

# Curriculum Vitae

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1 **Name** Dr. L. Kosygin Singh

2 **Recent Passport  
Size Photograph**



3 **Designation** Scientist 'D'

4 **Official Address** Zoological Survey of India  
Freshwater Fish Section  
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7 **Broad Area of  
Specialization** Ichthyology, Aquatic Biodiversity, Wetlands ecology etc.

8 **Taxa Expertise** Freshwater Fishes

9 **Complete list of  
publications**

## 1. Books

1. Kosygin, L. (ed.) 2009. *Wetlands of North East India: Ecology, Aquatic Bioresources and Conservation*. Akansha Publishing House, New Delhi, 343 pp. (ISBN: 978-81-8370-187-7).
2. Kosygin, L. (ed.) 2011. *Biodiversity, Ecology and Conservation of Rivers and Streams of North East India*. Akansha Publishing House, New Delhi, 373 pp. (ISBN: 978-81-8370-276-8).
3. Rao, D.V., Kosygin, L. and Dash, S. (eds.) 2013. *Estuaries of India: Ecology, Biodiversity, Conservation and Management*. Nature Books India, Kolkata.
4. Trisal, C.L. & Manihar, Th. 2004. *The Atlas of Loktak Lake*. Wetlands International South Asia and Loktak Development Authority, New Delhi, 93 pp. (Contributor: Kosygin, L.).

## 2. Monographs: Nil

## 3. Papers in journals (including book chapters)

1. Kosygin, L. & Vishwanath, W. 1998. A report on fish diversity of Tizu river, Nagaland with some new records. *Eco. Env. & Conservation*, 4(4): 243-247.
  2. Vishwanath, W., Manojkumar, W., Kosygin, L. and Selim, K. 1998. Biodiversity of fresh water fishes of Manipur, India. *Italian J. Zoology, Suppl.*: 321-324.
  3. Kosygin, L. & Vishwanath, W. 1998. A new cyprinid fish *Garra compressus* from Manipur, India. *J. Freshwater Biol.*, 10(1-2): 45 – 48.
  4. Vishwanath, W. & Kosygin, L. 1999. A new sisorid cat fish of the genus *Myersglanis* Hora & Silas, 1951 from Manipur, India. *J. Bombay Nat. his. Soc.*, 96(2): 291-296, pl. 1.
  5. Vishwanath, W. & Kosygin, L. 2000. *Garra elongata*, a new species of the subfamily Garrinae from Manipur, India (Cypriniformes, Cyprinidae). *J. Bombay Nat. his. Soc.*, 97 (3): 408 – 414.
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6. Vishwanath, W. & Kosygin, L. 2000. On a new species of *Hara* from Manipur, India. *Indian J. Fisheries*, 47(2): 143 – 147.
  7. Vishwanath, W. & Kosygin, L. 2000. Fishes of cyprinid genus *Semiplotus* Bleeker, 1859, with description of a new species from Manipur, India. *J. Bombay Nat. his. Soc.*, 97 (1): 92 – 102.
  8. Kosygin, L., Lilabati, H. & Vishwanath, W. 2001. Proximate composition of some hill stream fishes of Manipur. *Indian J. Fisheries*, 48(1): 111-114.
  9. Vishwanath, W. & Kosygin, L. 2001. Species status of *Poropuntius burtoni* (Mukherji, 1934), (Cypriniformes: Cyprinidae) with a systematic note on *Poropuntius clavatus* (McClelland, 1845). *J. Bombay Nat. his. Soc.*, 98(1): 31-37.
