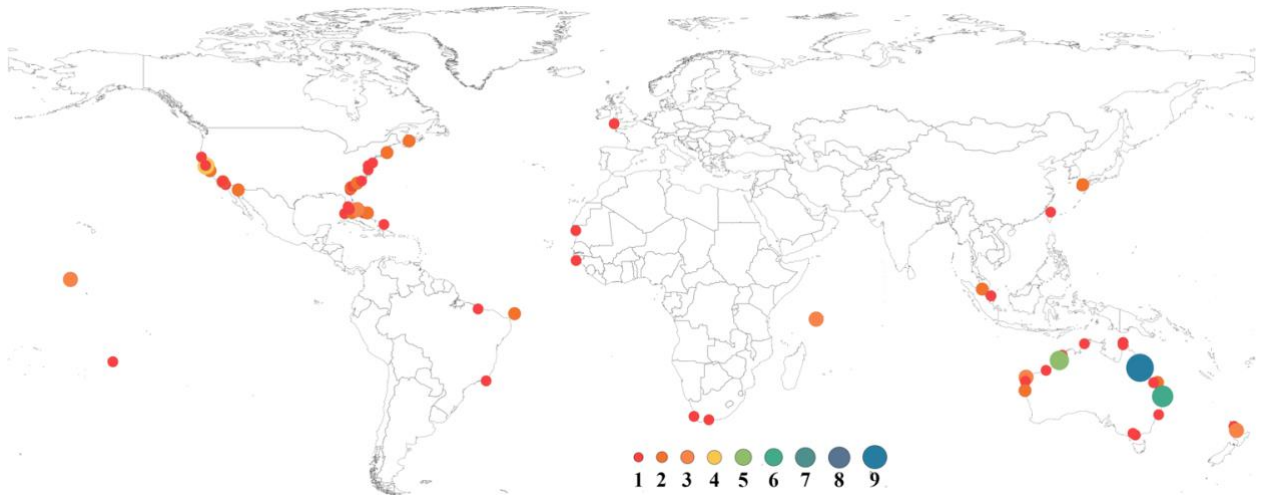
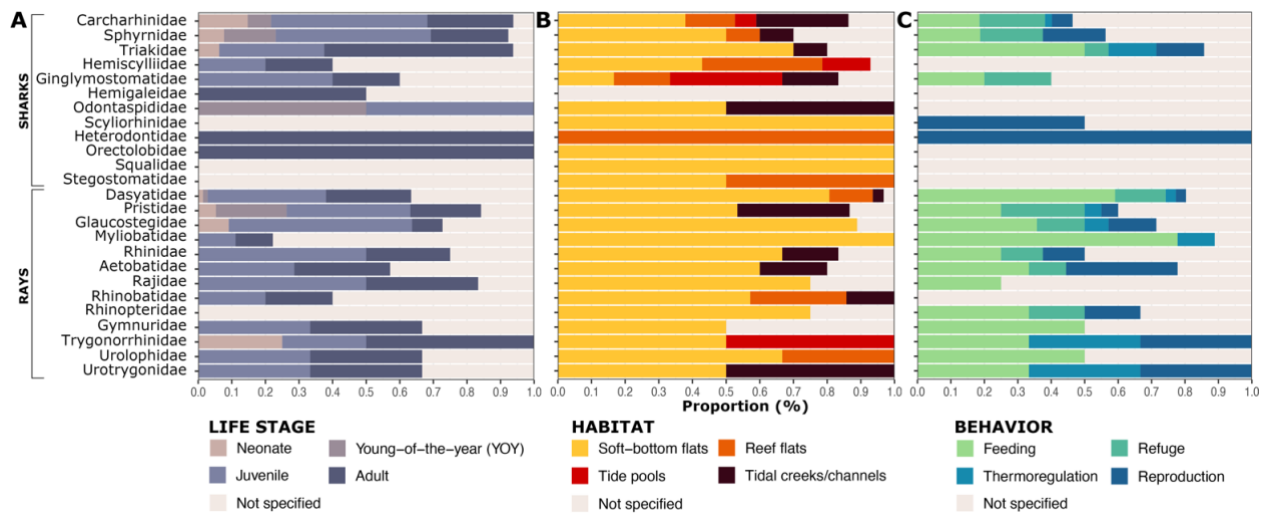


