

A KEY TO THE SPECIES OF THE GENUS *Pseudovermis*

The following key is an amended and amplified version of that presented by Salvini Plawen (1968).

1. Cerata prominent only on the preserved animal	.....	.....	.....	.....	.....	2
Cerata prominent on the living animal	.....	.....	.....	.....	.....	5
2. 11 to 13 pairs of cerata	.....	.....	.....	.....	<i>P. kowalevskyi</i> Salvini Plawen	
Less than 10 pairs of cerata	.....	.....	.....	.....	.....	3
3. Not more than 5 cerata in all	.....	.....	.....	.....	<i>P. schulzi</i> Marcus and Marcus	
7-8 pairs of cerata	.....	.....	.....	.....	.....	4
4. Lateral plate of the radula with a single point, lateral denticles of median plate not increasing in size from interior to exterior	.....	.....	.....	.....	<i>P. paradoxus</i> Kowalevsky	
Lateral plate of the radula with two points, lateral denticles of median plate increase in size from the interior to the exterior	.....	.....	.....	.....	<i>P. boadeni</i> Salvini Plawen	
5. Cerata very short, button-like; foot thin	.....	.....	.....	.....	.....	6
Cerata long, finger-like; foot broad	.....	.....	.....	.....	.....	7
6. Not more than 7 pairs of cerata; eyes lacking; lateral plates of the radula having two points	.....	.....	.....	.....	<i>P. axi</i> Marcus and Marcus	
Not more than 5 pairs of cerata; eyes present; lateral plates of the radula having a single point	.....	.....	.....	.....	<i>P. setensis</i> Fize	
7. Lateral plates of the radula with a single point	.....	.....	.....	.....	.....	8
Lateral plates of the radula with two points	.....	.....	.....	.....	.....	9
8. Cilia of the head interrupted dorsally and laterally; eyes present; anterior border of mandibles not denticulate	.....	.....	.....	.....	<i>P. papillifera</i> Kowalevsky	
Cilia of the head not interrupted; eyes lacking; anterior border of mandibles denticulate	.....	.....	.....	.....	<i>P. salamandrops</i> Ev. Marcus	
9. Cerata longer than the diameter of the head; eyes present; median plate of the radula lacking large median tooth, having instead 2 or 3 very fine short denticles	.....	.....	.....	.....	<i>P. hancocki</i> n.sp.	
Cerata shorter than the diameter of the head; eyes lacking; median plate of the radula with large median tooth and three lateral denticles on each side, epidermis bearing spicules	.....	.....	.....	.....	<i>P. mortoni</i> n.sp.	