										PAGE
VII.—O	N THE HABITS OF RECENT CRINOID	S, AND T	HEIR PAR	ASITES,			•		•	130
	Modes of Attachment, .							•		131
	Myzostoma,			ě.		•	• •	•	•	134
VIII.—T	HE GEOGRAPHICAL AND BATHYMET	RICAL D	ISTRIBUTI	ON OF TE	E CRI	NOIDS,			:: :•	136
,	A. Geographical Range, .			2		13				136
	B. Bathymetrical Range, .		į							1:38
	C. The Association of the Gene			Stations,		896				139
			10 <u>414</u> 0							142
IX.—O	n the Relation between the Re	CENT AN	D THE FO	SSIL NE	OCRINO	IDS,	•	•	•	
X.—0	n the Relations of the Neogrin	toids to	THE PAL	ÆOCRINO	IDS,	•		•	•	145
	The Müllerian Classification;	Articulat	a and Te	ssellata,				•	•	145
	General Characters of the Neoc	rinoids,		•	•	•	•		•	149
	Structure of the Calyx,	*		•		•			•	149
	Characters of the Arms,			•		•			•	154
	The Disk and Oral Plates,									155
	The Vault of the Palæocri	noids,	•	•		•				156
	Vault of Haplocrinus, Allagecri	nus, and	l Coccocri	nus,						157
	Vault of Cyathocrinus, .			•						163
	Subtegminal Ambulacra,		•	•	•					164
	Vault of Actinocrinidæ, .			•	•	•	8			167
	Homologies of the Calyx as	nd Dom	e Plates,						•	168
	Radial Dome Plates, .			•	•			•	•	173
	Vault of Platycrinide, .	•	•		•		•			175
	Vault of Ichthyocrinidæ, .		•	•						181
	Vault of Glyptocrinus, Reteocrin	nus, and	Xenocrin	ıus,	(. €()			•	•	183
XI.—CL	ASSIFICATION,	•							•	186
	Definition of the Pelmatozoa,			10						186
	Definition of the Crinoidea,								•	187
	Other Systems of Classifica	tion.	87.k		2	2			20 20	189
	Characters of the Pelmatoz		880 10	250			8 4			193
	Definition of the Neocrinoidea,		•						•	196
VII Dr	scription of the Specimens,									197
A11.—DE	property and the state of the s				•	•	*		•	
	Family Holopidæ and Genus He	5				*	•	•	*	197
	A. General Account of the		•	•	•		•	•	٠	197
	Holopus rangi, d'Or	engny,	•	•	•	*	•	•		199
	The Calyx, .		*	•	•	•	•	•	•	199
	The Axillary Radial	ls, .	•	•		*	•	•		204
	The Arms, .		•	•	•	•	•	•	•	206
	The Disk and Amb	100	•	•	•	•	•	•0	•	208
	Anatomy of the Arr		· ·	•		•6	₽. •	•		209
	B. On the Systematic Posi	tion of	Hotopus,	٠	•	•	•	•	•	211
	Cyathidium, `.	•	٠	•	•	•	•		•	211
	Cotylecrinus, .	•	•	*	5	. ::	(0€)	0.90	1960	213
	Eudesicrinus, .			• •	•	•	•	•	8.88	214
	Gymnocrinus and M	-	1,-50	•	•	•	•	•		216
	Edriocrinus					230		1041	100	217