 2009	Ecology and regeneration of <i>Carpinus viminea</i> Wall: A lesser-known tree species of the Himalaya	<i>The Indian Forester</i> 135: 559-570.	2009
Bhatt, J. and Jeet Ram	Seed and Seedlings characteristics of the Himalayan hornbeam (<i>Carpinus viminea</i> Wall)	<i>India. Ecological Research</i> 22: 156-159.	2007
Pandit, A. and Jeet Ram .	Effect of Pretreatment on seed germination of <i>Pinus roxburghii</i> , Sargin Uttaranchal Himalaya, India	<i>The Indian Forester</i> 132: 1477-1486	2006
Tewari, Beena and Jeet Ram . 2006	Site differences in seed characteristics and germination of some important deciduous species in Uttaranchal Himalaya	<i>In: S. S. Negi, P. K. Srivastava, Manisha Thapliyal and Ombir Singh (eds) Proceedings of the XIIth Silviculture Conference. Pp 194-197. FRI (ICFRE), Dehradun, India.</i>	2006
Bhatt, Jitendra	Tree characteristics and	<i>In: S. S. Negi, P. K.</i>	2006

and Jeet Ram	phenology of <i>Betula alnoides</i> , Buch-Ham ex D. Don in Uttaranchal Himalaya	Srivastava, ManishaThapliyal and Ombir Singh (eds) <i>Proceedings of the XIIthSilviculture Conference. Pp 198-206. FRI (ICFRE), Dehradun, India.</i>	
Vishal Singh, Ashish Tewari, Munish Gupta and Jeet Ram. 2006	The pre logged stocks of carbon in <i>Shorea robusta</i> and <i>Quercus semecarpifolia</i> forests of Uttaranchal and their C sequestration rates- A tradable NTFP.	<i>International Journal of Forestry Usufructs Management</i> 7: 1-5.	2006
Jeet Ram, Beena Tewari and Chanda Pant	Infestation of oak trees by the flowering parasite (<i>Taxillus vestitus</i> Wall. Danser) at Nainital in Uttaranchal.	<i>Current Science</i> 90: 562-563.	2006
Jeet Ram, J. Bhatt and P. Kumar	Tree and Shrub diversity of mid-elevation forests of Uttaranchal Himalaya.	<i>Bulletin of the National Institute of Ecology</i> 16: 95-104.	2005
Bhatt, J. and Jeet Ram.	Seed characteristics and germination in <i>Quercus leucotrichophora</i> A. Camus along the elevational gradient	<i>Bulletin of the National Institute of Ecology</i> 15: 207-213.	2005
Jeet Ram.	Biodiversity and Conservation of High-Altitude Meadows of Uttaranchal Himalaya.	<i>Bulletin of the National Institute of Ecology</i> 15: 11-17.	2005
Kumar, A. and Jeet Ram.	Anthropogenic disturbances and plant biodiversity in forests of Uttaranchal, Central Himalaya.	<i>Biodiversity and conservation</i> , 14: 309-331.	2005
Jeet Ram and Arvind Kumar.	Plant growth forms as an indicator of disturbance in the forests of Uttaranchal.	<i>HIMA-PARYAVARAN (newsletter G B Pant Institute of Himalayan Environment and Development, Almora)</i> , 16: 7-8.	2004

