

REFERENCES

- Abhasi, F. and Khan, J.A. (2004) *Abundance and habitat use of Grey Francolin *Francolinus pondicerianus* in Gursikaran forest, Aligarh district, Uttar Pradesh, India*. Third International Galliformes Symposium. India.
- Adhikari, S.D. and Adhikari, B.S. (2007) 'Veneration of a Deity by Restoration of Sacred Grove in a Village Minar, Kumaun Region of Uttarakhand: A Case Study'. *Journal of American Sciences*, 3(2), pp. 45-49.
- Agarwal, S., Kumar, R.V. and Kumar, A. (2013) 'Ethnobotanical Studies on *Ocimum* spp In Rajasthan, India' *International Research Journal of Pharmacy*, 4(4), pp. 228-231.
- Aggarwal, R.K., Sharma A., Hussain S., Kumar A. and Rakshit P. (2011) *Geology and Mineral Resources of Rajasthan*, Jaipur: Geological Survey of India (30).
- Ahmad. R.U. (1993) 'Medicinal plants used in ISM -Their procurement, cultivation regeneration and import/export Aspects'. *Glimpses in plant Research*, 10, pp. 221-258.
- Alam, A., Pandey, S., Singh, V., Sharma, S.C. and Sharma, V. (2014) 'Moss flora of Mount Abu (Rajasthan), India: An updated checklist'. *Tropical Plant Research*, 1(1), pp. 8-13.
- Ali, S. (1941) *The Book of Indian Birds*. Bombay: The Bombay Natural History Society.
- Ali, S. and Ripley, S.D. (1968-74) *The handbook of birds of India and Pakistan*. Bombay: Oxford University Press.
- Ali, S. and Ripley, S.D. (1983) *Handbook of the birds of India and Pakistan together with those of Bangladesh, Nepal, Bhutan and Sri Lanka*. 2nd edn. Delhi: Oxford University Press.
- Ali, S. and Ripley, S.D. (1995) *A pictorial guide to the birds of the Indian subcontinent*. 2ndedn. Bombay: The Bombay Natural History Society.

- Alvarez, H.G. (2004) 'Pollination and seed dispersal by lizards: a review'. *Revista Chilena de Historia Natural*, 77, pp. 569-577.
- Alves, R.R.N. and Rosa, I.L. (2007a) 'Biodiversity, traditional medicine and public health: where do they meet?'. *J Ethnobiol Ethnomed*, 3(14), pp. 1–9.
- Amin. E.L. and Mohammed, R.E.L., (1993) 'On some Medicinal plants of the Sudan'. *Glimpses in plant Research*, 10, pp. 139-146.
- Anand, R.M., Nandakumar, N., Karunakaran, L., Rangunathan, M., Murugan, V. (2006) 'A survey of Medicinal plants in Kollimalai hill tracts, Tamil Nadu'. *Natural product Radiance*, 5 (2) pp. 139-143.
- Andrews, M.I. and Naik, R.M. (1970) 'The biology of Jungle Babbler'. *Pavo*, 8(1), pp. 1-34.
- Anyinam, C. (1995) 'Ecology and ethnomedicine: exploring links between current environmental crisis and indigenous medical practices'. *Social Science & Medicine*, 40(3), pp. 321-329.
- Arisdason, W. and Lakshminarasimhan, P. (2016) *Status of Plant Diversity in India: An Overview*,
http://www.bsienvi.nic.in/Database/Status_of_Plant_Diversity_in_India_17566.aspx, (Accessed 02 October 2016)
- Awan, A.A. and Murtaza, G. (2013) 'Ethnobotanical uses of Plants of Family Solanaceae Muzaffarabad Division Azad Jammu and Kashmir, Pakistan-13100' *International Journal of Pharmaceutical Science Invention*, 2(7), pp. 05-11.
- Awasthi, A. (2001) '*Ecological Impact of Anthropogenic Pressures on High Altitude Forests Along the Upper Catchment of River Bhagirathi*,' Ph.D. Thesis, Deemed University (FRI), Dehra Dun.
- Bahuguna, V.K. (2000) 'Forests in the Economy of the Rural Poor: An Estimation of the Dependency Level'. *AMBIO: A Journal of the Human Environment*, 29, pp. 126-129.
- Bhandari, M.M. (1978) *Flora of the Indian desert*. 1st edn. Jodhpur Rajasthan: Scientific Publishers.

- Bhandari, M.M. (1990) *Flora of the Indian desert*. 2st edn. Jodhpur Rajasthan: Scientific Publishers.
- Bhasin, V. (1999) 'Religious and cultural perspective of a sacred site Sitabari in Rajasthan'. *Journal of Human Ecology*, 10, 329-340.
- Bhattacharyya, R., Bhattacharya, S. and Chaudhuri, S. (2006), 'Conservation and documentation of the medicinal plant resources of India', *Biodiversity and Conservation*, 15 (8) pp. 2705-2717.
- Bhushan, S. (2016) 'Forest restoration through afforestation and management process by social participation : a case study of India'. *Journal of Environmental Research And Development*, 10(04). Pp. 780-89.
- Bickmann, W. (1984) 'Traditional medicine and healthcare in Africa', *Dev Corp*, 3 pp. 9-11.
- Boojh, R. and Ramakrishnan, P.S. (1983) Sacred groves and their role in conservation. *Strategies for Environmental Management. Souvenir Vol., Dept. of Science & Environment*, Uttar Pradesh, India, pp. 6-8.
- Botanical Survey of India (2016) Conservation through survey, *research* and documentation. <http://www.moef.gov.in/sites/default/files/Botanical%20Survey%20of%20India.pdf> (10 September 2016)
- Brandis, D. (1897) '*Indian Forestry*', Woking: Oriental Institute.
- Byers, C., Olsson, U. and Curson, J. (1995) '*Buntings and sparrows: a guide to the buntings and North American Sparrows*'. 1st edn. Sussex: Pica Press.
- Census of India (2011) *District Census Handbook, Jaipur Village and Town Wise Primary Census Abstract*, Rajasthan: Directorate of Census Operations (09).
- Central Ground Water Board Western Region (2016) *Ground water Level*, Jaipur: Government of India.
- Chandrakar, A.K. (2012) *Biodiversity Conservation in India*, https://www.researchgate.net/publication/277124537_Biodiversity_Conservation_in_India, (Accessed 03 October 2016)