## Appendix 7.1



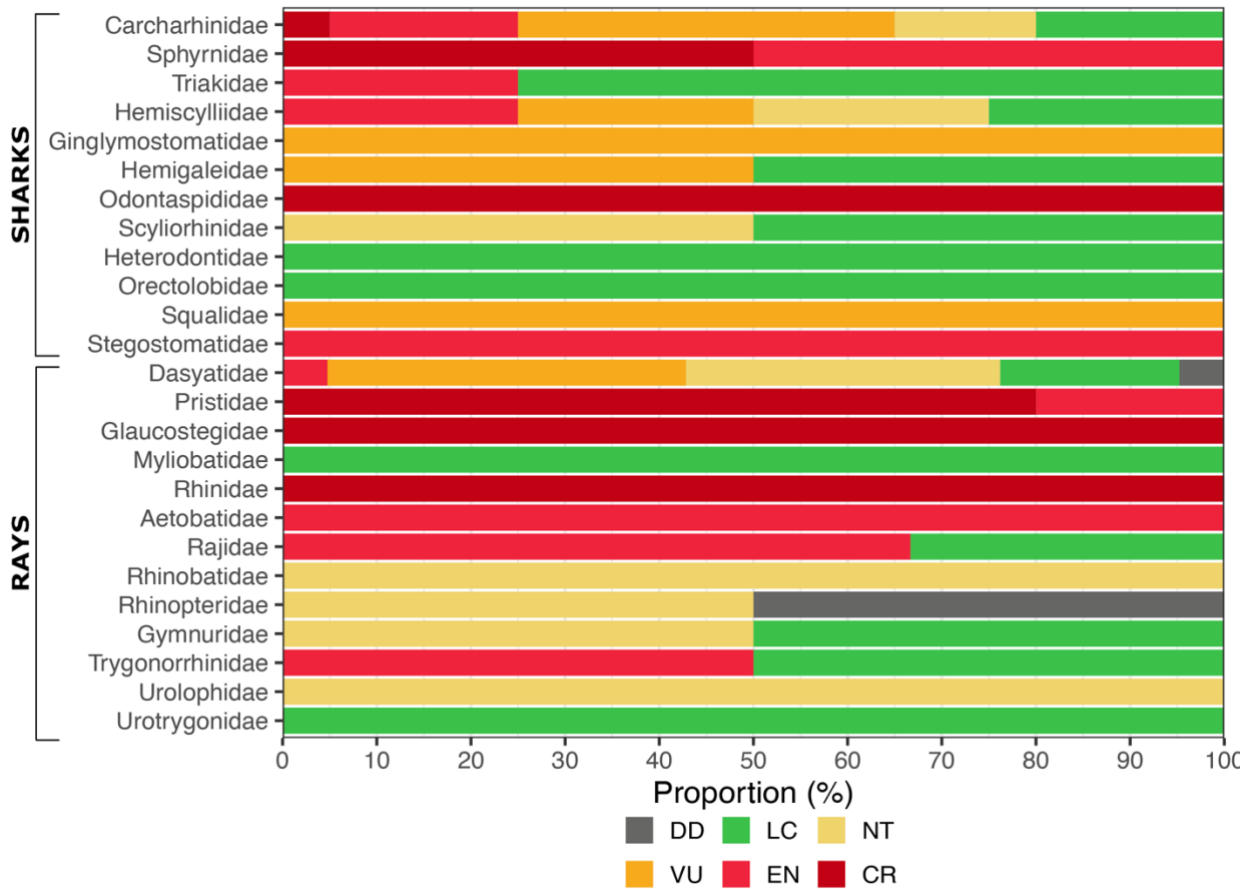
Global distribution of selected studies (n = 119) describing the intertidal habitat use of elasmobranchs. Color and size scale indicate the number of publications.

## Appendix 7.2



The relative number of observations for each shark (top) and ray (bottom) family for different life stages (A), intertidal habitats (B), and behavior/purposes (C).

### Appendix 7.3



IUCN Red List conservation status of all elasmobranch species described to use intertidal habitats. Proportion of species within a certain conservation status group is given for each shark and ray family. IUCN Red List categories: DD = Data Deficient, LC = Least Concern, NT = Near Threatened, VU = Vulnerable, EN = Endangered, and CR = Critically Endangered. A species is considered to be threatened if it belongs to one of the three highest conservation categories (VU, EN, CR).

**Appendix 7.4** Overview of intertidal habitat use of shark and ray species. Life-stages: NE = Neonate, YO = Young-of-the-year, JU = Juvenile, AD = Adult, ? = not specified. Habitat: SB = soft-bottom flats, RF = reef-flats, TP = tide pools, TC = tidal channels, ? = not specified. Behavior: OC = occurrence, FE = feeding, RE = reproductive, RF = refuge, TH = thermoregulation.