  10. Kosygin, L. 2001. Biodiversity and utilization of molluscs resources of northeast India. *J. North Eastern Council*, 21(4): 29 – 33.
  11. Vishwanath, W. & Kosygin, L. 2002. Ecological Survey of Barak and Jiri Rivers of Manipur with special reference to Ichthyofauna. Pp. 205-209. In: *Ecology and Conservation of Lake, Reservoirs and Rivers*, 2<sup>nd</sup> vol. (Kumar A., ed.), ABD Publication, Jaipur (ISBN 81-85771-47-2).
  12. Kosygin, L., & Vishwanath, W. 2003. Prospect of sustainable development of fisheries in the hill streams of Manipur. *J. North Eastern Council*, 23: 18-26.
  13. Kosygin, L., & Vishwanath, W. 2004. Food and feeding habit of *Semiplotus manipurensis* from Manipur. Pp. 113- 117. In: *Fishery Management* (Kumar A., ed.). APH Publication, New Delhi, (ISBN 81-7648-700-7).
  14. Dhamendra, H. & Kosygin, L. 2005. Water quality and aquatic bio-diversity of Merakhong River, Manipur. Pp. 193-200. In: *Fish Management and Aquatic Environment* (Kumar A. and Dubey, P., eds.). Daya Publishing House, Delhi, (ISBN 81-7648-916-6).
  15. Rajeshwari Devi, R.K., Dhamendra, H, Gyaneswari, R.K. & Kosygin, L. 2005. Limnological studies of Nambol river, Manipur with a note on aquatic bio-resources. *Indian J. Environment & Eco-planning*, 10(3): 831-834.
  16. Kosygin, L. & Vishwanath, W. 2005. Length-weight relationship and fecundity of Cyprinid fish *Semiplotus manipurensis* from Manipur. Pp. 193- 198. In: *Fish Biology* (Kumar A., ed.). APH Publication, New Delhi, (ISBN 81-7648-915-8).
  17. Kosygin, L. & Dhamendra, H. 2005. Limnological studies of Potsangbam river, Manipur. Pp. 16 – 24. In: *Fundamentals of Limnology* (Kumar A., ed.). APH Publication, New Delhi, xii, (ISBN 81-7648-919-0).
  18. Kosygin, L. & Vishwanath, W. 2005. Hill streams fishes of northern part of Ukhrul District, Manipur. *J. Bombay National His. Soc.*, 102 (1): 56-60.
  19. Kosygin, L. & Vishwanath, W. 2005. Validity and redescription of *Glyptothorax manipurensis* Menon and record of *G. sinense* Regan from India. *J. Bombay National His. Soc.*, 102 (1): 61-65, pl.1.
  20. Kosygin, L. & Vishwanath, W. 2006. Fish fauna of the Ukhrul district, Manipur with a note on conservation strategies. *J. Advanced Zoology*, 27(2): 61-66.
  21. Kosygin, L., Dhamendra, H. & Gyaneshwari, R.K. 2007. Pollution status and conservation strategies of Moirang river, Manipur with a note on its aquatic bio-resources. *J. Environmental Biology*, 28 (3): 669-673.
  22. Kosygin, L. & Romi Singh, T. 2008. Hydro-biological survey of the Manipur River with reference to fish migration. In: *Environment: New Challenges* (Kumar A. and Preeti, eds.). Daya Publishing House, Delhi (ISBN10: 81-7035-519-2; ISBN13 978-81-7035-519-9; EAN: 9788170355199).
-

