

ERRATUM

## Erratum to: Patterns and trends in coral reef macroalgae browsing: a review of browsing herbivorous fishes of the Indo-Pacific

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Unfortunately, the footnote of Table 1 has been missed in the original publication of the article.

Table 1 along with footnote and the one of the references has been corrected in this erratum.

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**Table 1** List of macroalgae browsers

Family	Species	Macroalgae fed on (/preferred)	Location	Source
<b>Acanthuridae</b> (Unicornfish)	<i>Naso annulatus</i> (<20 cm SL) <sup>b,c</sup>	N/A	N/A	Choat and Clements (1998), Choat et al. (2002)
	<i>Naso brachycertron</i> <sup>b,c</sup>	N/A	N/A	Choat pers. obs.
	<i>Naso brevirostris</i> (<20 cm SL) <sup>b,c</sup>	N/A	N/A	Choat et al. (2004)
	<i>Naso elegans</i> <sup>a,c</sup>	<i>Sargassum</i> sp.	Seychelles, West Indian Ocean	Choat and Clements (1998), Choat et al. (2002)
	<i>Naso lituratus</i> <sup>a,c,b</sup>	<i>Sargassum</i> sp., <i>Padina</i> sp.	N/A	Chong-Seng et al. (2014)
			Spermonde Archipelago, Indonesia	Choat pers. obs.
				Plass-Johnson et al. (2015)
			Fiji	Rashid et al. (2013)
		<i>Sargassum polycystum</i> , <i>Turbinaria conoidea</i> , <i>Padina boryana</i> and <i>Dicyota bartramiana</i>		
			N/A	Choat et al. (2004)
			N/A	Choat and Clements (1998)
			N/A	Choat pers. obs.
	<i>Naso maculatus</i> (<20 cm SL) <sup>c</sup>	N/A	N/A	Choat et al. (2004)
	<i>Naso medanei</i> (<20 cm SL) <sup>c</sup>	N/A	N/A	Hoey and Bellwood (2009a, b)
	<i>Naso tonganus</i> <sup>b,c</sup>	N/A	N/A	Bennett and Bellwood (2011)
<b>Naso unicornis</b>	<i>Sargassum</i> sp.	<i>Sargassum</i> sp.	Lizard Island, GBR	Michael et al. (2013)
			Low Island Group; Whitsunday Island Group; Keppel Island Group, GBR	Vergés et al. (2012)
		<i>Sargassum</i> sp.	Ningaloo Reef, Australia	
		<i>Sargassum</i> sp.	Ningaloo Reef, Australia; Keppel Island Group, GBR	
		<i>Sargassum</i> sp.	Pioneer Bay, Orpheus Island, GBR	Lefèvre and Bellwood (2011)
		<i>Sargassum</i> sp.	Seychelles, West Indian Ocean	Chong-Seng et al. (2014)

**Table 1** continued

Family	Species	Macroalgae fed on (/preferred)	Location	Source
Acanthuridae (Surgeonfish)	<i>Sargassum</i> sp., <i>Padina</i> sp.	<i>Sargassum</i> sp., <i>Padina</i> sp.	Spermonde Archipelago, Indonesia	Plass-Johnson et al. (2015)
Ephippidae (Batfish)	<i>Sargassum polycystum</i> , <i>Turbinaria conoides</i> , <i>Padina boryana</i> and <i>Dicyotia bartayresiana</i>	<i>Fiji</i>		Rasher et al. (2013)
	N/A	N/A		
	N/A	N/A		
	<i>Zebrasoma desjardini</i> <sup>a</sup>	<i>Sargassum</i> sp.		
	<i>Platax batavicus</i> <sup>c</sup>	<i>N/A</i>		
	<i>Platax boersii</i> <sup>c</sup>	<i>N/A</i>		
	<i>Platax orbicularis</i> <sup>c</sup>	<i>N/A</i>		
	<i>Platax pinnatus</i> <sup>a,c</sup>	<i>Sargassum</i> sp.	Pioneer Bay, Orpheus Island, GBR	Bellwood et al. (2006)
	<i>Platax teira</i> <sup>c</sup>	<i>N/A</i>	N/A	
	<i>Zabidius novemaculeatus</i>	<i>N/A</i>	Ningaloo Reef, Australia	Michael et al. (2013)
Kyphosidae (Sea chubs)	<i>Kyphosus bigibbus</i> <sup>a</sup>	<i>Sargassum</i> sp.		
	<i>Kyphosus cinerascens</i> <sup>b</sup>	<i>N/A</i>		
	<i>Kyphosus vaigiensis</i> <sup>a,b</sup>	<i>Sargassum</i> sp.	Lizard Island, GBR	Hoey and Bellwood (2009a)
	<i>Sargassum</i> sp.		Low Island Group; Whitsunday Island Group; Keppel Island Group, GBR	Bennett and Bellwood (2011)
	<i>Sargassum</i> sp.		Ningaloo Reef, Australia	Michael et al. (2013)
	<i>Sargassum</i> sp.		Pioneer Bay, Orpheus Island, GBR	Cvitanovic and Bellwood (2009)
	<i>Sargassum</i> sp.		Ningaloo Reef, Australia; Keppel Island Group, GBR	Vergés et al. (2012)
	<i>Sargassum</i> sp.		Pioneer Bay, Orpheus Island, GBR	Lefèvre and Bellwood (2011)