Reference	Species	Site	Country	Life-stage(s)					Habitat					Behavior					
				N E	Y O	J U	A D	?	S B	R F	T P	T C	?	O C	F E	R E	R F	T H	
Ackerman <i>et al.</i> , 2000	<i>Triakis semifasciata</i>	Tomales Bay	United States			x	x				x					x	x		
Adkins <i>et al.</i> , 2016	<i>Anoxypristis cuspidata</i>	Cleveland Bay	Australia			x					x					x			
	<i>Carcharhinus amboinensis</i>	Cleveland Bay	Australia			x					x					x			
	<i>Carcharhinus fitzroyensis</i>	Cleveland Bay	Australia			x	x				x					x			
	<i>Carcharhinus tilstoni</i>	Cleveland Bay	Australia			x	x				x					x			
	<i>Glaucostegus typus</i>	Cleveland Bay	Australia			x					x					x			
	<i>Rhinoptera neglecta</i>	Cleveland Bay	Australia						x		x					x			
	<i>Rhizoprionodon taylori</i>	Cleveland Bay	Australia			x	x				x					x			
	<i>Rhynchobatus australiae</i>	Cleveland Bay	Australia			x	x				x					x			
	<i>Sphyrna lewini</i>	Cleveland Bay	Australia			x					x					x			
	<i>Urogymnus granulatus</i>	Cleveland Bay	Australia			x					x					x			
Bangley <i>et al.</i> , 2016	<i>Carcharhinus plumbeus</i>	Herb River, Georgia	United States										x			x			
	<i>Carcharhinus leucas</i>	Pamlico Sound, North Carolina	United States			x								x		x			
Barletta and Blaber, 2007	<i>Carcharhinus leucas</i>	Embley Estuary	Australia			x	x						x			x			
	<i>Himantura uarnak</i>	Embley Estuary	Australia			x	x				x					x			
	<i>Negaprion acutidens</i>	Embley Estuary	Australia			x	x						x			x			
	<i>Pastinachus sephen</i>	Embley Estuary	Australia			x	x				x					x			

	<i>Rhynchobatus australiae</i>	Embley Estuary	Australia		x		x	
	<i>Taeniura lymma</i>	Embley Estuary	Australia		x	x	x	
Beckman, 2017	<i>Neotrygon australiae</i>	Moreton Bay	Australia			x	x	x
Brinton and Curran, 2017	<i>Hypanus sabinus</i>	Herb River and Romerly Marsh Creek	United States			x		x
Campos <i>et al.</i> , 2009	<i>Mustelus henlei</i>	Tomales Bay	United States			x		x
Carlisle and Starr, 2009	<i>Triakis semifasciata</i>	Elkhorn Slough	United States		x	x		x
Carlisle and Starr, 2010	<i>Triakis semifasciata</i>	Elkhorn Slough	United States		x	x		x
Cerutti-Pereyra <i>et al.</i> , 2014	<i>Glaucostegus typus</i>	Mangrove Bay	Australia		x		x	x
	<i>Himantura uarnak</i>	Mangrove Bay	Australia		x		x	x
	<i>Pastinachus ater</i>	Mangrove Bay	Australia		x		x	x
	<i>Urogymnus asperrimus</i>	Mangrove Bay	Australia		x		x	x
Chin <i>et al.</i> , 2012	<i>Carcharhinus melanopterus</i>	Cleveland Bay	Australia		x	x		x
	<i>Chiloscyllium punctatum</i>	Cleveland Bay	Australia				x	x
	<i>Negaprion acutidens</i>	Cleveland Bay	Australia				x	x
	<i>Stegostoma tigrinum</i>	Cleveland Bay	Australia				x	x
Chin <i>et al.</i> , 2013	<i>Carcharhinus melanopterus</i>	Cleveland Bay	Australia			x		x
Chin <i>et al.</i> , 2016	<i>Carcharhinus melanopterus</i>	Cleveland Bay	Australia	x	x	x		x
Christie, 2015	<i>Heterodontus portusjacksoni</i>	Point Cooke Marine Sanctuary	Australia			x		x
Chong <i>et al.</i> , 1990	<i>Chiloscyllium indicum</i>	Klang-Langat Delta	Malaysia		x	x		x
Clements <i>et al.</i> 2022	<i>Fontitrygon margaritella</i>	Bijagos Archipelago	Guinea-Bissau		x	x	x	
Cole <i>et al.</i> 2022	<i>Dasyatis</i> sp.	Myall River mouth	Australia				x	x
	<i>Trygonoptera</i> sp.	Myall River mouth	Australia				x	x
	<i>Trygonorrhina</i> sp.	Myall River mouth	Australia				x	x
Compagno, 1984	<i>Carcharhinus sealei</i>	Not specified	Not specified			x		x