- Chandran, M.D.S. and Hughes, J.D. (1997) 'The Sacred Groves of South India: Ecology, Traditional Communities and Religious Change'. *Social Compass*, 44 (3), pp. 411-425.
- Chatterjee, S. (1999) 'Groves of Conservation'. *WWF-India*, 10(2), pp. 5-9.
- Choudhary, B.L., Katewa, S.S. and Galav, P.K. (2008) 'Plants in material culture of tribals and rural communities of Rajsamand district of Rajasthan'. *Indian Journal of Traditional Knowledge*, 7(1), pp. 11-22.
- Dang, H. and Dang, H. (2000) *Conservation Thoughts from Central India*. USDA Forest Service Proceedings RMRS, India.
- Daniel, J.C. (1983) *The Book of Indian Reptiles*. Bombay: The Bombay Natural History Society.
- Daniels, R.J.R., Joshi, N.V. and Gadgil, M. (1992) 'On the relationship between bird and woody plant species diversity in the Uttara Kannada District of south India'. *Proc. Natl. Acad. Sci. USA*, 98, pp. 5311-5315.
- Das, A.R.K. (1964) 'The breeding biology of *Nectarinia asiatica* (Latham)'. *Pavo*, 2(2), pp. 71-83.
- Das, S.K. (2007) 'Checklist and distribution of Saurian fauna in the Thar desert of Rajasthan'. *Tiger Paper*, 34(02), pp. 20-23.
- Datta, S.K. (2001) 'Marketing of Wild Medicinal Plants'. *Economic and Political Weekly*. 36(38). Pp. 3598-3602.
- DeLong, D.C. (1996) 'Defining biodiversity', *Wildlife Society Bulletin*, 24(4), pp.738-749.
- Dev, K. and Singh, P. (2016) 'Mammalian diversity of Shekhawati region in arid zone of Thar Desert, India', *International Journal of Fauna and Biological Studies*, 3(5), pp. 16-22.
- Díaz, S., Tilman, D., Fargione, J., Chapin, F., and Dirzo, R. (2005) Biodiversity regulation of ecosystem services. in Hassan, R., Scholes, R., and Ash, N. (eds)

Ecosystems and human well-being: Current state and trends: Findings of the Condition and Trends Working Group. Washington: Island Press. pp. 297–329.

Dodson, S.I., Allen, T. F. H., Carpenter, S. R., Ives, A. R., Jeanne, R. L., Kitchell, J. F., Langston, N. E. and Turner, M. G. (1998) *Ecology*. New York, USA Oxford University Press.

Dular, A.K. (2013) 'Status of Faunal Diversity of Sariska Tiger Reserve in the Aravallis', *International Journal of Science and Research*, 4(1), pp. 2292-95.

Dular, A.K. (2015) 'Status of Faunal Diversity of Sariska Tiger Reserve in the Aravallis'. *International Journal of Science and Research*, 1, pp. 2292-95.

Dwivedi, S.N., Dwivedi, S. and Patel, P.C. (2006) 'Medicinal plants used by the tribal and rural people of Satna district, Madhya Pradesh for the treatment of gastrointestinal diseases and disorders'. NISCAIR Publications, 5(1), pp. 60-63.

ENVIS Centre on Floral Diversity, (2016) *Biodiversity Hotspots in India*, <http://bsienvis.nic.in/files/Biodiversity%20Hotspots%20in%20India.pdf>, (Accessed 02 October 2016)

Ekeopara, C.A. and Ugoha, M. I. (2017). 'The Contributions of African Traditional Medicine to Nigeria's Health Care Delivery System'. *IOSR Journal of Humanities and Social Science*, 22(05), pp.32-43.

Exploring Nature Science Education Resource (2016) *Plant Adaptations for Pollination and Seed Dispersal*. https://www.exploringnature.org/graphics/seed_dispersal_activity.pdf (06 August 2016).

Forest Survey of India (2005) *State of Forest Report, 2005*. Dehradun: Ministry of Environment & Forests. <http://fsi.nic.in/sfr2005/chapter2.pdf> (10 September 2017)

Forestry Department, (2004) 'Global Forest Resources Assessment Update 2005' <http://www.fao.org/forestry/7797-0f7ba44a281b061b9c964d3633d8bf325.pdf> (25 May 2016).