Table 1 continued

Family	Species	Macroalgae fed on (/preferred)	Location	Source
		N/A	N/A	Choat et al. (2004)
Labridae (tribe Scarini, Parrotfish)	<i>Bolbometopon muricatum</i> <sup>a</sup>	<i>Sargassum</i> sp., <i>Turbinaria ornata</i> , <i>Acanthophora spicifera</i> <i>Pudina</i> sp.	Orpheus Island, GBR Spermonde Archipelago, Indonesia	Loffler et al. (2015) Plass-Johnson et al. (2014)
	<i>Calotomus carolinus</i> <sup>c</sup>	N/A	N/A	Choat and Bellwood pers. obs.
	<i>Calotomus japonicas</i> <sup>c</sup>	N/A	N/A	Choat and Bellwood pers. obs.
	<i>Calotomus spinidens</i> <sup>c</sup>	N/A	N/A	Choat and Bellwood pers. obs.
	<i>Calotomus zonarchus</i> <sup>c</sup>	N/A	N/A	Choat and Bellwood pers. obs.
	<i>Chlorurus microrhinos</i> <sup>a</sup>	<i>Halimeda</i> spp., <i>Amphiroa</i> sp.	Pioneer Bay, Orpheus Island, GBR	Mantyka and Bellwood (2007a)
	<i>Chlorurus sordidus</i> <sup>a</sup>	<i>Sargassum</i> sp.	Seychelles, West Indian Ocean	Chong-Seng et al. (2014)
	<i>Hipposcarus longiceps</i> <sup>a</sup>	<i>Amphiroa crassa</i> , <i>Galaxaura filamentosa</i> ; epiphytes <i>Halimeda</i> spp., <i>Amphiroa</i> sp.	Fiji Pioneer Bay, Orpheus Island, GBR	Rasher et al. (2013) Mantyka and Bellwood (2007a)
	<i>Leptoscarus vaigiensis</i> <sup>a,c</sup>	<i>Sargassum</i> sp.	Seychelles, West Indian Ocean	Chong-Seng et al. (2014)
		N/A	N/A	Choat and Bellwood pers. obs.
	<i>Scarus rivulatus</i> <sup>a</sup>	<i>Halimeda</i> spp., <i>Amphiroa</i> sp.	Pioneer Bay, Orpheus Island, GBR	Mantyka and Bellwood (2007a)
Pomacanthidae (Angelfish)	<i>Pomacanthus sexstriatus</i> <sup>a</sup>	<i>Sargassum</i> sp. No specificity observed (twelve different macroalgae)	Pioneer Bay, Orpheus Island, GBR Pioneer Bay, Orpheus Island, GBR	Bellwood et al. (2006) Mantyka and Bellwood (2007a)
Siganidae (Rabbitfish)	<i>Siganus argenteus</i> <sup>a</sup>	<i>Caulerpa taxifolia</i> , <i>Laurencia</i> sp., <i>Acanthophora spicifera</i> <i>Chlorodesmis fastigiata</i>	Orpheus Island, GBR Fiji	Loffler et al. (2015) Rasher et al. (2013)
	<i>Siganus canaliculatus</i> <sup>a,c</sup>	<i>Sargassum</i> sp.	Low Island Group; Whitsunday Island Group; Keppel Island Group, GBR	Bennett and Bellwood (2011)