Jeet Ram, Beena Tewari and Neeta Arya	Variation in plant biodiversity of chir-pine and banj-oak forests of Uttaranchal Himalaya.	<i>In: K. Muthuchelian (ed.) "Biodiversity Resource Management and Sustainable Use". Pp 54-56. Centre for Biodiversity and Forest Studies, Madurai Kamaraj University, Madurai.</i>	2004
Pandit, A. and Jeet Ram. 2004	Effect of collection date on cone and seed characteristics in Himalayan cypress (<i>Cupressus torulosa</i> D. Don).	<i>Journal of Tropical Forest Science 16: 308-317.</i>	2004
Jeet Ram and Beena Tewari.	Plant biodiversity of Uttaranchal Himalaya: Ecosystem services and conservation.	<i>In: Uma melakania, H.J. Prasad and Jyothi Prasad (eds). Integrated Management of Natural Resources in Mountains. G. B. Pant University of Agriculture and Technology Pantnagar.</i>	2005
Jeet Ram, A. Kumar and J. Bhatt.	Plant diversity in six forest types of Uttaranchal Himalaya.	<i>Current Science, 86: 975-978.</i>	2004
Pandit, Atul, Kavita Pant and Jeet Ram. 2002	Effect of collection date on capsule moisture content and germination of <i>Populus ciliate wallex</i> Royle from Central Himalaya, India	<i>New Forest, 23: 121- 130.</i>	2002
Sharma P., J. Bhatt and Jeet Ram.	Diversity in herbaceous plants in mid elevation forests of Uttaranchal Himalaya	<i>Van Vigyan, 39 (1-4): 82-90.</i>	2001
Tewari Pankaj, Ashish Tewari and Jeet Ram	Seed characteristics and germination behaviour of some important conifer trees of Central Himalaya, India	<i>Journal of Tropical Forest Science, 13: 140-147.</i>	2001
Khera, Neeraj, Arvind Kumar, Jeet Ram. and Ashish Tewari	Plant Biodiversity assessment in relation to disturbances in mid-elevational forest of Central Himalaya, India	<i>Tropical Ecology, 42: 83-95.</i>	2001
Jeet Ram, Richa Bisht and	Oak forests of Uttaranchal Himalaya:	<i>Journal of Indian Botanical Society, 80 195-</i>	2001

Arvind Kumar.	status and management.	199.	
Kumar, A., Jeet Ram and R. P. Singh	Vegetation analysis along the disturbance gradient in oak and pine forests of Central Himalaya, India	<i>Indian Journal of Tropical Biodiversity</i> , 7- 8: 1-14.	2000
Singh R.P., FaizeMohsin, A. Tewari and Jeet Ram	Yield of some aromatic plants in Agroforestry practices in Terai region of Kumaun, India.	<i>International Seminar on Sustainable Forest Management, Pokhara, Nepal</i>	1998
Pandit, A., Ashish Tewari and Jeet Ram	Tree layer analysis and regeneration in a mixed conifer-oak forest in Central Himalaya.	<i>Indian Journal of Forestry</i> , 21: 290-297.	1998
Jeet Ram	Forests and their sustainability in Central Himalaya, India.	<i>In: Proceedings of the XI World Forestry Congress, Antalya, Turkey.</i>	1997
Zobel, D.B., Jeet Ram and S.S. Bargali	Structural and physiological changes in <i>Quercus leucotrochophora</i> and <i>Pinus roxburghii</i> associated with stand disturbance in Kumaun Himalaya, India.	<i>International Journal of Ecology and Environmental Science</i> , 21: 45-66	1995
Jeet Ram , G.L. Sah and S.P. Singh.	Vegetation mapping in higher Himalaya; Baideni-Alee bughiyal a case. Pages 371-397.	<i>In: B.R. Pant and M.C. Pant (eds.), Glimpses of Central Himalaya: A socio-economic and ecological perspective. Radha Publication, New Delhi.</i>	1995
Jeet Ram and S.P. Singh	Ecology and conservation of alpine meadow in Central Himalaya, India.	<i>In: Y.P.S. Pangtey and R.S. Rawal (eds.), High - altitude of the Himalaya (Biogeography, Ecology and Conservation). Pages 33-55. Gyanodaya Prakashan, Nainital, India.</i>	1994
Jeet Ram , P. Arya and J.P.S. Manral.	Status and management of grazing and in Central Himalaya, India.	<i>In: Vir Singh (ed.) Ecocrisis in the Himalaya: Causes, Consequences and way-out. Page 207-232.</i>	1993