Compagno and Ebert, 2007	<i>Rostroraja alba</i>	Not specified	Not specified		x		x	
Conrath and Musick, 2010	<i>Carcharhinus plumbeus</i>	Eastern Shore of Virginia	United States	x	x		x	x x x
Cross and Curran, 2000	<i>Dasyatis spp.</i>	Chowan Creek	United States		x		x	x
Dadswell <i>et al.</i> , 2020	<i>Leucoraja ocellata</i>	Minas Basi, Nova Scotia	Canada		x	x	x	
	<i>Leucoraja erinacea</i>	Minas Basi, Nova Scotia	Canada		x	x	x	
	<i>Squalus acanthias</i>	Minas Basi, Nova Scotia	Canada			x	x	
D'Andrea <i>et al.</i> , 2004	<i>Dasyatis spp.</i>	Debidue Flat	United States		x		x	x
da Silva <i>et al.</i> , 2022	<i>Mustelus mustelus</i>	Langebaan Lagoon	South Africa		x	x		x
Davy <i>et al.</i> , 2015	<i>Urogymnus granulatus</i>	Pioneer Bay	Australia		x		x	x x x x
Dwyer <i>et al.</i> , 2020	<i>Carcharhinus leucas</i>	Wenlock and Ducie River	Australia		x		x	x
	<i>Glyphis glyphis</i>	Wenlock and Ducie River	Australia		x		x	x
Ebert and Ebert, 2005	<i>Triakis semifasciata</i>	Humboldt Bay	United States	x		x		x x x
Ebert, 2003	<i>Mustelus henlei</i>	Not specified	Not specified			x		x
Espinoza <i>et al.</i> , 2011	<i>Mustelus californicus</i>	Bolsa Chica	United States		x	x		x x
Everett, 1991	<i>Dasyatis spp.</i>	Bodega Harbor	United States			x		x x
Farrugia <i>et al.</i> , 2011	<i>Pseudobatos productus</i>	Bolsa Chica	United States		x	x		x
Filmalter <i>et al.</i> , 2013	<i>Negaprion acutidens</i>	St. Joseph Atoll	Seychelles		x		x	x
Freitas <i>et al.</i> , 2006	<i>Negaprion brevirostris</i>	Atol das Rocas	Brazil	x	x	x		x x
Fürsich <i>et al.</i> , 1991	<i>Dasyatis spp.</i>	Bahía la Choya, Sonora	Mexico			x		x x
George <i>et al.</i> , 2019	<i>Carcharhinus melanopterus</i>	Pioneer Bay	Australia		x		x x	x x x
Gibson, 2001	<i>Ginglymostoma cirratum</i>	Tamarindo	Costa Rica			x		x
Grant, 1983	<i>Dasyatis spp.</i>	Debidue Flat	United States		x		x	x
Green, 1968	<i>Ray spp.</i>	Moreton Bay	Australia		x		x	
Gregory <i>et al.</i> , 1979	<i>Myliobatis tenuicaudatus</i>	Northern New Zealand	New Zealand		x		x	x

Grubbs <i>et al.</i> , 2007	<i>Carcharhinus plumbeus</i>	Virginia's Eastern Shore	United States	x	x		x	x
Guttridge <i>et al.</i> , 2010	<i>Negaprion brevirostris</i>	Bimini	Bahamas		x		x	x
Guttridge <i>et al.</i> , 2011	<i>Negaprion brevirostris</i>	Bimini	Bahamas	x	x		x	x
Guttridge <i>et al.</i> , 2012	<i>Negaprion brevirostris</i>	Bimini	Bahamas	x	x		x	x x x
Guttridge <i>et al.</i> , 2015	<i>Pristis pectinata</i>	Andros/Bimini	The Bahamas		x		x	x
Harborne <i>et al.</i> , 2016	<i>Aetobatus narinari</i>	Eleuthera	Bahamas			x	x	x
	<i>Carcharhinus limbatus</i>	Eleuthera	Bahamas			x	x	x
	<i>Ginglymostoma cirratum</i>	Eleuthera	Bahamas			x	x	x
	<i>Negaprion brevirostris</i>	Eleuthera	Bahamas			x	x	x x x
Harry <i>et al.</i> , 2011	<i>Aetobatus narinari</i>	Great Barrier Reef World Heritage	Australia				x	x
	<i>Anoxypristis cuspidata</i>	Great Barrier Reef World Heritage	Australia				x	x
	<i>Carcharhinus amboinensis</i>	Great Barrier Reef World Heritage	Australia	x	x		x	x
	<i>Carcharhinus dussumieri</i>	Great Barrier Reef World Heritage	Australia			x	x	x
	<i>Carcharhinus fitzroyensis</i>	Great Barrier Reef World Heritage	Australia		x	x	x	x
	<i>Carcharhinus leucas</i>	Great Barrier Reef World Heritage	Australia	x	x		x	x
	<i>Carcharhinus melanopterus</i>	Great Barrier Reef World Heritage	Australia	x	x	x	x	x
	<i>Carcharhinus sorrah</i>	Great Barrier Reef World Heritage	Australia		x	x	x	x
	<i>Carcharhinus tilstoni</i>	Great Barrier Reef World Heritage	Australia	x	x	x	x	x
	<i>Chiloscyllium punctatum</i>	Great Barrier Reef World Heritage	Australia				x	x
	<i>Hemitrygon fluviorum</i>	Great Barrier Reef World Heritage	Australia				x	x
	<i>Eusphyra blochii</i>	Great Barrier Reef World Heritage	Australia			x	x	x
	<i>Galeocerdo cuvier</i>	Great Barrier Reef World Heritage	Australia		x		x	x