- Gadgil, M. and Vartak, V.D. (1975) 'Sacred groves of India: A plea for continued conservation', *Bombay Natural History Society*, 72(2), pp. 313-326.
- Gadgil, M. and Vartak, V.D. (1976) 'Sacred Groves of the Western Ghats in India', *Economic Botany*, 30(2), pp. 152-160.
- Gadgil, M. and Vartak, V.D. (1981) 'Sacred groves of Maharashtra: An inventory', *Glimpses of Indian Ethnobotany*. 38, pp. 279-294.
- Gaston, A.J. (1978) 'Ecology of Common Babbler'. *Ibis*, 120(4), pp. 415-432.
- Gaston, K.J. and Spicer, J.I. (2004) '*Biodiversity: an introduction*', Oxford, United Kingdom, Blackwell Science.
- Ghilarov, A.M. (2000) 'Ecosystem functioning and intrinsic value of biodiversity'. *Oikos*, 90(02), pp. 408-412.
- Goel, A. and Mitra, R. (2000) '*Method and approaches to the conservation of plant diversity in India*'. *Applied Botany Abstract*, 20(1), pp. 63-90.
- Gold, A.G. and Gujar, B.R. (1989) 'Of Gods, trees and boundaries: Divine conservation in Rajasthan'. *Asian Folklore Studies*, 48, pp. 211-229.
- Government of Rajasthan, Water Resources (2016) *Rainfall Data*, http://waterresources.rajasthan.gov.in/Daily_Rainfall_Data/Rainfall_Index.htm (10 March 2016)
- Goyal, A.K. and Arora, S. (2009) *India's Fourth National Report to the Convention on Biological Diversity*, New Delhi: Ministry of Environment and Forests Government of India.
- Grimmett, R., Inskipp, C., and Inskipp, T. (1998) *Birds of the Indian Subcontinent*. Delhi: Oxford University Press.
- Gujjar, R. and Jat, B.C. (2012) 'Biodiversity and its Conservation', *Environmental Studies*, 8th edition, Jaipur, Panchsheel Publication, p. 114.
- Gupta, A.K. and Chaudhary, S. (2010) 'Flora of District Ghaziabad (U. P.) India'. *The Journal of Indian Botanical Society*, 89(3&4), pp. 262-267.

- Harrison, T.D. (2004). Physico-chemical characteristics of South African estuaries in relation to the zoogeography of the region. *Estuarine, Coastal and Shelf Science* 61, pp. 73–87.
- Heink, U. and Kowarik, I. (2010) ‘What are indicators? On the definition of indicators in ecology and environmental planning’. *Science Direct*, (10)3, pp. 584-593.
- Heywood, V.H., Baste, I., and Gardner, K.A. (1995) ‘Introduction’, in Heywood V. H. (ed.) *Global Biodiversity Assessment*, Cambridge, UK, Cambridge University Press. p. 1.
- Hilden, O. (1965) ‘Habitat selection in birds’. *Ann. Z... Fenn.* 2, pp. 53-75.
- Holley, L. and Cherla, K. (2008), *The Medicinal Plants Sector in India: A Review*. New Delhi: Bookwell.
- Hunter, M.J. (2002) *Fundamentals of Conservation Biology*. 2nd end. Massachusetts, USA: Blackwell Science.
- Huston, M.A. (1994) ‘*Biological Diversity: The Coexistence of Species on Changing Landscapes*’, New York, Cambridge University Press.
- India Metrological Department (2016) *Weather statistics Jaipur*, Mausam Bhawan.
- International Union for Conservation of Nature (1994) *1994 IUCN Red List Categories & Criteria version 2.13*, <http://www.iucnredlist.org/technical-documents/categories-and-criteria/1994-categories-criteria> (Accessed 02 October 2016)
- Jain, S.K. and Kotwal N.N. (1960) ‘A note on some little known plants from Rajasthan’. *Science and Culture*. 26 pp. 191-192.
- Jeyaram, K. and Prasad, M.N.V. (2006) ‘*Drosera indica* L and *D.Burmanii* vahl. Medicinally important insectivorous plants in Andra pradesh-regional threats and conservation’. *Current science*, 91(7), pp. 943-946.
- Jha, M., Vardhan, H., Chatterjee, S., Kumar, K. and Sastry, A.R.K. (1998) ‘Status of Orans (Sacred Groves) in Peepasar and Khejarli villages in Rajasthan’. in Ramakrishnan, P.S., Saxena, K.G. and Chandrashekhara, U.M. (eds), *Conserving*

the Sacred for Biodiversity Management, Oxford and IBH Publishing Co. Pvt. Ltd., pp. 263-275.

Jordan, R., Singer, F., Vaughan, J., Berkowitz, A. (2009) 'What should every citizen know about ecology?'. *Frontiers in Ecology and Environment*, 7, pp. 495–500.

Joshi, K. and Joshi R.K. (1998) 'Strategy for Conserving Biodiversity in Nepal', *Tiger Paper*, 25(3), pp. 25-33.

Joshi, M., Das, S.K. and Kataria, P. S. (2015) 'A preliminary report on the bat (Chiropteran: Mammalia) fauna of Sariska National Park, Rajasthan, India'. *International Journal of Fauna and Biological Studies*, 2(4), pp. 86-88.

Joshi, P. (1993) 'Tribal remedies against Snake- bites and Scorpion stings in Rajasthan'. *Glimpses of Plan Research*, 10 (1), pp. 23-30.

Joshi, S. and Shringi, S.K. (2014) 'Floristic Diversity with Special Reference to Rare and Threatened Plants of Jawahar Sagar Sanctuary Area near Kota Rajasthan'. *Biological Forum – An International Journal*, 6(1), pp. 84-91.

Kadamba, D. (1998) '*Biocultural Perspectives and Plant Diversity of Sacred Groves and Traditional Medicinal Knowledge in Pondicherry Environs*'. Ph. D. Thesis. Pondicherry University, Pondicherry, India.

Kala, C.P. (2007) 'Prioritization of cultivated and wild edibles by local people in the Uttaranchal hills of Indian Himalaya'. *Indian Journal of Traditional Knowledge*, 6(1), pp. 239-244.

Kapoor, B.B.S. and Lakhera, S. (2013) 'Ethnomedicinal plants of Jodhpur District, Rajasthan used in herbal and folk remedies' *Indian Journal of Pharmaceutical and Biological Research*, 1(4), pp. 71-75.

Kapoor, B.B.S. and Sharma, M. (2013) 'Ethnomedicinal Aspects of Some Medicinal Plants of Hanumangarh District of Rajasthan' *Unique Journal of Pharmaceutical and Biological Sciences*, 1(1), pp. 7-9.