		<i>International Book distributors, Dehradun, India</i>	
Rekhari, H.C., G.C.S. Negi, Jeet Ram and S.P. Singh.	Human induced secondary succession in an alpine meadow of Central Himalaya, India.	<i>Arctic and Alpine Research, 24: 8-14.</i>	1993
Negi, G.C.S., H.C. Rekhari, Jeet Ram and S.P.Singh.	Foraging Niche characteristics of Horse, Sheep and Goat in an alpine meadow of The Indian Central Himalaya	<i>Journal of Applied Ecology, 30: 383-394.</i>	1993
Jeet Ram and Y.S. Rawat	Bughiyal-Rudranath: Sampda and Sankat (in Hindi)	<i>Pahar, 516: 128-132.</i>	1992
Jeet Ram.	Effect of clipping on aboveground biomass and total herbage yield in grassland above tree-line in Central Himalaya, India.	<i>Arctic and Alpine Research, 24: 78-81.</i>	1992
Jeet Ram and Pushpa Arya.	Plant form and vegetation analysis of an alpine meadow of Central Himalaya, India.	<i>Proceedings Indian National Science Academy, B57: 311-318.</i>	1991
Jeet Ram , S.P. Singh and J.S. Singh.	Effect of fertilizer on plant biomass distribution and net accumulation rate in alpine meadow in Central Himalaya, India.	<i>Journal of Range Management, 44: 140-143.</i>	1991
Jeet Ram.	Chemical composition of certain alpine forage plants of Central Himalaya.	<i>Range Management and Agroforestry, 12: 121-123.</i>	1991
Sah, V.K. and Jeet Ram.	Biomass dynamics, species diversity and net primary production in temperate grassland of Central Himalaya, India	<i>Tropical Ecology, 30: 294-302.</i>	1989
Upadhyay, V.P., Jeet Ram and R.P. Singh.	Analysis of herbaceous vegetation under <i>Quercus leucotrichophora</i> , A.Camus, forest in Kumaun Himalaya	<i>Research Journal of Plant and Environment, 5 (1): 41-46.</i>	1989
Upadhyay, V.P.,	Ecology and	<i>Advances in Forestry</i>	1989

Jeet Ram and R.P. Singh.	environment of a part of Western Himalaya	<i>Research Vol. IV: 205-212.</i>	
Jeet Ram , J.S. Singh and S.P. Singh.	Plant biomass, species diversity and net primary production in Central Himalayan high altitude grassland, India	<i>Journal of Ecology, 77 : 456-468</i>	1989
Singh, S.P., Jeet Ram and R.P. Singh.	Forage production, utilization in Central Himalayan Rangelands.	<i>In: Pasture and Forage Crop Research-A state of Knowledge, IGFRE Report. Pages 86-96. Panjab Singh (Ed.), Range Management Society of India, Jhansi. III International Rangeland Congress, New Delhi, India.</i>	1988
Jeet Ram , S.P. Singh and J.S. Singh	Community level Phonology of grassland above tree line in Central Himalaya, India	<i>Arctic and Alpine Research, 20: 325-332.</i>	1988

b) Patents (start from recent publications)(**add row if required**)

Authors name	Title of the patent	Patent no (Granted or filed)	Year

c) Books (start from recent publications)(**add row if required**)

Authors name	Title of the book	Publisher	ISBN	Year
Jeet Ram , R. P. Singh	Practical Forestry	Gyanodaya Prakashan, Nainital	81-85097-60-7	2002
Jeet Ram , Beena Tewari Fulara	Practical Handbook of Forestry	Narender publishing House, Rohini, Delhi 110085	978-93-56516-03-8	2024

d) Book chapters (start from recent publications)(**add row if required**)

Authors name	Title of the book	Publisher	ISBN	Year
Kavita Joshi, Deepa Rana, Jeet Ram	Recent Advances in Biological Science, Biodiversity and Environment	Mangalam Publications, New Delhi	978-93-91193-81-2	2024

e) Conference Publications/Proceedings (start from recent publications)(add row if required)

Authors name	Title of the paper	Conference name	Year
Oiendrila Basu, Jeet Ram and Amit Kumar.	Ecosystem services and their economic valuation in sunderban mangroves of India.	Proceedings International Biodiversity Congress (IBC) 2018. Publisher: Centre for Innovation in Science and Social Action (CISSA). Pp-190-195.	2018
Bhatt, Jitendra and Jeet Ram	Tree characteristics and phenology of <i>Betula alnoides</i> , Buch-Ham ex D. Don in Uttaranchal Himalaya.	<i>Proceedings of the XIIth Silviculture Conference</i> . Pp 198-206. FRI (ICFRE), Dehradun, India.	2006
Tewari, Beena and Jeet Ram	Site differences in seed characteristics and germination of some important deciduous species in Uttaranchal Himalaya.	<i>Proceedings of the XIIth Silviculture Conference</i> . Pp 194-197. FRI (ICFRE), Dehradun, India.	2006
Singh R.P., Faize Mohsin, A. Tewari and Jeet Ram .	Yield of some aromatic plants in Agroforestry practices in Terai region of Kumaun, India.	International Seminar on Sustainable Forest Management, Pokhara, Nepal.	1998
Jeet Ram .	Forests and their sustainability in Central Himalaya, India.	Proceedings of the XI World Forestry Congress, Antalya, Turkey.	1997
Jeet Ram and Pushpa Arya.	Plant form and vegetation analysis of an alpine meadow of Central Himalaya, India.	<i>Proceedings Indian National Science Academy</i> , B57: 311-318.	1991
Jeet Ram , J.S. Singh and S.P. Singh.	Structure and function of the Central Himalayan Alpine grassland	<i>Proceeding XVI International grassland Congress</i> , Vol. II: 1485-1486. Nice, France.	1989
Jeet Ram , J.S. Singh and S.P. Singh.	Structure and function of the Central Himalayan Alpine grassland	<i>Proceeding XVI International grassland Congress</i> , Vol. II: 1485-1486. Nice, France.	1989