	<i>Glaucostegus typus</i>	Great Barrier Reef World Heritage	Australia			x		x	x
	<i>Hemigaleus australiensis</i>	Great Barrier Reef World Heritage	Australia			x		x	x
	<i>Hemipristis elongata</i>	Great Barrier Reef World Heritage	Australia			x		x	x
	<i>Maculabatis astra</i>	Great Barrier Reef World Heritage	Australia			x		x	x
	<i>Loxodon macrorhinus</i>	Great Barrier Reef World Heritage	Australia			x		x	x
	<i>Negaprion acutidens</i>	Great Barrier Reef World Heritage	Australia	x	x			x	x
	<i>Pristis zijsron</i>	Great Barrier Reef World Heritage	Australia			x		x	x
	<i>Rhinoptera spp.</i>	Great Barrier Reef World Heritage	Australia			x		x	x
	<i>Rhizoprionodon acutus</i>	Great Barrier Reef World Heritage	Australia		x	x		x	x
	<i>Rhizoprionodon taylori</i>	Great Barrier Reef World Heritage	Australia		x	x		x	x
	<i>Rhynchobatus spp.</i>	Great Barrier Reef World Heritage	Australia				x	x	x
	<i>Sphyrna lewini</i>	Great Barrier Reef World Heritage	Australia		x			x	x
	<i>Sphyrna mokarran</i>	Great Barrier Reef World Heritage	Australia		x	x		x	x
Heard <i>et al.</i> , 2020	<i>Sphyrna lewini</i>	Taoyuan Algal Reef	Taiwan		x		x		x
Henderson <i>et al.</i> , 2010	<i>Negaprion brevirostris</i>	South Caicos	Turks and Caicos	x	x		x		x x
Heupel <i>et al.</i> , 2010	<i>Carcharhinus leucas</i>	Florida Everglades	United States	x	x			x	x
Hines <i>et al.</i> , 1997	<i>Myliobatis tenuicaudatus</i>	Wiroa Island	New Zealand			x	x		x x
Hollensead <i>et al.</i> , 2016	<i>Pristis pectinata</i>	Mud Bay	United States		x	x	x		x x
Hopkins and Cech, 1994	<i>Myliobatis californicus</i>	Tomales Bay	United States			x	x		x
Howard and Dörjes, 1972	<i>Dasyatis spp.</i>	Nannygoat flat	United States			x	x		x x
Howard <i>et al.</i> , 1977	<i>Hypanus americanus</i>	Georgia	United States			x	x		x x
	<i>Hypanus sabinus</i>	Georgia	United States			x	x		x x
	<i>Hypanus say</i>	Georgia	United States		x		x		x x