Kar, A., Garg, B.K., Singh, M.P. and Kathju, S. (2009) *Trends in Arid Zone Research in India*. Jodhpur: Central Arid Zone Research Institute. file:///C:/Users/user/Desktop/118.pdf (15 September 2016)

- Kaushik, A (2006) *Perspectives in Environmental Studies*, New Delhi, New Age International.
- Khajuria, H. (1975) 'Breeding habits of Indian and Bank Mynas'. *Pavo*, 2(1&2), pp. 104-108.
- Khan M.L., Khumbongmayum, A.D and Tripathi, R.S. (2008) The sacred groves and their significance in conserving biodiversity: An overview. *Intern. J. Ecol. & Environ. Sci.*, 34, pp. 277-291.
- Khan M.L., Menon, S and Bawa, K.S. (1997) 'Effectiveness of the protected area network in biodiversity conservation: A case study of Meghalaya State'. *Biodiversity Conservation*, 6, pp. 853–868.
- Khan, A.A. (1985) *Survey of Crude Drug (Herbal) Markets in Pakistan*, Pakistan Forest Institute, Peshawar Biol. Sci. Res. div. Bull., (7).
- Khan, A.S., Fleischauer, A., Casani, J. and Groseclose. S. L. (2010) ' The next public health revolution: Public health information fusion and social network'. *American Journal of Public Health*, 100(7), pp. 1237-1242.
- Khan, A.U. (1994) 'History of Decline and present status of natural tropical Thorn forest in Punjab'. *Biological Conservation*, 67(3), pp. 205-210.
- Khan, L.M., Menon, S. and Bawa, K.S. (1997) 'Effectiveness of the protected area network in biodiversity conservation: A case-study of Meghalaya state', *Biodiversity and Conservation*, 6(6), pp. 853-868.
- Khan, T.I. (1998) *Biodiversity: concepts and need of conservation*, Jaipur: Pointer.
- Khumbongmayum, A.D. (2004) *Studies on Plant Diversity and Regeneration of a Few Tree Species in the Sacred Groves of Manipur*. Ph. D Thesis, North-Eastern Hill University, Shillong, India.
- Khumbongmayum, A.D., Khan, M.L. and Tripathi, R.S. (2004) 'Sacred groves of Manipur: ideal centers for biodiversity conservation'. *Current Science*, 87(4), pp. 430- 433.

- King, G. (1869) *Notes on famine foods of Marwar, Bengal: Journal and Proceedings of the Asiatic Society of Bengal*, pp. 116-121.
- King, G. (1970) 'Notes on vegetable products used a food during late famine in Rajputana'. *Transactions of the Botanical Society Edinburgh*, 10, p. 198.
- Kitula, A.G.N. (2006) 'The environmental and socio-economic impacts of mining on local livelihoods in Tanzania: A case study of Geita District'. *Journal of Cleaner Production*, 14, pp. 405-414.
- Koli, V.K. (2014) 'Diversity and status of avifauna in Todgarh-Raoli Wildlife Sanctuary, Rajasthan, India'. *Journal of Asia-Pacific Biodiversity*, 7, pp. 401-407.
- Kumar, B.A. (1998) 'Sacred Groves the Virgin Forests'. *Science Reporter*, 35(10) pp. 10-13.
- Kumar, M. and Swamy, P.S. (2003) Tree diversity and regeneration status of six selected sacred groves in Tamil Nadu, South India. *Natn. Sem. on Eco restoration, Biodiversity Conserv. & Sustainable Development, Visakhapatnam, India*, pp. 3-5.
- Kumar, P., Channabasappa, K. S. and Hanchinal, S. N. (2007) 'Sacred Groves: Increasing Disturbance - Declining Diversity of Medicinal Plants'. *My Forest*, 43(3), pp. 423-433..
- Kushalappa, C.G., Bhagwat, S.A. and Kushalappa, K.A. (2001) 'Conservation and management of sacred groves of Hodagu, Karnataka, South India, a unique approach', in Ganeshaiyah, K.N., Shaanker, R.U. and Bawa, K.S. (eds) *Tropical Ecosystems: Structure, Diversity and Human Welfare*. New Delhi: Oxford and IBH Publishing, pp. 565-569.
- Kutty, R. (2001) 'Kerala's Sacred Groves', *The Hindu Survey of the Environment*, pp 177- 180.
- Laloo, L., Kharlukhi, R.C., Jeeva, S., and Mishra, B.P. (2006) 'Status of Medicinal plants in the disturbed and the undisturbed scared forests of Magalaya, Northeast India. Population structure and regeneration efficacy of some important species'. *Current science*, 90 (2), pp. 225-233.

- Lepetz, V., Massot, M., Schmeller, D.S. and Clobert, J. (2009) 'Biodiversity monitoring: some proposals to adequately study species' responses to climate change'. *Biodivers Conserv*, 18, pp. 3185-3203.
- Lev, E. and Amar, Z. (2002) 'Ethnopharmacological survey of traditional drugs sold in the Kingdom of Jordan'. *Journal of Ethnopharmacology*, 82(2), pp. 131-145.
- Lovejoy, T.E. and Padua de, M.T.J. (1980) 'Scientific help towards saving Amazonian species?', *Environmental Conservation*, 7(4), pp. 1-15.
- Madhusudan, M.D. and Karanth K.U. (2002) 'Local Hunting and the Conservation of Large Mammals in India'. *AMBIO: A Journal of the Human Environment*, 31(1), pp. 49-54.
- Mahabal, A. and Mathew, D.N. (1985) 'Population ecology and communal roosting behavior of Pariah Kite *Milvus migrans* Govinda in Pune (Maharashtra)'. *Journal of Bombay Natural History Society*, 82, pp. 337-346.
- Mahabal, A. and Mathew, D.N. (1985) 'Population ecology and communal roosting behavior of Pariah Kite, *Milvus migrans* Govinda in Pune (Maharashtra)'. *Journal of Bombay Natural History Society*, 82, pp. 337-346.
- Majumdar, R.B. (1977) 'Flora of Rajasthan, East of Aravalli'. *Bull. Bot. Soc. India*, 19, pp. 23-24.
- Malhotra, K.C. (1998) 'Anthropological dimensions of sacred groves in India: An overview'. in Ramakrishnan, P. S., Saxena, K. G., and Chandrashekhara, U. M. (ed.), *Conserving the Sacred for Biodiversity Management*, pp. 423-438.
- Malhotra, K.C., Gokhale, Y., Chatterjee, S., and Srivastava, S. (2001), *Cultural and Ecological Dimensions of Sacred Groves in India*, Bhopal, Indian National Science Academy, New Delhi & Indira Gandhi Rashtriya Manav Sangrahalaya.
- Mallon, D.P. (1987) 'The winter birds of Ladakh'. *Forktail*, 3, pp. 27-41.
- Mallon, D.P. (2002) 'My memories of wildlife surveys in Ladakh'. *Envis Bulletin Wildlife and Protected areas*, 1(1), pp. 89-94.

