

LIST OF PUBLICATIONS

Papers related to Medicinal/Ethno-medicinal/Ethno-botanical aspects

1. Pundir, Y.P.S. and **Dhan Singh** and Hemant Singh (1997): Three New Hosts of Garhwal Himalayan Mistletoes. *The World Weeds*, **4 (3&4)** July-Dec: 77-80.
2. Pundir, Y.P.S. and **Dhan Singh** (1997): Wild edible food plants of Jaunsar -Bawar-I. The Weeds-I. *The World Weeds*, **4 (3&4)** July-Dec : 81-108
3. Pundir, Y.P.S. and **Dhan Singh** (1997): Wild edible food plants of Jaunsar -Bawar-II. The Honey Sucking Plants-I. *The World Weeds*, **4 (3&4)** July-Dec: 227-231
4. Pundir, Y.P.S. and **Dhan Singh** (1998): Wild edible food plants of Jaunsar-Bawar-III. The Weeds-II. *The World Weeds*, **5 (1&2)** Jan-June: 1-19
5. Pundir, Y.P.S. and **Dhan Singh** (1998): Wild edible food plants of Jaunsar-Bawar-IV. The *Ficus* species . *The World Weeds*, **5 (1&2)** Jan-June: 91 – 103
6. Pundir, Y.P.S. and **Dhan Singh** (1998): More unrecorded hosts of *Scurrula pulverulenta* (Wall) G. Don (Loranthaceae) from Doon Valley and Adjacent areas. *The World Weeds*, **5 (1&2)** Jan-June: 147 – 148
7. Pundir, Y.P.S. and **Dhan Singh** (1998): Wild Edible Food Plants of Jaunsar-Bawar (Western Himalaya) – VIII. The Shrubs. *The World Weeds*, **5 (3&4)** July-Dec : 153-163
8. Pundir, Y.P.S. and **Dhan Singh** (1998): Wild Edible Food Plants of Jaunsar-Bawar (Western Himalaya) – IX. The Mistletoes. *The World Weeds*, **5 (3&4)** July-Dec : 177-178
9. Pundir, Y.P.S. and **Dhan Singh** (1998): Nagphal – A Wild Food Plant of Minor Commercial Value in Doon Valley. *The World Weeds*, **5 (3&4)** July-Dec : 203-206
10. **Dhan Singh**, Y.P.S. Pundir and Pankaj Kumar (1999): *Scurrula parasitica* L (Loranthaceae) – A mistletoe with its new hosts from Garhwal Hills (Western Himalaya), Uttaranchal. *The World Weeds*, **6 (1-4)** Jan-Dec : 185-189.
11. Pundir, Y.P.S. and **Dhan Singh** (1999): Wild Edible Food Plants of Jaunsar-Bawar (Western Himalayas) - VI. The Trees - II. *Advances in Plant Science Research in India*, **X** : 89 – 99
12. Pundir, Y.P.S. and **Dhan Singh** (2001): Ethno-botanical Wild Food Plants of Jaunsar-Bawar (Western Himalaya), Uttaranchal. *Indian Forester*, **128 (5)**: 571-582
13. **Dhan Singh** and Y.P.S. Pundir (2004): Wild Medicinal Plants of Jaunsar-Bawar (Western Himalayas), Uttaranchal-I. *Indian Forester*, **130 (11)**:1259-1271

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15. V. P. Bhatt and **D. S. Bisht** (2005): *Medicinal and Aromatic Plants- 26 Priority Species Selected by Uttaranchal (With Cultivation Tips)*. Swaraswati Printers, Phaltu Line, Dehra Dun: 54pp
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17. **D. S. Bisht** and Y.P.S. Pundir (2008): Wild Medicinal Plants of Jaunsar-Bawar (Western Himalayas), Uttarakhand-II. *Indian Forester*, **134** (5):674-686
18. V.P. Bhatt, C. P. Kuniyal, **D. S. Bisht** and R.C. Sundriyal (2009): . Cultivation of Medicinal and Aromatic Plants in Uttarakhand: Policies, Priorities and Initiatives. National Conference on Medicinal Plants of Himalayas-Traditional Uses and Conservation Issues. SMP and APPRC, Srinagar.
19. **D. S. Bisht**, C. P. Kuniyal, V. P. Bhatt and R. C. Sundriyal (2009). Livelihood improvement through cultivation of Medicinal Plants in Uttarakhand. Research Seminar on Nanda Devi & Valley of Flowers World Heritage Site, Birahi, Chamoli, 29-30 June 2009.
20. V P Bhatt, R C Sundriyal, C P Kuniyal and **D S Bisht** (2012): The Collection of Caterpillar Mushrooms- Collection, Trade, Conservation and Sustainable utilization of Caterpillars Mushroom (*Cordycdeps sinensis*) in Uttarakhand and Nepal Himalaya.. *Himalaya* PP72
21. J S Negi, V K Bisht, A K Bhandari, **D S Bisht**, P Singh and N Singh (2014). Quantification of reserpine content and antibacterial activity of *Rauvolfia serpentine* (L) Benth ex Kurz. *African Journal of Microbiology Research*, **8** (2): 162-166
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23. Chandra P. Kuniyal, Vinod K. Bisht, Jagmohan S. Negi, Vijay P. Bhatt, **Dhan S. Bisht**, Jitendra S. Butola, Rakesh C. Sundriyal and Satish K. Singh (2014): Progress and prospect in the integrated development of medicinal and aromatic plants (MAPs) sector in Uttarakhand, Western Himalaya. Environment, Development and Sustainability, DOI **10.1007/s10668-014-9595-9**:

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25. Kuniyal CP, Bisht VK, Negi JS, Bhatt VP, **Bisht DS**, Butola JS, Sundriyal RC, Singh SK (2015). Progress and prospects in the integrated development of medicinal and aromatic plants (MAPs) sector in Uttarakhand, Western Himalaya. *Environment, Development and Sustainability*. 17(5): 1141-1162.
26. VP Bhatt, T S Panwar, B S Negi, C P Kuniyal, **D S Bisht**, V K Bisht, A K Bhandari and Vineet Purohit (2017). Conservation and sustainable utilization strategies for high altitude medicinal plants of Uttarakhand Himalaya. *National Conference on Seabuckthorn-Improving health and sustainable development of Himalaya region*. September 22-24, Leh-Ladakh: 31-32.
27. Chandra P Kuniyal, Jagdish C Kaim, **Dhan S Bisht**, Vijay Bhatt, Arvind K Bhandari, Satish K Singh, Bir S Negi and C Rajasekaran (2018). Medicinal and aromatic plants and regional economic development. *International Conference on Climate Change, Biodiversity and Sustainable Agriculture (ICCBSA-2018)*, 13-16 December, 2018, Jorhat, Assam: SOUVENIR : 98-104.
28. Chandra P Kuniyal, Dhan S Bisht, Bir S Negi, Satish K Singh, Jagdish C Kaim and Rakesh C Sundriyal (2021). Production of Picrorhiza kurrooa and Aucklandia costus in Chamoli, Uttarakhand, India. *The National Academy of Sciences Letter*, Vol. 44: 471-474

Papers in General

29. Khetwal, S. and **Dhan Singh** (1996): Agroforestry for soil conservation in the mined land of U.P. Himalaya. *Indian Journal of Forestry*, **19 (1)**: 14-18
30. **Dhan Singh**; H. B. Vasistha and Ruchi Goel (1997): Potential species for revegetation of limestone mined land with special reference to Garhwal Himalaya. *Van Vigyan*, **35 (3&4)**: 128-131
31. Pundir, Y.P.S. and **Dhan Singh** (1997): Three new hosts of Garhwal Himalayan mistletoes. *The World Weeds*. **4 (3&4)** : 77-80
32. Pundir, Y.P.S. and **Dhan Singh** (1998): More unrecorded hosts of *Scurrula pulverulenta* (Wall.) G. Don (Loranthaceae) from Doon Valley and adjacent areas. *The World Weeds*, **5 (1&2)**: 147 – 148
33. Dhan Singh, Y.P.S. Pundir and **Pankaj Kumar** (1999): *Scurrula parasitica* L. (Loranthaceae)- A Mistletoe with its new hosts from Garhwal Hills (Western Himalaya), Uttaranchal. *The World Weeds*, **6 (1-4)**: 185-189

34. **Dhan Singh** and Ruchi Goel (1999): *Pittosporum eriocarpum* (Pittosporaceae)- An endangered species with its new distribution record from Tehri district. *Annals of Forestry*, **7 (2)**: 185 - 191
35. Singhal, R. M. and Dhan **Singh** (1999): Integrated watershed management for sustainable development of Himalaya with special reference to mined lands. *Indian Journal of Forestry*, **22 (4)** : 375-380
36. **Dhan Singh**; H.B. Vasistha and S.D. Sharma (2000): Changes in soil physical attributes under age series agroforestry interventions in limestone mined land of Garhwal Himalaya. *Annals of Forestry*, **8 (1)** : 120-130
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38. **Dhan Singh**; H.B. Vasistha and Rajeev Pandey (2001). Infiltration behavior Limestone Mined-Spoil after Agroforestry Interventions in the Mussoorie Hills of Garhwal Himalaya. *Advances in Forestry Research in India*, **XXIII**: 165-183
39. Pundir, Y.P.S. and **Dhan Singh** (2001): *Scurrula pulverulenta* (Loranthaceae) – A Mistletoe with its New Hosts from Garhwal Hills (Western Himalaya), Uttarakhand. *World Weeds*, **6 (1-4)**: 185-189.
40. Singhal, R.M. and **Dhan Singh** (2001). Silvipastoral option for water conservation in stress mined degraded ecosystem of Himalaya. Proc: *Training-cum-Seminar on Eco-rehabilitation of Stress Sites*. Tropical Forest Research Institute, Jabalpur. 27-28 Dec 2001, 130-136.
41. **Dhan Singh**, H. B. Vasistha and Rajiv Pandey (2002): Role of Agroforestry Interventions in Development of Mined Degraded Watersheds of Doon Valley. *Indian Journal of Forestry*, **25 (1)** : 7-20.
42. **Dhan Singh** (2003). Cover Photograph-*Arisaema tortuosum* (Wall) Schott. (Family: Araceae), Cobra Flower, Extract of the tuber used as an antidote to snake bite and scorpion sting. In: Indian Medicinal & Aromatic Plants Special-II. *Indian Forester*, **129 (2)**.
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45. Khanduri, V.P.; **Dhan Singh**, Sumer Chand and M. C. Sharma (2003). Flowering Plants: The First Indicator of Climate Change. *Indian Forester*, **129 (7)**: 931-933.
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48. **Dhan Singh** (2004). Cover Photograph –*Costus speciosus* (Keon) Sm, Rhizome used for steroidial hormone. *Indian Forester*, **130** (3).
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50. **Dhan Singh**, Rajiv K Srivastava and V. P. Khanduri (2005). Marketing Strategies and Trade of Medicinal Plants in Uttarakhand: Present and Future Prospects. *Indian Forester*, **131** (3) : 330-340.
51. **Dhan Singh** and V. P. Khanduri (2005). Ecological status of *Eremostachys superba* Royle Ex Benth in its type locality at Mohand, Siwaliks of Doon Valley. *Indian Forester*, **131** (12) : 1617-1619.