Huish and Benedict, 1977	<i>Carcharhinus obscurus</i>	Cape Fear	United States	x	x	x
Ip <i>et al.</i> , 2020	<i>Carcharhinus melanopterus</i>	Big Sister Island Lagoon	Singapore		x	x
	<i>Taeniura lymma</i>	Big Sister Island Lagoon	Singapore	x	x	x
Jirik and Lowe, 2012	<i>Urobatis halleri</i>	Anaheim Bay	United States	x x	x	x x x
Kanno <i>et al.</i> , 2019	<i>Carcharhinus melanopterus</i>	Pioneer Bay	Australia	x	x	x
	<i>Glaucostegus typus</i>	Pioneer Bay	Australia		x	x
	<i>Negaprion acutidens</i>	Pioneer Bay	Australia	x	x	x
	<i>Neotrygon spp.</i>	Pioneer Bay	Australia		x	x
	<i>Pastinachus ater</i>	Pioneer Bay	Australia	x	x	x x
	<i>Pateobatis fai</i>	Pioneer Bay	Australia		x	x
	<i>Taeniura lymma</i>	Pioneer Bay	Australia		x	x
Kneebone <i>et al.</i> , 2012	<i>Carcharias taurus</i>	Duxbury Bay	United States	x	x	x
				x	x	x
Kneebone <i>et al.</i> , 2018	<i>Carcharias taurus</i>	Duxbury Bay	United States	x	x	x
Knip <i>et al.</i> , 2011	<i>Carcharhinus amboinensis</i>	Cleveland Bay	Australia	x	x	x x
Last and Stevens, 2009	<i>Chiloscyllium punctatum</i>	Not specified	Not specified		x x	x
Last <i>et al.</i> , 2010	<i>Chiloscyllium hasselti</i>	Not specified	Not specified		x	x x x
	<i>Chiloscyllium punctatum</i>	Not specified	Not specified		x	x x x
Lea <i>et al.</i> , 2016	<i>Carcharhinus melanopterus</i>	St. Joseph Atoll	Seychelles	x	x	x x x
	<i>Nebrius ferrugineus</i>	St. Joseph Atoll	Seychelles	x	x	x x x
	<i>Negaprion acutidens</i>	St. Joseph Atoll	Seychelles	x	x	x x x
Lea <i>et al.</i> , 2020	<i>Carcharhinus melanopterus</i>	St. Joseph Atoll	Seychelles	x	x	x x x
	<i>Negaprion acutidens</i>	St. Joseph Atoll	Seychelles	x	x	x x x
Lear <i>et al.</i> , 2019	<i>Pristis pristis</i>	Fitzroy river estuary	Australia	x	x	x

Lim <i>et al.</i> , 2019	<i>Brevitrygon heterura</i>	Klang Strait	Malaysia		x	x	x		x	x
	<i>Hemitrygon bennetti</i>	Klang Strait	Malaysia		x	x	x		x	x
	<i>Telatrygon biasa</i>	Klang Strait	Malaysia		x	x	x		x	x
Lyle, 1987	<i>Carcharhinus melanopterus</i>	Darwin Harbor	Australia	x	x	x	x		x	
	<i>Carcharhinus fitzroyensis</i>	Darwin Harbor	Australia		x	x	x		x	
	<i>Carcharhinus cautus</i>	Darwin Harbor	Australia		x	x	x		x	
Lynn-Myrick, and Flessa, 1996	<i>Myliobatis californicus</i>	Bahía la Choya, Sonora	Mexico				x	x	x	x
	<i>Pseudobatos productus</i>	Bahía la Choya, Sonora	Mexico				x	x		x
	<i>Urobatis halleri</i>	Bahía la Choya, Sonora	Mexico				x	x	x	x
Martins <i>et al.</i> , 2020a	<i>Urogymnus granulatus</i>	Pioneer Bay	Australia		x		x	x	x	x
Martins <i>et al.</i> , 2020b	<i>Pastinachus ater</i>	Pioneer Bay	Australia		x		x	x	x	x
Matern <i>et al.</i> , 2000	<i>Myliobatis californicus</i>	Tomales Bay	United States		x	x	x		x	x
McCurdy <i>et al.</i> , 2005	<i>Leucoraja ocellata</i>	Starrs Point, Nova Scotia	Canada		x		x		x	x
Morgan <i>et al.</i> , 2017	<i>Pristis zijsron</i>	Western Australia	Australia	x	x	x		x		
Munroe <i>et al.</i> , 2014	<i>Rhizoprionodon taylori</i>	Cleveland Bay	Australia			x	x	x		
Murchie <i>et al.</i> , 2010	<i>Negaprion brevirostris</i>	Eleuthera	Bahamas	x	x	x		x		
Musa <i>et al.</i> , 2018, 2020	<i>Scyliorhinus canicula</i>	Not specified	Not specified	x			x		x	x
Nay <i>et al.</i> , 2020	<i>Hemiscyllium ocellatum</i>	Heron Island	Australia			x		x	x	
Nunes <i>et al.</i> , 2011	<i>Gymnura micrura</i>	Ilha do Maranhão and Ilha do Medo	Brazil			x		x		
O'Shea <i>et al.</i> , 2012	<i>Himantura spp.</i>	Mangrove Bay	Australia			x		x	x	
	<i>Pastinachus ater</i>	Mangrove Bay	Australia			x		x	x	
	<i>Taeniura lymma</i>	Mangrove Bay	Australia			x		x	x	
	<i>Urogymnus asperrimus</i>	Mangrove Bay	Australia			x		x	x	