- Mamodiya, S.N. (1987) *NaiNath Ka Itihas*. Jaipur: Shri Nainath Seva trust Nainath dham, Banskho.
- Manandhar, N.P. (1980) *Medicinal plants of Nepal Himalaya*. Kathmandu, Nepal: Ratna Pustak Bhandar.
- Meena, K.L. and Yadav, B.L. (2010) 'Some traditional ethnomedicinal plants of southern Rajasthan', *Indian Journal of Traditional Knowledge*, 9(3), pp. 471-474.
- Michael, R. (2001) 'Effect of Hunting and Trapping on Wildlife Damage'. *Wildlife Society Bulletin*, 29(2), pp. 521-532.
- Mishra, C. and Humbert, D.B. (1998) 'Avifaunal Survey of Tsomoriri Lake and Adjoining Nuro Sumdo Wetland in Ladakh, India trans-Himalaya'. *Forktail*, 14, pp. 67-70.
- Mishra, L., Dixit, Y., and Singh, M. (2014) 'Studies On Ethno-Medicinal Plants Of Shekhawati Region, Rajasthan, Having Hypoglycemic Properties', *Indian Journal of Fundamental and Applied Life Sciences*, 4(2), pp. 62-66.
- MoEF and Kalpavriksh (2004) National Biodiversity Strategy and Action Plan, India: Final Technical Report of the UNDP/GEF Sponsored Project. New Delhi/Pune. *Profile of Biodiversity in India*. http://www.kalpavriksh.org/images/Biodiversity/Bio_NBSAP/Chapter4.pdf, (Accessed 02 October 2016)
- Mohanta, R. and Chauhan, N.P.S. (2014) 'Anthropogenic threats and its conservation on Himalayan brown bear (*Ursus arctos*) habitat in Kugti wildlife sanctuary, Himachal Pradesh, India'. *Asian Journal of Conservation Biology*, 3(2), pp. 175-180.
- Moundiotiya, C., Kulshreshtha, M., Bhatia, A.L. and Sisodia, R. (2005) 'Diversity of avifauna of Jamwa Ramgarh wetland of Rajasthan in India'. *Journal of Environmental Biology*, 26(3), pp. 579-83.
- My Nasa Data (2016) Latitude/Longitude Finder, <https://mynasadata.larc.nasa.gov/latitudelongitude-finder/> (05/02/2016)

- Naik, R.M. and Razack, A. (1963) 'Studies on the house swift, *Apus affinis* (Gray, G. E.) 1. Nest: its location and architecture'. *Pavo* 1 (2), pp. 90-98.
- Narang, M.L., Tyagi, A.K. and Lamba, B.S. (1980) 'A contribution to the ecology of Indian Pied Myna, *Sturnus contra contra*'. *Journal of Bombay Natural History Society*, 75(suppl), pp. 1157-1177.
- Nature worship (2006) http://www.hinduwisdom.info/Nature_Worship6.htm (10 March 2015).
- Nayak, S., Chauhan, P., Chauhan, H.B., Bahuguna, A. and Nath, N. (1996) 'IRS – 1C application for coastal zone management'. *Current science*, 70, p. 7.
- Noss, R.F. and Cooperrider, A.Y. (1994) '*Saving Nature's Legacy: Protecting and Restoring Biodiversity*', Washington, Island Press.
- Pandey, D.N. (1998) *Sacred Forestry: The Case of Rajasthan, India*. <http://infohouse.p2ric.org/ref/40/39748.pdf> (14 February 2014)
- Pandey, D.N. (1998a) "*Sacred Forestry: The Case of Rajasthan, India*", Rajasthan: Sustainable Developments International, pp. 1-6.
- Pandey, D.N. (1998b) 'Sacred Groves, Sacred Corridors, Sacred Gardens and Temple Forests of Rajasthan'. *National Conference on Conservation of Sacred Groves and Ecological Heritage Sites*, C.P.R. Environmental Education Centre, Chennai.
- Pandey, R.S. and Kumar, A. (2006) 'An ethnobotanical study in the Vindhyan region, Uttar Pradesh'. *Indian Forest*, 29 (3), pp. 389-394.
- Pfister, O. (1997) *Introduction to the birds of Ladakh*. Hull: Unpublished M. Sc. Dissertation University of Hull.
- Posey, D.A. (1983) 'Indigenous Knowledge and Development in the Amazon'. in Moran, E. (ed.) *The Dilemma of Amazonian Development*. USA.: Westview Press, Boulder, Colorado, pp. 225-227.
- Prakash, I. (1994) *Mammals of the Thar Desert*. Jodhpur: Scientific Publisher.
- Prakash, I. (1997) 'Ecology of desert mammals'. *Current Science*, (72(1)), pp. 31-34.