23. Kosygin, L., Premananda, N. & Dhamendra, H. 2009. Water quality and fish fauna of the Irumbi River, Manipur with a note on prospects of fish and shellfish culture. Pp. 293-300. In: *Wetlands of North East India: Ecology, Aquatic Bioresources and Conservation* (Kosygin L., ed.). Akansha Publishing House, New Delhi. (ISBN: 978-81-8370-187-7).
  24. Kosygin, L. & Dhamendra, H. 2009. Ecology and conservation of Loktak Lake, Manipur: an overview. Pp. 1 - 20. In: *Wetlands of North East India: Ecology, Aquatic Bioresources and Conservation* (Kosygin L., ed.). Akansha Publishing House, New Delhi. (ISBN: 978-81-8370-187-7).
  25. Kosygin, L. & Dhamendra, H. 2009. Physico-Chemical and Biological Characteristics of Awang Khujairok River, Manipur, India. *Environment and Ecology*, 27(1): 82-85.
  26. Kosygin, L. & Dhamendra, H. 2010. Fish diversity and physico-chemical characteristics of the upstream of Imphal river, Manipur, India. *Environment and Ecology*, 28(2B): 1328-1332.
  27. Vishwanath, W., Ng, H.H., Britz, R., Kosygin Singh, L., Chaudhry, S., and Conway, K.W. 2010. The status and distribution of freshwater fishes of the eastern Himalaya region. Pp. 22-41. In: *The status and Distribution of freshwater Biodiversity in the Eastern Himalaya* (Allen, D.J., Molur, S. and Daniel, B.A., Compilers), IUCN, Cambridge, U.K. and Gland, Switzerland. (ISBN: 978-2-8317-1324-3).
  28. Kosygin, L. Devi, L.S. and Dhamendra, H. 2010. Fish and Fisheries of Iril river, Manipur, with a note on conservation strategies for threatened species. *J. Environ. & Sociobiol.*, 7(2): 85-92.
  29. Dhamendra, H., Shyamjai Singh, S. & Kosygin, L. 2011. Ecology and biodiversity of Ningthoukhong river, Manipur, India. Pp. 362-368. In: *Biodiversity, Ecology and Conservation of Rivers and Streams of North East India*, (Kosygin, L., ed.) Akansha Publishing House, New Delhi.
  30. Kosygin, L. 2011. Biodiversity and Conservation Strategies of Fishes of the Talwng River, Mizoram with some New Records. Pp. 1-13. In: *Biodiversity, Ecology and Conservation of Rivers and Streams of North East India* (Kosygin, L., ed.), Akansha Publishing House, New Delhi.
  31. Diversity of freshwater fishes of Mizoram, India with a note on conservation strategies. Laishram Kosygin. *Biological Forum- An International Journal*, 4(1): 276-290 (2012).
  32. Kosygin, L. 2012. *Aborichthys waikhomi*, a new species of fish (Teleostei: Nemacheilidae) from Arunachal Pradesh, India. *Rec. zool. Surv. India*, 112(1): 49-55.
  33. Kosygin, L., Rao, D.V., Dash, S. and Mishra, S.S. 2013. An overview of estuaries of India with a note on fish diversity. Pp. 1-40. In: *Estuaries of India: Biodiversity, Ecology, Conservation and Management* (eds. D.V. Rao, Laishram Kosygin and S. Dash), Nature Books India, Kolkata.
  34. Mishra, S.S. Kosygin, L, Rajan, P.T. and Gopi, K.C. 2013. *Pisces*. In *Endemic Animals of India (Vertebrates)*, (eds Venkataraman, K., Chattopadhyay, A. and Subramanian, K.A.), Zoological Survey of India, Kolkata.
  35. Shangningam, B., Kosygin, L. and Vishwanath, W. 2013. Redescription of *Psilorhynchus rowleyi* Hora & Misra (1941) (Cypriniformes: Psilorhynchidae). *Ichthyological Research*, DOI 10.1007/s10228-013-0344-0 (2013).
  36. Baliarsingh, B.K., Kosygin, L., Swain, S.K. and Nayak, A.K. 2013. Fish diversity and habitat characteristics of Simlipal Biosphere Reserve, Odisha with some new records. *Biological Forum*, 5(2): 64-70.
  37. Lokeshwor, Y., Vishwanath, W. and Kosygin, L. 2013. *Schistura paucireticulata*, a new loach from Tuirial River, Mizoram, India (Teleostei: Nemacheilidae). *Zootaxa*, 383(5): 581- 588.
-

