

"Body very broad. Head large, deeper than the body, a little produced anteriorly. Eyes large, occupying the whole sides of the head. First pair of antennæ fixed at the under-side of the head; first joint of flagellum tumid, the rest of flagellum subterminal. Second pair fixed at the under-side of the head, angularly folded (δ) or wanting (φ). Mandibles with palp. Femora of fifth, sixth and seventh pairs of pereopoda [first joint of *Third*, *Fourth*, and *Fifth Peræopods*] transformed into perfect opercula. Seventh pair [*Fifth Peræopods*] reduced."

Genus *Platyscelus*, Spence Bate, 1861.

1816. *Typhis*, Risso, Hist. Nat. des Crust. des environs de Nice, p. 122.
 1818. ,, Lamarck, Hist. Nat. des Anim. sans vertèbres, t. v.
 1818. ,, Leach, Dict. d. Sci. Nat., t. xii., Art. Crustacés.
 1825. ,, Desmarest, Consid. gén. sur la classe des Crustacés, p. 281.
 1825. ,, Latreille, Familles nat. du Règne Animal, p. 289.
 1825. ,, Guérin, Encycl. Méth. Hist. Nat., t. x., Art. Typhis.
 1826. ,, Risso, Hist. Nat. Europe Mérid., t. v. p. 94.
 1829. ,, Latreille, Le Règne Animal, t. iv.
 1830. ,, Desmarest, in Bosc's Hist. Nat. des Crustacés, éd. ii.
 1830. ,, (*pars*), Milne-Edwards, Ann. d. Sci. Nat., t. xx. pp. 385, 395 (extr., pp. 34, 44).
 1831. ,, Latreille, Cours d'Entomologie.
 1837. ,, Burmeister, Handbuch der Naturgeschichte, Abth. ii., Zool.
 1838. ,, Milne-Edwards, Hist. Nat. des Anim. sans vertèbres, t. v.
 1840. ,, O. G. Costa and A. Costa, Catal. de' Crost. del Regno di Napoli.
 1840. ,, (*pars?*), Lucas, Hist. Nat. des Crust., Arachn. et Myriap., p. 239.
 1840. ,, (*pars*), Milne-Edwards, Hist. Nat. des Crust., t. iii. p. 94.
 1850. ,, de Natale, Descr. Zool. Crost. del porto di Messina.
 1852. ,, Dana, Amer. Journ. Sci. and Arts, ser. 2, vol. xiv. No. 41.
 1852. ,, Dana, U.S. Explor. Exped., vol. xiii. pt. ii. pp. 1008, 1443.
 1855. ,, (*pars*), Gosse, Manual of Marine Zoology, pt. i.
 1861. *Platyscelus*, Spence Bate, Ann. and Mag. Nat. Hist., ser. 3, vol. viii.
 1862. *Thyropus* (*pars*), Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 326 (*non* Dana).
 1862. *Platyscelus*,¹ Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 329.
 1871. *Platyscelus*, Claus, Unters. über den Bau und die Verwandtschaft der Hyperiden.
 1878. ,, Claus, Zool. Anzeiger, Jahrg. i. p. 270.
 1879. *Eutyphis*, Claus, Die Gattungen und Arten der Platysceliden, pp. 4, 5.
 1879. *Platyscelus*, G. M. Thomson, Trans. New Zealand Inst., vol. xi. p. 244.
 1885. *Eutyphis*, Carus, Prodrömus Faunæ Mediterraneæ, pars ii. p. 424.
 1886. ,, Gerstaecker, Bronn's Klassen und Ordnungen, Bd. v. Abth. ii. p. 482.
 1887. *Eutyphes*, Bovallius, Systematical List of Amph. Hyper., Bihang till K. Svensk. Vetensk.-Akad. Handl., Bd. 11, No. 16, p. 45.
 1887. *Eutyphis*, Claus, Die Platysceliden, p. 31.

For the original definition of the genus *Typhis*, see Note on Risso, 1816 (p. 97). For the brief original definition of *Platyscelus*, see Note on Spence Bate, 1861 (p. 327).

¹ "*Platyscelus Batei*," Streets, 1877, with the wrists of the gnathopods not produced and neither wrists nor hands serrated, cannot belong to this genus, unless based on an incompletely developed specimen.