- Prakash, I. and Singh, H. (2001) 'Composition and species diversity of small mammals in the hilly tracts of southeastern Rajasthan'. *Tropical Ecology*, 42(1), pp. 25-33.
- Prakash, V. (1999) 'Status of different species of vultures in Keoladeo National Park, Bharatpur, Rajasthan with special reference of the population crash in *Gyps* species. *Journal of Bombay Natural History Society*, 96(3), pp. 365-378.
- Prater, S.H. (1971) *The Book of Indian Animals*. 3rdedn. Bombay: The Bombay Natural History Society.
- Puri, G.S., Meher-Homji, V.M., Gupta, R.K. and Puri, S. (1983) *Forest Ecology*. 2nd edn. New Delhi: Oxford & IBH Publishing Company.
- Rai S.C. and Sundriyal R.C. (1997) 'Tourism and biodiversity conservation: The Sikkim Himalaya'. *Ambio*, 26(4), pp. 235-242.
- Rajasthan Sarkar (2016) *Apna khata*, <http://apnakhata.raj.nic.in/villsel.aspx> (09 March 2016)
- Raji, R. and Raveendran, K. (2007) Botany of Theyyam. *Proc. XIX Kerala Science Congress, Kannur, Kerala, India*, pp. 248-250.
- Ramakrishnan, P.S. (1998) 'Conserving the Sacred for Biodiversity: The Conceptual Framework', in Ramakrishnan, P. S., Saxena, K. G and Chandrasekhar, U. M (ed.), *Conserving the Sacred for Biodiversity Management*, New Delhi, Oxford & IBH Publ. Co. Pvt. Ltd., pp. 3-15.
- Ramakrishnan, P.S. (2003) 'Linking natural resource management with sustainable development of traditional mountain societies'. *Tropical Ecology*, 44(1), pp. 43-54.
- Raman, T.R.S., Rawat, G.S. and Johnsingh, A.J.T. (1998) 'Recovery of tropical rainforest avifauna in relation to vegetation succession following shifting cultivation in Mizoram, North-East India'. *Jou. Appl. Eco.*, 35, pp. 214-231.
- Ramanujam, M.P., Kadamban, D., Kumaravelu, G., and Praveenkumar, K. (2002) 'Sacred Groves - An Overview'. *Ethnobotany*, Jaipur: Aavishkar Publishers, pp. 13-53.

- Raphael, E.C. (2011) 'Traditional Medicine in Nigeria: Current Status and the Future'. *Research Journal of Pharmacology*, (5)6, pp. 90-94.
- Rathore, A. and Jasrai, Y.T. (2013) 'Biodiversity: Importance and Climate Change Impacts', *International Journal of Scientific and Research Publications*, 3(3), pp. 1-5.
- Reiter, D.K., Brunson, M.W. and Schmidt, R.H. (1999) Public attitudes toward wildlife damage management and policy. *Wildlife Society Bulletin*, 27, pp. 746-758.
- Roberts, T.J. (1992) *The Birds of Pakistan, Passeriformes: Pittas to Buntings*. 1st edn. Karachi: Oxford University Press.
- Rodgers, W.A. (1994) 'The Sacred Groves of Meghalaya'. *Man in India*, 74(4), pp. 339-348.
- Roonwal, M.L. and Bose, G. (1970) *Fauna of Rajasthan, India – A Checklist of Rajasthan Termites*. Calcutta: Zoological survey of India.
- Sala, O.E., Chapin, F.S., Armesto, J.J., Berlow, E., Bloomfield, J., Dirzo, R., Huber-Sanwald, E., Huenneke, L.F., Jackson, R.B., Kinzig, A., Leemans, R., Lodge, D.M., Mooney, H.A., Oesterheld, M., Poff, N.L., Sykes, M.T., Walker, B.H., Walker, M. and Wall, D.H. (2000) 'Global biodiversity scenarios for the year 2100'. *Science*, 287, 1770-74.
- Samant, S.S. and Dhar, U. (1997) 'Diversity, endemism and economic potential of wild edible plants of Indian Himalaya'. *International J. of Sustainable Development and World Ecology*. 4, pp. 179-191.
- Saxena, K.G., Rao, K.S. and Maikhuri, R.K. (1998) 'Religious and cultural perspective of biodiversity conservation in India: A review'. in Ramakrishnan, P.S., Saxena, K.G. and Chandrasekhar U.M. (ed.) *Conserving the Sacred for Biodiversity Management*. New Delhi: UNESCO and Oxford-IBH Publishing, pp. 153-161.
- Saxena, N.C. (1992) 'Social forestry: why did it fail?', *The Hindu Survey of the Environment*. 35, p. 9.
- Sharma R.C. and Vazirani T.G. (1977) 'Food and feeding habits of some reptiles of Rajasthan' *Records of zoological survey of India*, 73, pp. 77-93.