38. Nayak, L., Baliarsingh, B.K. Swain, S.K. and Kosygin, L. 2013. Fish diversity and physico-chemical characteristics of Balasore district, Odisha. *J. Environ. & Sociobiol.* 10(2): 101-108.
39. Baliarsingh, B.K., Kosygin, L. and Rout, S.D. 2014. Fish diversity and physico-chemical characteristics of rivers of Ganjam district, Odisha. *Biological Forum - an International Journal*, 6(1): 13-18.
40. Dash, S., Gurumayum, S.D., Kosygin, L. and Priyadarsini, P. 2014. Preliminary study on the faunal diversity of Narmada and Tapi Estuaries, Gujarat. In *Island Biodiversity*, Uttar Pradesh State Biodiversity Board, pp. 65-73 (2014).

#### 4. Papers in Symposium proceedings

1. Kosygin, L. 2002. Limnological studies of Loktak Lake with special reference to role of *phumdis* in the lake. Pp. 18-21. In: *Management of Phumdis in Loktak Lake*, (Trisal, C.L. and Manihar, Th., eds.). Wetlands International South Asia, and Loktak Development Authority, New Delhi.

#### 5. Popular articles/ Booklets

1. Kosygin, L. 2007. World Wetlands Day 2007: Wetlands and Fisheries (published in local language Manipuri). *Poknapham*, Local Daily, published in Imphal (Manipur) and Silchar (Assam).
2. Kosygin Singh, L. and Rao, D.V. 2012. *Fauna of Ecosystems of India – Estuaries*. Zoological Survey of India, 14 pp. (Published by the Director, ZSI, Kolkata – Special publication series on the occasion of CBD CoP-11, 2012 - India).

#### 6. Online articles/checklists/other resources (provide URL)

1. Singh, L. 2010. *Crossocheilus burmanicus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  2. Singh, L. 2010. *Crossocheilus latius*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  3. Singh, L. 2010. *Cyprinion semplotum*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  4. Singh, L. 2010. *Garra bispinosa*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  5. Singh, L. 2010. *Garra compressa*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  6. Singh, L. 2010. *Garra elongata*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  7. L. Kosygin Singh 2010. *Garra flavatra*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  8. Singh, L. 2010. *Garra gravelyi*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  9. Singh, L. 2010. *Garra kempfi*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
-

10. Singh, L. 2010. *Garra lamta*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  11. Singh, L. 2010. *Garra lissorhynchus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  12. Singh, L. 2010. *Garra litanensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  13. Singh, L. 2010. *Garra manipurensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  14. Singh, L. 2010. *Garra naganensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  15. Singh, L. 2010. *Garra nambulica*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  16. Singh, L. 2010. *Garra nasuta*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  17. Singh, L. 2010. *Garra nigricollis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  18. Singh, L. 2010. *Garra paralissorhynchus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  19. Singh, L. 2010. *Garra poecilura*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  20. Singh, L. 2010. *Garra propulvinus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  21. Singh, L. 2010. *Garra qiaojiensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  22. Singh, L. 2010. *Garra rakhinica*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  23. Singh, L. 2010. *Garra rupecula*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  24. Singh, L. 2010. *Garra spilota*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  25. Singh, L. 2010. *Garra vittatula*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  26. Singh, L. 2010. *Laubuca khujairokensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  27. Singh, L. 2010. *Psilorhynchus arunachalensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
-

28. Singh, L. 2010. *Psilorhynchus balitora*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  29. Singh, L. 2010. *Psilorhynchus breviminor*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  30. Singh, L. 2010. *Psilorhynchus homaloptera*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  31. Singh, L. 2010. *Psilorhynchus microphthalmus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  32. Singh, L. 2010. *Psilorhynchus nepalensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  33. Singh, L. 2010. *Psilorhynchus rahmani*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  34. Singh, L. 2010. *Puntius ater*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  35. Singh, L. 2010. *Puntius erythromycter*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  36. Singh, L. 2010. *Puntius jayarami*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  37. Singh, L. 2010. *Puntius khugae*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  38. Singh, L. 2010. *Puntius macrogramma*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  39. Singh, L. 2010. *Puntius manipurensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  40. Singh, L. 2010. *Puntius meingangbii*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  41. Singh, L. 2010. *Puntius nankyweensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  42. Singh, L. 2010. *Puntius ornatus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  43. Singh, L. 2010. *Puntius padamya*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  44. Singh, L. 2010. *Puntius pugio*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
  45. Singh, L. 2010. *Puntius thelys*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.
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46. Singh, L. 2010. *Puntius yuensis*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.

47. Singh, L. 2010. *Semiplotus cirrhosus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.

48. Singh, L. 2010. *Semiplotus modestus*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2. <[www.iucnredlist.org](http://www.iucnredlist.org)>. Downloaded on 10 November 2011.

