

## New Fishes of Japan: Part 4

Parts 1 to 3 of *New Fishes of Japan* were published by the National Museum of Nature and Science in March of 2007, 2008 and 2010, respectively. These three publications included 34 papers describing 59 new fish species/subspecies belonging to 35 genera and 16 families. Although many new fishes were described in Parts 1 to 3, there are still more new fishes in Japanese waters remaining to be described. This situation made the museum continue publishing a series of new fish papers in the Supplement to the Series Zoology of the Bulletin. Part 4 of *New Fishes of Japan* comprises 8 papers by 15 authors, including 11 new species belonging to 9 genera and 7 families. A list of new fishes published in Parts 1 to 4 is shown in Table 1 (see on the reverse). As in Parts 1 to 3, the papers of this volume were submitted primarily by Japanese ichthyologists, but also include contributions from ichthyologists in Denmark and the United States.

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Table 1. New fishes published in Parts 1 to 4. Genera in bold letters were described as new.

Part	Number of New Species/Subspecies	Genus	Family
3, 4	2 species	<i>Glossanodon</i>	Argentinidae
2, 3	2 species	<i>Cocotropus</i>	Aploactinidae
2	1 species	<i>Guentherus</i>	Atelepodidae
2	1 species	<i>Engyprosopon</i>	Bothidae
4	1	<i>Branchiostegus</i>	Branchiostegidae
2	1 species	<i>Astrocottus</i>	Cottidae
2	1 species	<i>Cynoglossus</i>	Cynoglossidae
1	4 subspecies	<i>Acheilognathus</i>	Cyprinidae
1	1 species	<i>Amblyeleotris</i>	Gobiidae
3	4 species	<b><i>Ancistrogobius</i></b>	Gobiidae
1	2 species	<i>Asterropteryx</i>	Gobiidae
4	1	<i>Gobiodon</i>	Gobiidae
3	1 species	<i>Gobiopsis</i>	Gobiidae
1	2 species	<b><i>Grallenia</i></b>	Gobiidae
3	1 species	<i>Hetereleotris</i>	Gobiidae
1	3 species	<i>Obliquogobius</i>	Gobiidae
3	3 species	<i>Parioglossus</i>	Gobiidae
3	1 species	<b><i>Phoxacromion</i></b>	Gobiidae
2	1 species	<i>Platygobiops</i>	Gobiidae
1	1 species	<i>Priolepis</i>	Gobiidae
1, 2, 4	8 species	<i>Trimma</i>	Gobiidae
1	3 species	<i>Vanderholstia</i>	Gobiidae
1, 4	2 species	<i>Careproctus</i>	Liparidae
3	1 species	<i>Malthopsis</i>	Ogocephalidae
4	2 species	<i>Ophichthus</i>	Ophichthidae
4	1 species	<i>Solecenchelys</i>	Ophichthidae
4	1 species	<i>Neobythites</i>	Ophidiidae
1, 2	6 species	<i>Parapercis</i>	Pinguipedidae
3	1 species	<i>Inegocia</i>	Platycephalidae
2	1 species	<i>Plotosus</i>	Plotosidae
1	1 species	<i>Chromis</i>	Pomacentridae
2	1 species	<i>Acanthopagrus</i>	Sparidae
1	1 species	<i>Dentex</i>	Sparidae
1	2 species	<i>Zoarchias</i>	Stichaeidae
3	1 species	<b><i>Myopsaron</i></b>	Trichonotidae
2	1 species	<i>Bilabria</i>	Zoarcidae
2	1 species	<i>Davidijordania</i>	Zoarcidae
1	1 species	<i>Lycenchelys</i>	Zoarcidae
4	1 species	<i>Pachycara</i>	Zoarcidae
Total	70	39	21