Oh <i>et al.</i> , 2017	<i>Carcharhinus melanopterus</i>	Mangrove Bay	Australia	x	x	x	x	x	x	x	
	<i>Negaprion acutidens</i>	Mangrove Bay	Australia	x	x	x	x	x	x	x	
Papastamatiou <i>et al.</i> , 2009	<i>Carcharhinus melanopterus</i>	Palmyra Atoll	Northern Line Islands		x	x	x	x	x	x	
Papastamatiou <i>et al.</i> , 2010	<i>Carcharhinus melanopterus</i>	Palmyra Atoll	Northern Line Islands		x	x	x		x		
Papastamatiou <i>et al.</i> , 2015	<i>Pristis pectinata</i>	Florida Bay	United States		x	x	x		x		
Pardo <i>et al.</i> , 2015	<i>Hemistrygon fluviorum</i>	Moreton Bay	Australia		x	x	x		x	x	
	<i>Maculabatis toshi</i>	Moreton Bay	Australia		x	x	x		x	x	
	<i>Neotrygon kuhlii</i>	Moreton Bay	Australia		x	x	x		x	x	
Peverell <i>et al.</i> , 2006	<i>Glyphis glyphis</i>	Cape York Peninsula	Australia		x			x		x	
Pierce <i>et al.</i> , 2011	<i>Aetobatus narinari</i>	Moreton Bay	Australia		x	x	x		x	x	x
	<i>Aptychotrema rostrata</i>	Moreton Bay	Australia		x	x	x		x	x	
	<i>Chiloscyllium punctatum</i>	Moreton Bay	Australia		x	x	x		x		
	<i>Hemistrygon fluviorum</i>	Moreton Bay	Australia		x	x	x		x	x	
	<i>Glaucostegus typus</i>	Moreton Bay	Australia	x	x		x		x	x	x
	<i>Gymnura australis</i>	Moreton Bay	Australia		x	x	x		x	x	
	<i>Pateobatis fai</i>	Moreton Bay	Australia			x	x		x	x	
	<i>Maculabatis toshi</i>	Moreton Bay	Australia		x	x	x		x	x	
	<i>Himantura uarnak</i>	Moreton Bay	Australia			x	x		x	x	
	<i>Neotrygon kuhlii</i>	Moreton Bay	Australia	x	x	x	x		x	x	x
	<i>Orectolobus maculatus</i>	Moreton Bay	Australia			x	x		x		
	<i>Rhynchobatus laevis</i>	Moreton Bay	Australia		x	x	x		x	x	
	<i>Trygonoptera testacea</i>	Moreton Bay	Australia		x	x	x		x	x	x
Pillans <i>et al.</i> , 2008	<i>Glyphis garricki</i>	Logan and Albert Rivers	Australia	x	x	x		x		x	
	<i>Glyphis glyphis</i>	Logan and Albert Rivers	Australia	x	x	x		x		x	
Pillans <i>et al.</i> , 2020	<i>Carcharhinus leucas</i>	Logan and Albert Rivers	Australia	x	x			x		x	

Pillans <i>et al.</i> , 2021	<i>Negaprion acutidens</i>	Mangrove Bay	Australia	x	x	x	x	x
Pridmore <i>et al.</i> , 1990	<i>Myliobatis tenuicaudatus</i>	Manukau Harbour	New Zealand		x	x	x	x
Rieucou <i>et al.</i> , 2018	<i>Carcharhinus melanopterus</i>	Moorea	French Polynesia		x	x	x	
Rummer <i>et al.</i> , 2009	<i>Ginglymostoma cirratum</i>	Loggerhead Key	United States	x		x	x	
Russo, 1975	<i>Mustelus henlei</i>	San Francisco Bay	United States		x		x	x
Sasekumer <i>et al.</i> , 1992	<i>Telatrygon zugei</i> <i>Atelomyxerus marmoratus</i>	Selangor Coast	Malaysia		x	x	x	x
		Selangor Coast	Malaysia		x	x		x
Simpfendorfer <i>et al.</i> , 2010	<i>Pristis pectinata</i>	Southwest Florida	United States	x		x	x	x x x x
Smith and Curran, 2017	<i>Sphyrna tiburo</i>	Wassaw Sound	United States	x	x	x	x	x
Smith and Merriner, 1985	<i>Rhinoptera bonasus</i>	Lower Chesapeake Bay	United States		x	x	x	x
Smith, 2005	<i>Triakis semifasciata</i>	La Jolla, California	United States		x	x	x	x
Stevens <i>et al.</i> , 2008	<i>Pristis clavata</i> <i>Pristis zijsron</i>	Northern Australia	Australia		x	x	x	x x x
		Northern Australia	Australia		x	x		x x
Takeuchi and Tamaki, 2014	<i>Hemistrygon akajei</i>	Tomioka Bay	Japan		x	x	x	x
Takeuchi <i>et al.</i> , 2013	<i>Hemistrygon akajei</i>	Shirakawa	Japan		x	x	x	x
Thorburn and Morgan, 2004	<i>Glyphis sp.</i>	King Sound	Australia	x	x		x	x
Thorburn <i>et al.</i> , 2007	<i>Pristis pristis</i>	King Sound	Australia	x		x	x	x x x
Thrush <i>et al.</i> , 1991	<i>Myliobatis tenuicaudatus</i>	Manukau Harbor	New Zealand		x	x	x	x
Thrush <i>et al.</i> , 1994	<i>Myliobatis tenuicaudatus</i>	Manukau Harbor	New Zealand		x	x	x	x
Tobin <i>et al.</i> , 2014	<i>Aetobatus narinari</i> <i>Anoxypristis cuspidata</i> <i>Carcharhinus amboinensis</i> <i>Carcharhinus fitzroyensis</i>	Cleveland Bay	Australia			x	x	x x x x
		Cleveland Bay	Australia	x		x		x x x x
		Cleveland Bay	Australia	x	x	x		x x x x
		Cleveland Bay	Australia		x	x	x	x x x x

