

To the following Table, drawn from Boeck's work, I have only added, for facility of reference, the numbers of the pages on which the several groups are described:—

Divisioner.	Familier.	Underfamilier.
<i>Amphipoda</i> <i>Hyperina</i> , p. 76.	{ Hyperidæ, p. 77. Tryphanidæ, p. 90.	
	Prostomatidæ, p. 95. Orchestidæ, p. 99.	
	Gammaridæ, p. 111.	{ Lysianassinæ, p. 112. Pontoporinæ, p. 194. Phoxinæ, p. 212. Edicerinæ, p. 254. Epimerinæ, p. 227. Dexaminiæ, p. 310. Atylinæ, p. 320. Gammarinæ, p. 362.
<i>Amphipoda</i> <i>Gammariina</i> , p. 94.	Leucothoidæ, p. 418.	{ Stegocephalinæ, p. 419. Amphilochinæ, p. 430. Stenothoinæ, p. 445. Syrrhoïnæ, p. 470. Pardaliscinæ, p. 480. Leucothoinæ, p. 494. Iphimedinæ, p. 235.
	Ampeliscaidæ, p. 516.	
	Photidæ, p. 546.	{ Leptocheirinæ, p. 546. Photinæ, p. 552. Microdeutopinæ, p. 563.
	Podoceridæ, p. 586.	{ Amphithoinæ, p. 586. Podocerinæ, p. 598.
	Corophidæ, p. 619.	{ Corophinæ, p. 621. Helainæ, p. 642.
	Cheluridæ, p. 645. Dulichidæ, p. 649.	
<i>Amphipoda</i> <i>Caprellina</i> , p. 668.	{ Caprellidæ, p. 669. Cyamidæ, p. 703.	

There are no new species described in this volume, but the descriptions of those already known and the attendant observations are of the highest value.

Of the family Prostomatidæ he gives the following definition:—"Instrumenta cibaria valde prominentia et conjuncta processum 3 fissum, tubiformem formantia. Labium superius prælongatum, angustum. Mandibulæ styliformes, acute, palpis longis triarticulatis instructæ. Maxillæ angustæ, elongatæ, in apice acuminatæ. Pedes maxillares laminis interioribus angustis, exterioribus brevibus et latioribus; articulo palpi 4to longo, non ungviformi. Corpus compressum, latum; epimeris latis. Antennæ superiores breves, flagellis accessoriis instructæ. Pedes 1mi paris manu pervalida subcheliformi. Pedes 2di paris elongati, angusti; manu subcheliformi, parva. Pedes saltatorii biramei; ramis latis. Appendix caudalis parvula."