- Sharma, B.K., Kulshreshtha, S. and Rahmani, A.R. (2013) *Faunal Heritage of Rajasthan, India*. 1st edn. Verlag New York: Springer.
- Sharma, B.K., Kulshreshtha, S. and Rahmani, A.R. (2013) *Faunal Heritage of Rajasthan*. New York: Springer.
- Sharma, B.K., Kulshreshtha, S., Rahmani A.R. (2013) *Faunal Heritage of Rajasthan, India*. London: Springer New York Heidelberg Dordrecht.
- Sharma, G. (2013) 'A review on the Studies on Faunal diversity, status, Threats and Conservation of Thar Desert or Great Indian Desert Ecosystem', *Biological Forum – An International Journal*, 5(2), pp. 81-90.
- Sharma, J.R. and Singh, D.K. (2000) 'Status of plant diversity in India: An overview', in Roy, P.S., Singh, S., and Toxopeus, A.G. (ed.) *Biodiversity & Environment. Remote Sensing & Geographic Information System Perspectives*, Dehra Dun, Indian Institute of Remote Sensing, National Remote Sensing Agency, p. 1.
- Sharma, L. and Upadhyay, D.P. (2014) 'Biodiversity Conservation in Rajasthan: Role of a Botanist', *Research Journal of Pharmaceutical, Biological and Chemical Sciences*, 5(1), pp. 1038.
- Sharma, M. and Kumar, A. (2013) 'Traditional Medicinal Plants of Rajasthan Used in Tribal Medicine: A Review'. *International Journal of Life Science and Pharma Research*, 3(2), pp. 38-42.
- Sharma, M. and Srivastava, M. (2010) 'Lepidopteran fauna of an agro-ecosystem in Western Rajasthan: A short-term surveillance'. *Journal of Entomological Research*, 34(03), pp. 249-258.
- Sharma, N. (2002) *The flora of Rajasthan*. 1st end. Jaipur, Rajasthan: Pointer Publishers.
- Sharma, N., Singh, B. and Vijayvergia, R. (2011) 'Study of medicinal plants in Aravalli regions of Rajasthan for treatment of Kidney stone and Urinary tract troubles'. *International Journal of PharmTech Research*. 3(1), pp. 110-113.
- Sharma, N.K. (2002) *The Flora of Rajasthan*. Jaipur: Avishkar Publisher.

- Sharma, R.C. (2002) *The fauna of India and the adjacent countries, Reptilia. Vol. II, Sauria*. Kolkata: Director, Zoological Survey of India.
- Sharma, S. (2016) 'Faunal diversity of Ajmer Aravalis with special reference to Reptiles', *IOSR Journal of Pharmacy and Biological Sciences*, 11(4), pp. 1-4.
- Sharma, S., Sharma, S.K. and Sharma, S. (2002) 'Notes on Mammalian Fauna of Rajasthan', *Zoos' Print Journal*, 18(4), pp. 1085-1088.
- Sharma, S.K. (2003b) 'Total albinism in large grey babbler *Turdoides malcolmi*'. *Journal of Bombay Natural History Society*, 100(1), pp. 144-145.
- Sharma, S.K. and Ketewa, S.S. (2007) 'Addition to the flora of Rajasthan from Southern Aravallis'. *Zoos' Print Journal*, 22(10), pp. 2867-2868.
- Sharma, V. and Josh, S. (2006) 'Biodiversity and Conservation', *Environmental Studies*, 1st edition, Jaipur, Rohini Publication, p. 75.
- Shetty, B.V. and Singh, V. (1987) *Flora of Rajasthan. Vol. 1*, Kolkata, India: Botanical Survey of India.
- Shetty, B.V. and Singh, V. (1991) *Flora of Rajasthan. Vol. 2*, Kolkata, India: Botanical Survey of India.
- Shetty, B.V. and Singh, V. (1993) *Flora of Rajasthan. Vol. 3*, Kolkata, India: Botanical Survey of India.
- Simwat, G.S. and Sidhu, A.S. (1974) 'Developmental period and feeding habit of Bank Myna, *Acridotheres ginginianus* (L) in Punjab'. *Journal of Bombay Natural History Society*, 71, pp. 305-306.
- Singh V.K. (1993b) 'Selected Indian Folk Medicinal climbs and their Relevance in primary Health care programmer'. *Glimpses in plant Research*, 10, pp. 139-149.
- Singh, A. (2007) 'Boerhaavia diffusa. An over exploited plant of medicinal importance in Eastern Uttar Pradesh'. *Current Science*, 93(4) p. 446.
- Singh, G.S. and Saxena, K.G. (1998) Sacred groves in the rural landscapes: A case study of Shekhala village in Rajasthan. in Ramakrishnan, P.S., Saxena, K.G. and

- Chandrashekhara, U.M. (eds) *Conserving the Sacred for Biodiversity Management*. UNESCO and Oxford-IBH Publishing, New Delhi, pp. 277-288.
- Singh, G.S., Rao, K.S. and Saxena, K.G. (1998) 'Eco-cultural analysis of sacred species and ecosystems in Chhakinal watershed, Himachal Pradesh'. in Ramakrishnan, P.S., Saxena, K.G. and Chandrashekhara, U.M. (ed.) *Conserving the Sacred for Biodiversity Management*. New Delhi: UNESCO and Oxford-IBH Publishing, pp. 301-314.
- Singh, J.S. (2002) 'The biodiversity crisis: A multifaceted review'. *Current Science*, 82(6), pp. 638-647.
- Singh, R.V. (2007) 'Floristic Wealth of Valmiki National Park, Bihar An overview'. *Indian Journal of Forestry*, 30(2), pp. 159-166.
- Singh, V. (1983). *Flora of Banswara, Rajasthan*. Calcutta: Botanical Survey of India.
- Singh, V. and Pandey, R.P. (1998) *Ethnobotany of Rajasthan, India*, Jodhpur: Scientific Publishers.
- Singh, V.K., Siddiqui, M.K. and Aminuddin, (2007) 'Folk medicinal plants used for the treatment of bronchial asthma in India'. *Acta Horticulturae*, 756, pp. 63-72.
- Singh, V.K. (1993a) 'Medicinal plants -A Source for Tribal Economy'. *Glimpses in plant Research*, (10) pp. 49-54.
- Solow, A., Polasky, S., and Broadus, J. (1993) 'On the Measurement of Biological Diversity', *Journal of Environmental Economics and Management*, 24(1), pp. 60-68.
- Somvanshi, S. and Dhupper, R. (2013) 'Biodiversity', *Fundamentals of Environmental Studies*, 1st edition, New Delhi, India, S. K. Karaiya & Sons, p. 116.
- Sreeja, K. and Unni, P.N. (2010 b) Floral diversity and medicinal values of plants used in rituals of Sree Thalassivakshethram sacred grove of Kozhikode, Kerala. *The Green Path to Sustainability: Prospects and Challenges*, Changanassery, Kerala, India, pp. 55-60.