**Table 1** continued

Family	Species	Macroalgae fed on (/preferred)	Location	Source
	<i>Sargassum</i> sp.	Orpheus Island, GBR	Fox and Bellwood (2008)	
	<i>Sargassum</i> sp.	Hazard Bay, Orpheus Island, GBR	Cvitanyovic and Bellwood (2009)	
	<i>Sargassum</i> sp.	Keppel Island Group, GBR	Vergés et al. (2012)	
	<i>Sargassum</i> sp.	Pioneer Bay, Orpheus Island, GBR	Mantyka and Bellwood (2007a, b)	
	<i>Sargassum</i> sp., <i>Padina</i> sp.	Spermonde Archipelago, Indonesia	Plass-Johnson et al. (2015)	
	<i>Acanthophora spicifera</i> , <i>Caulerpa taxifolia</i> , <i>Laurencia</i> sp., <i>Sargassum</i> sp., <i>Turbinaria ornata</i>	Orpheus Island, GBR	Löffler et al. (2015)	
<i>Siganus dolatus</i> <sup>a</sup>	<i>Sargassum</i> sp., <i>Acanthophora spicifera</i> , <i>Caulerpa taxifolia</i> , <i>Gelaxaura rigosa</i> , <i>Laurencia</i> sp., <i>Turbinaria</i> sp.	Orpheus Island, GBR	Löffler et al. (2015)	
	<i>Sargassum</i> sp.	Pioneer Bay, Orpheus Island, GBR	Bellwood et al. (2006)	
	<i>Sargassum</i> sp.	Low Island Group; Whitsunday Island Group; Keppel Island Group, GBR	Bennett and Bellwood (2011)	
	Mainly <i>Hypnea</i> sp.	Pioneer Bay, Orpheus Island, GBR	Mantyka and Bellwood (2007a)	
	<i>Sargassum</i> sp.	Pioneer Bay, Orpheus Island, GBR	Lefévre and Bellwood (2011)	
	<i>Sargassum</i> sp.	Pioneer Bay and Cattle Bay, Orpheus Island, GBR	Cvitanyovic and Bellwood (2009)	
	<i>Sargassum</i> sp.	Keppel Island, GBR	Vergés et al. (2012)	
	<i>Sargassum</i> sp.	Orpheus Island, GBR	Fox and Bellwood (2008)	
<i>Siganus javanus</i> <sup>a,b</sup>	<i>Sargassum</i> sp.	Cattle Bay, Orpheus Island, GBR	Cvitanyovic and Bellwood (2009)	
	<i>Sargassum</i> sp., <i>Turbinaria</i> sp.	GBR	Hoey et al. (2013)	
	<i>Sargassum</i> sp.	Seychelles, West Indian Ocean	Chong-Seng et al. (2014)	
	<i>Sargassum</i> sp.	Seychelles, West Indian Ocean	Chong-Seng et al. (2014)	
	<i>Siganus virginicus</i> <sup>a</sup>	Spermonde Archipelago, Indonesia	Plass-Johnson et al. (2015)	

**Table 1** continued

Family	Species	Macroalgae fed on (/preferred)	Location	Source
	<i>Turbinaria</i> sp.		Mu Ko Ang Thong Marine Park, Gulf of Thailand	Puk et al., in preparation

Locations and algae fed on are given for species being observed as the dominant macroalgae browser when using cameras, species observed as feeding on macroalgae or being identified by the authors as browser based on gut content. Species whose bites have been observed to influence macroalgae biomass loss are listed in bold

*GBR* great barrier reef

<sup>a</sup> Species identified using cameras

<sup>b</sup> Species identified based on gut content

<sup>c</sup> Species listed by Green and Bellwood (2009) includes species from personal observations by Choat and Bellwood

## References

- Plass-Johnson J, Ferse SCA, Wild C, Teichberg M (2014) Observation of macroalgal browsing in juvenile humphead parrotfish, *Bolbometopon muricatum* in the Spermonde Archipelago, Indonesia. Bull Mar Sci 90:763–764. doi:[10.5343/bms.2014.1006](https://doi.org/10.5343/bms.2014.1006)