



## ICAR-National Bureau of Fish Genetic Resources

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<b>Name</b>	<b>Dr. Raghvendra Singh</b>
<b>Designation</b>	Scientist (Aquaculture)
<b>Date of birth</b>	11 July 1984
<b>Professional experience</b>	05 years
<b>Qualification</b>	M.F.Sc. (Aquaculture), GBPUA&T, Pantnagar Ph.D. (Aquaculture), ICAR-CIFE, Mumbai



<b>Current area of Research</b>	Aquaculture, Fish breeding and culture
<b>Area of Research Expertise</b>	Fish Reproductive biology, Coldwater aquaculture and breeding
<b>Awards/ Recognitions</b>	Qualified ICAR-NET (2011) in Fisheries Science and ICAR-NET (2014) in Aquaculture
<b>Publication (no.)</b>	
• <b>Research papers</b>	06
• <b>Reviews</b>	-
• <b>Books</b>	-
• <b>Book Chapters</b>	09 (03 in English language, 06 in <i>Hindi</i> language)
• <b>Popular articles</b>	02
• <b>Abstracts</b>	06
• <b>Training Manual</b>	02
• <b>Others</b>	-

### Important Research Publications

Sharma, N. K., **Singh, R.**, Gupta, M., Pandey, N. N., Tiwari, V. K., Singh, R., & Akhtar, M. S. (2016). Length-weight relationships of four freshwater cyprinid species from a tributary of Ganga River Basin in North India. *Journal of Applied Ichthyology*, 32(3), 497-498.

Kumar, A., **Singh, R.**, & Pandey, N. N. (2017). Isolation of pathogenic fungi from the major cultivated coldwater fish species and their environment in the kumaon region of Uttarakhand. *Indian Journal of Animal Research*, 51(4), 756-758.

Pandey, N. N., Gupta, M., **Singh, R.**, Ali, S., Haldar, R. S., Kumar, P., & Singh, A. K. (2017). Breeding performance of indigenous carp, *Labeo dero* in captivity under cold water condition of Uttarakhand, India. *Journal of Environmental Biology*, 38(5), 771.

Gupta M., Tiwari, V.K., Pandey N.N., **Singh, R.**, Chaturvedi, C.S. and Prakash C., 2018. Optimization of stocking density for successful larval rearing of *Labeo dyocheilus* in coldwater condition. *JOURNAL OF THE INLAND FISHERIES SOCIETY OF INDIA*, 50, p.58.

**Singh, R.**, Pandey, N. N., Tiwari, V. K., Gupta, M., Ganie, P. A., Prakash, C., & AM, B. R. (2019). Histological assessment of gonadal cyclicity of *Chagunius chagunio*. *Journal of Entomology and Zoology Studies*. 7(5): 391-395.

Kumar, S., Negi, N., Reetu, Nath, S., **Singh R.**, Minimal V. A., Kumar A., Sharma Y., Sharma S., and Sharma S., (2020). Traditional knowledge for dairy animals in Una district of Himachal Pradesh. *Indian journal of Traditional Knowledge*, 19(3).