

Table of Species of *Ophiacantha*—continued.

Mouth papillæ long and slender.	{	About eleven mouth papillæ to each angle; large tentacle scales,	}	<i>Ophiacantha cuspidata.</i>
		Seven mouth papillæ to each angle; slender spiniform tentacle scales,		<i>Ophiacantha longidens.</i>
		Seven mouth papillæ. High disk stumps with thorny sides and ends. Arm spines feebly thorny. Six arms,		<i>Ophiacantha nodosa.</i>
		The lowest arm spine thickened and curved,		<i>Ophiacantha cornuta.</i>
		Tentacle scales with long thorns; arm spines strongly thorny,		<i>Ophiacantha aspera.</i>
		Nine rather short, scarcely thorny arm spines. Side arm plates barely meeting above and not prominent, so that the upper arm spines on either side are widely separated. Disk crotchets close-set and rather coarse,		<i>Ophiacantha indica.</i>
		Seven strongly thorny arm spines. Side arm plates very prominent. Coarse disk crotchets,		<i>Ophiacantha stellata.</i>
		Arm spines strongly thorny; tentacle scales long, stout, and sharp,		<i>Ophiacantha scutata.</i>
		Eight or more feebly thorny arm spines; side arm plates not very prominent. Disk crotchets rather stout,		<i>Ophiacantha cosmica.</i>
		Ten slightly thorny arm spines, longer than in <i>Ophiacantha cosmica</i> ,		<i>Ophiacantha millespina.</i>
		Seven to eight slender, nearly smooth arm spines. One narrow spine-like tentacle scale. Under arm plates much wider than long of a broad axe-shape,		<i>Ophiacantha discoidea.</i>
		Seven scarcely thorny arm spines; side arm plates very prominent. Disk crotchets minute,		<i>Ophiacantha pentacrinus.</i>
		Six not thorny, rather short arm spines; side arm plates not very prominent. Disk crotchets fine and close-set,		<i>Ophiacantha abyssicola.</i>
		Very long, not thorny arm spines; side arm plates large and swollen; outer side of under arm plates strongly curved,		<i>Ophiacantha levispina.</i>
		Disk evenly set with minute bifid or trifid stumps. Four to five sharp, slightly rough, glassy arm spines, not as long as a joint,		<i>Ophiacantha dallasi.</i>
		Disk beset with minute grain-like stumps bearing a crown of blunt thorns. Arm spines long, slender, translucent, and thorny, mounted on very projecting side arm plates which meet above,		<i>Ophiacantha serrata.</i>
		Disk covered with soft skin, through which a fine scaling may be distinguished; and set above with a few pointed, rough, stout spines. On each angle, eleven scattered spine-like mouth papillæ. Three slender, nearly smooth, rounded, tapering arm spines,		<i>Ophiacantha marsupialis.</i>

Numerous (6-11) translucent arm spines.
 Disk beset with thorny stumps or crotchets.