10	Details of Taxa Described	Taxa name with author and year	Class	Order	Family	Publication Details
	1. A species of <i>Garra</i> with no proboscis on the snout; laterally compressed body; 7 branched dorsal fin rays; 39-40 lateral line scales; position of vent slightly nearer to pelvic fin origin than anal fin origin; a distinct transverse black bar on dorsal fin and a longitudinal black band on median rays of caudal fin.	<i>Garra compressus</i> Kosygin & Vishwanath, 1998	Actinopterygii	Cypriniformes	Cyprinidae	Kosygin, L. & Vishwanath, W. 1998. A new cyprinid fish <i>Garra compressus</i> from Manipur, India. <i>J. Freshwater Biol.</i> , 10(1-2): 45 – 48.
	2. A species of <i>Myersglanis</i> with 10 branched pectoral fin rays; 15 branched caudal fin rays; anal fin origin equidistant from pelvic fin origin and caudal fin base; adipose dorsal fin confluent with caudal fin.	<i>Myersglanis jayarami</i> Vishwanath & Kosygin, 1999	Actinopterygii	Siluriformes	Sisoridae	Vishwanath, W. & Kosygin, L. 1999. A new sisorid cat fish of the genus <i>Myersglanis</i> Hora & Silas, 1951 from Manipur, India. <i>J. Bombay Nat. his. Soc.</i> , 96(2): 291-296, pl. 1.
	3. A species of <i>Semiplotus</i> with a broad body (width 17.3-22.1% SL); last dorsal spine not serrated; 20-23 branched	<i>Semiplotus manipurensis</i> Vishwanath & Kosygin, 2000	Actinopterygii	Cypriniformes	Cyprinidae	Vishwanath, W. & Kosygin, L. 2000. Fishes of cyprinid genus <i>Semiplotus</i> Bleeker, 1859, with description of a new species from Manipur, India. <i>J.</i>

dorsal fin rays; 9  
 branched pelvic  
 fin rays; 12-13  
 predorsal scales;  
 dorsal fin base  
 length 34.0-39.7%  
 SL; 32-36 lateral  
 line scales; many  
 horny tubercles  
 distributed  
 randomly on each  
 side of snout tip.

*Bombay Nat. his. Soc.*,  
 97 (1): 92 – 102 (2000).

4. A species of  
*Garra* with 39-40  
 lateral line scales;  
 2½ scale rows  
 between lateral  
 line and pelvic fin  
 origin; transverse  
 groove on snout;  
 weakly developed  
 proboscis; 7  
 branched dorsal  
 fin rays; vent  
 situated midway  
 between pelvic  
 and anal fin  
 origins; a  
 transverse black  
 bar near the free  
 margin of dorsal  
 fin; a longitudinal  
 black band on  
 median rays of  
 caudal fin.

*Garra elongata*  
 Vishwanath & Kosygin,  
 2000

Actinopterygii    Cypriniformes    Cyprinidae

Vishwanath, W. &  
 Kosygin, L. 2000. *Garra*  
*elongata*, a new  
 species of the  
 subfamily Garrinae  
 from Manipur, India  
 (Cypriniformes,  
 Cyprinidae). *J. Bombay*  
*Nat. his. Soc.*, 97 (3):  
 408 – 414 (2000).

5. A species of  
*Aborichthys* with  
 12-16 oblique  
 black bands on  
 body, narrower  
 than interspace at  
 caudal peduncle;  
 anus situated  
 closer to caudal  
 fin base than to  
 snout tip;  
 incomplete lateral  
 line; truncated  
 caudal fin with  
 irregular black  
 blotches.

*Aborichthys waikhomi*  
 Kosygin, 2012

Actinopterygii    Cypriniformes    Nemacheilidae

Kosygin, L. 2012.  
*Aborichthys waikhomi*,  
 a new species of fish  
 (Teleostei:  
 Nemacheilidae) from  
 Arunachal Pradesh,  
 India. *Rec. zool. Surv.*  
*India*, 112(1): 49-55.



6. A species of *Schistura* with 8-9 brown bars on the body, bars in front of the dorsal fin divided into 2-3 small bars forming a reticulations; dorsal fin spotted, with 4 simple and 8½ branched rays; anal fin with 3 simple and 6 branched rays; lateral line complete; caudal fin deeply emarginated; well developed axillary pelvic lobe; and caudal fin with numerous black spots arranged in 3-4 bars

*Schistura paucireticulata*  
Lokeshwor, Vishwanath, and Kosygin, 2013

Actinopterygii Cypriniformes Nemacheilidae

Lokeshwor, Y., Vishwanath, W. and Kosygin, L. 2013. *Schistura paucireticulata*, a new loach from Tuirial River, Mizoram, India (Teleostei: Nemacheilidae). *Zootaxa*, 383(5): 581-588.

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