- St. Clair, R. (2003) 'Words for the world: creating critical environmental literacy for adults'. *New Directions for Adult and Continuing Education*, 99, pp. 69–78.
- Subbu, R.R. and Prabha, A.C. (2009) 'Medicinal plant diversity of Virudhnagar District, Tamil Nadu'. *Current Biotica*, 3 (3), pp. 373-385.
- Sukumaran, S., Jeeva, S., Sobhana, R.A.D. and Kannan, D. (2008) 'Floristic diversity, Conservation status and economic value of miniature sacred groves in Kanyakumari, District, Tamil Nadu, Southern Peninsular India', *Turk J. Bot.*, 32, p. 1.
- Sunitha, S. and Rao, B.R.P. (1999) Sacred groves in Kurnool district, Andhra Pradesh, in Sivadasan, M. and Mathew, P. (eds.). *Biodiversity, Taxonomy and Conservation of Flowering Plants*. Calicut: Mentor Publishers, pp. 367–373.
- Swamy, P.S., Sundarpandian, S.M. and Chandrasekharan, S. (1998) 'Sacred Groves of Tamil Nadu'. In Ramakrishnan, P.S., Saxena, K.G. and Chandrashekara, U.M. (ed.) *Conserving the Sacred for Biodiversity Management*, Delhi: Oxford and IBH Publishing Co. Pvt. Ltd. Pp. 357-361.
- Tapan, R. (2014) 'Role of Folk Medicine in Primary Health Care: A Case Study on West Bengal, India'. *International Journal of Interdisciplinary and Multidisciplinary Studies*, 1(2), pp. 13-18.
- Tikader, B.K. and Sharma, R.C. (1992) *Handbook of Indian lizards*. Kolkata: Director, Zoological Survey of India.
- Tiwari, B.K., Barik, S.K. and Tripathi, R.S. (1998) 'Biodiversity Value, Status and Strategies for Conservation of Sacred Groves of Meghalaya'. *Ecosystem Health*, 4(1), pp. 20-32.
- Tiwari, U.L., Ravikumar, K., Balachandran, N. and Sharma, S.K. (2016) 'Some new records of plants from the state of Rajasthan, India'. *Journal of Threatened Taxa*, 8(3), pp. 8632-8637.
- Toledo, V.M. (1995) 'New paradigms for a new ethnobotany reflection on the case of Mexico'. In Schultes, R.E. and Von, R.S. (ed.), *Ethnobotany: Evolution of a discipline*, London: Chapman and Hall, pp. 75-88.

- Tripathi, R.S., Tiwari, B.K. and Barik, S.K. (1995) '*Sacred Groves of Meghalaya: Status and Strategy for Their Conservation*', Shillong: NEHU, pp. 112-125.
- Turner, B.L., Clark, W.C., Kates, R.W., Richards, J.F. and Matthews, J.T. (1990) '*The earth as transformed by human action*'. In Meyers, W.B. (ed.) Cambridge: Cambridge University Press.
- UNDP International Poverty Centre (2006) '*Poverty in Focus*', <http://www.ipc-undp.org/pub/IPCPovertyInFocus9.pdf> (24 May 2016).
- United Nations Conference on Environment and Development, (1992) *Convention on Biological Diversity*, <https://www.cbd.int/doc/legal/cbd-en.pdf>, (Accessed 02 October 2016)
- United Nations, (1995) '*Report of the World Summit for Social Development*'. <http://www.un.org/documents/ga/conf166/aconf166-9.htm> (24 May 2016).
- Universal (2014) *The Wildlife (Protection) Act, 1972 with allied Rules, New Delhi*, Universal law Publishing Co. Pvt. Ltd.
- Uniyal, S.K., Singh, K.N. Jamwal, P. and Lal, B. (2006) 'Traditional use of Medicinal Plants among the tribal communities of Chhota Bhangal, Western Himalaya'. *Journal of Ethnobiology and Ethnomedicine*, 2(4), 1-8.
- Visalakshi, N. (1995) 'Vegetation analysis of two tropical dry evergreen forests in Southern India'. *Tropical Ecology*, 36 (1), pp. 117-127.
- Walls, M., Jokinen, P., Kamppinen, M. and Oksanen, M. (1999) 'Management of biodiversity: natural resources and social institutions'. *Biology and Conservation*, 8, pp. 1-6.
- Welsh, C.J. and Capen, D.E. (1992) 'Availability of nesting sites as a limit to woodpecker population'. *Forest Ecology and Manage.* 48, pp. 31-41.
- Western Oregon University, (2016), *Pollination and Dispersal*. www.wou.edu/~bledsoek/103materials/presentations/44b-Pollination&Dispersal.ppt (06 August 2016).

- Whistler, H. (1928) *Popular Handbook of Indian Birds*, London: Gurney and Jackson.
- Wilson, E.O. (1992) '*The Diversity of Life*'. Cambridge: Harvard University Press.
- Wilson, E.O. and Peter, F.M. (1988) '*Biodiversity*'. Washington: National Academy Press, pp. 1-23.
- Zacharias, V. J. and Mathew, D. N. (1986) 'Ecology of *Turdrides* species'. *Journal of Bombay Natural History Society*, 85(1), 50-63.
- Zoological Survey of India (2004) *Fauna of Desert National Park Rajasthan*. Kolkata: Director Zoological Survey of India (19).
- Zoological Survey of India (2005) *Fauna of Sambhar Lake*. Kolkata: Director Zoological Survey of India (6).
- Zoological Survey of India, (2016) *Animal Discoveries in 100 Years (1916 - 2015)* *Zoological Survey of India*, <http://zsi.gov.in/WriteReadData/userfiles/file/E-publication/Animal%20Discoveries%20in%20100%20years.pdf>, (Accessed 02 October 2016)