Projects (add row if required)

Title of the project	Funding agency	Amount (Rs)	Year
Establishment of Ideal nursery for Awala and Tejpat Chamoli Uttarakhand.	National Medicinal Plant Mission Uttarakhand (HRVI)	20.00 lakhs	2014-2017
Ecology, nursery development and propagation of important medicinal plants in a remote area of Chamoli district.	GBPIHED Almora	6.86 lakhs	2013-2016
Hazard Zonation mapping and forest fire risk modeling in Bageshwar district of Uttarakhand.	Uttarakhand Council for Science and Technology, Dehradun	7.00	2007-2009
Study on seed characteristics, regeneration and growth of important deciduous trees of Central Himalaya.	Ministry of Science and Technology, New Delhi	>5 lakhs	2002-2005
Ecological adaptations in oaks along the elevation gradients in Uttaranchal Himalaya.	Council of Scientific and Industrial Research, New Delhi	>5 lakhs	2002-2004
Evolution dynamics of Central Himalayan forests in relation to biodiversity.	Indian Council of Forestry Research and Education, Dehradun	>5 lakhs	1996-1999
Technology development for collection, Processing and testing of seed of six important tree species in Kumaun Himalaya.	World Bank funded project through Indian Council of Forestry Research and Education, Dehradun	>5 lakhs	1997-2001
Provenance cum progeny trials in <i>Populus ciliata</i> .	World Bank funded project through Indian Council of Forestry Research and Education, Dehradun	>5 lakhs	1997-2001
Genetic improvement of <i>Pinus roxburghii</i> .	World Bank funded project through Indian Council of Forestry Research and Education, Dehradun	>5 lakhs	1997-2001

Teaching details (add row if required)

Name of the course/paper	Department	University	Year
Forest Mensuration	Department of forestry	Kumaun University, Nainital	1993-contd.
Forest genetics and Plant breeding	Department of forestry	Kumaun University, Nainital	1993-2016
Seed science	Department of forestry	Kumaun University, Nainital	1993-2016
Forest ecology	Department of forestry	Kumaun University, Nainital	1993-2007
Biodiversity	Department of forestry	Kumaun University, Nainital	1993-2020
Environment Impact Assessment(EIA)	Department of forestry	Kumaun University, Nainital	2011- contd.
Research Methodology	Department of forestry	Kumaun University, Nainital	2011- contd.
Forest Management	Department of forestry	Kumaun University, Nainital	2011- contd.

Professional Memberships (add row if required)

Organization	Position	Year
Society of Indian Foresters	Life member	
Indian Botanical Society	Life member	
AEDS (Agro- Environmental Development Society)	Life member	2024

Honours and Awards (add row if required)

Award	Awarding Organization	Year
Post Doctoral Research award	University Grants Commission (UGC), New Delhi	2002

Conference Presentations (add row if required)

Title of presentation	Conference name	Name of the institution	Year
Forests and their sustainability in Central Himalaya	XI World Forestry Congress, Antalya, Turkey.	World Forestry Congress, Antalya, Turkey.	1997
Structure and function of the Central Himalayan Alpine grassland.	XVI International grassland Congress	XVI International Grassland Congress, Nice, France, 1989.	1989

Forage production, utilization in Central Himalayan Rangelands.	III International Rangeland Congress, New Delhi, India.	Range Management Society of India, Jhansi.	1988
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Signature of the faculty member