	<i>Carcharhinus tilstoni</i>	Cleveland Bay	Australia	x	x	x	x	x	x	x
	<i>Dasyatis spp.</i>	Cleveland Bay	Australia			x	x	x	x	x
	<i>Eusphyra blochii</i>	Cleveland Bay	Australia	x			x	x	x	x
	<i>Glaucostegus typus</i>	Cleveland Bay	Australia			x	x	x	x	x
	<i>Rhinoptera neglecta</i>	Cleveland Bay	Australia			x	x	x	x	x
	<i>Rhizoprionodon acutus</i>	Cleveland Bay	Australia		x		x	x	x	x
	<i>Rhizoprionodon taylori</i>	Cleveland Bay	Australia	x			x	x	x	x
	<i>Rhynchobatus australiae</i>	Cleveland Bay	Australia		x		x	x	x	x
	<i>Sphyrna lewini</i>	Cleveland Bay	Australia	x			x	x	x	x
	<i>Sphyrna mokarran</i>	Cleveland Bay	Australia		x		x	x	x	x
van der Laan and Wolff, 2006	<i>Rhinobatos spp.</i>	Banc d'Arguin	Mauritania			x	x			
	<i>Sphyrna spp.</i>	Banc d'Arguin	Mauritania			x	x			
Vaudo and Heithaus, 2009	<i>Glaucostegus typus</i>	Cape Rose Flats, Shark Bay	Australia		x		x		x	x
	<i>Himantura spp.</i>	Cape Rose Flats, Shark Bay	Australia		x		x		x	x
Vaudo and Heithaus, 2012	<i>Glaucostegus typus</i>	Cape Rose Flats, Shark Bay	Australia		x		x		x	x
	<i>Himantura uarnak</i>	Cape Rose Flats, Shark Bay	Australia		x	x	x		x	x
Vidal-Martinez et al., 2017	<i>Carcharhinus melanopterus</i>	Palmyra Atoll	Northern Line Islands		x	x	x			
Wetherbee et al., 2007	<i>Negaprion brevirostris</i>	Atol das Rocas	Brazil		x		x	x	x	
White and Potter, 2004	<i>Rhizoprionodon acutus</i>	Herald Bight, Shark Bay	Australia		x		x	x		
White et al., 2013	<i>Anoxypristis cuspidata</i>	Cleveland Bay	Australia				x			
	<i>Glaucostegus typus</i>	Cleveland Bay	Australia		x	x			x	
	<i>Rhynchobatus spp.</i>	Cleveland Bay	Australia				x			
Whitty et al., 2008	<i>Glyphis spp.</i>	Fitzroy River Estuary	Australia				x		x	
Whitty, 2011	<i>Glyphis garricki</i>	Fitzroy River Estuary	Australia	x	x			x		
Wosnick et al., 2019	<i>Zapteryx brevirostris</i>	Praia Brava	Brazil	x		x		x		x

Yamaguchi <i>et al.</i> , 2005	<i>Aetobatus flagellum</i>	Ariake Sound	Japan	x x	x	x x x
Zann, 1973	<i>Dasyatis</i> spp.	Heron Island	Australia	x	x	x x