

فهرست گونه های نرمتنان پهنه های گلی-ماسه ای خلیج فارس و دریای عمان (۹۹ گونه)

Subclass/Order	Family/Species	Environmental position/Mobility/Feeding habit
Gastropoda (72)		
Vetigastropoda Trochida	Trochidae	
	<i>Priotrochus kotschy</i> (Philippi, 1849)	MI, LI; Epifauna, Herbivore
	<i>Pseudominolia gradata</i> (G. B. Sowerby III, 1895)	MI, LI, St; Epifauna, Herbivore
	<i>Umbonium vestiarium</i> (Linnaeus, 1758)	HI,MI, LI; Epifauna, Herbivore
Caenogastropoda Caenogastropoda/ Unassigned Cerithioidea	Cerithiidae	
	<i>Rhinoclavis fasciata</i> (Bruguère, 1792)	MI, LI; Epifauna, Herbivore
	Potamididae	
	<i>Pirenella cingulata</i> (Gmelin, 1791)	HI,MI, LI; Epifauna, Herbivore
	<i>Pirenella conica</i> (Blainville, 1829)	HI,MI, LI; Epifauna, Herbivore
	<i>Telescopium telescopium</i> (Linnaeus, 1758)	HI,MI, LI; Epifauna, Herbivore
	<i>Terebralia palustris</i> (Linnaeus, 1767)	HI,MI, LI; Epifauna, Herbivore
	Turritellidae	
	<i>Turritella cochlea</i> Reeve, 1849	MI, LI; Epifauna, Herbivore
	<i>Turritella columnaris</i> Kiener, 1843	MI, LI; Epifauna, Herbivore
	<i>Turritella fultoni</i> Melvill, 1897	MI, LI, St; Epifauna, Herbivore
	<i>Turritella maculata</i> Reeve, 1849	MI, LI; Epifauna, Herbivore
	<i>Turritella torulosa</i> Kiener, 1843	MI, LI; Epifauna, Herbivore
Caenogastropoda Littorinimorpha	Littorinidae	
	<i>Littoraria intermedia</i> (Philippi, 1846)	HI,MI, LI; Epifauna, Herbivore
	Truncatellidae	
	<i>Truncatella subcylindrica</i> (Linnaeus, 1767)	HI, MI, LI; Epifauna, Herbivore
	Assimineidae	
	<i>Assiminea mesopotamica</i> Glöer, Naser & Yasser, 2007	MI, LI; Epifauna, Herbivore
	<i>Assiminea zubairensis</i> Glöer & Naser, 2013	MI, LI; Epifauna, Herbivore
	Stenothyridae	
	<i>Stenothyra arabica</i> Neubert, 1998	MI, LI, St; Epifauna, Herbivore
	Caecidae	
	<i>Caecum californicum</i> Dall, 1885	MI, LI; Epifauna, Herbivore
	Strombidae	
	<i>Canarium fusiforme</i> (G. B. Sowerby II, 1842)	MI, LI; Epifauna, Herbivore
	<i>Canarium mutabile</i> (Swainson, 1821)	MI, LI; Epifauna, Herbivore
	<i>Conomurex persicus</i> (Swainson, 1821)	MI, LI; Epifauna, Herbivore
	Rostellariidae	
	<i>Tibia curta</i> (G. B. Sowerby II, 1842)	HI, MI, LI; Epifauna, Herbivore
	Calyptraeidae	
	<i>Calyptraea edgariana</i> Melvill, 1898	LI, St; Epifauna, Sessile, Omnivore
	Xenophoridae	
	<i>Xenophora corrugata</i> (Reeve, 1842)	LI, St; Epifauna, Herbivore
	Naticidae	
	<i>Eunaticina papilla</i> (Gmelin, 1791)	MI, LI, St; Epifauna, Predatore
	<i>Natica vitellus</i> (Linnaeus, 1758)	St; Epifauna, Predatoree
	<i>Neverita didyma</i> (Röding, 1798)	MI, LI; Epifauna, Predatore
	<i>Polinices mammilla</i> (Linnaeus, 1758)	MI, LI; Epifauna, Predatore

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Caenogastropoda Littorinimorpha	Cymatiidae	
	<i>Gyrineum natator</i> (Röding, 1798)	MI, LI, St; Epifauna, Predatore
	Bursidae	
	<i>Bufo naria echinata</i> (Link, 1807)	MI, LI, St; Epifauna, Predatore
	Eulimidae	
	<i>Melanella alba</i> (da Costa, 1778)	LI, St; Epifauna, Parasitic
	<i>Melanella polita</i> (Linnaeus, 1758)	LI, St; Epifauna, Parasitic
Caenogastropoda Triphoroidea	<i>Niso venosa</i> G. B. Sowerby III, 1895	LI, St; Epifauna, Parasitic
	Triphoridae	
Caenogastropoda Epitonioidae	<i>Monophorus perversus</i> (Linnaeus, 1758)	LI; Epifauna, Herbivore
	Epitoniidae	
Caenogastropoda Neogastropoda	<i>Epitonium pallasi</i> (Kiener, 1838)	LI, St; Epifauna, Parasitic
	Muricidae	
	<i>Hexaplex kuesterianus</i> (Tapparone Canefri, 1875)	MI, LI; Epifauna, Predatore
	<i>Indothais lacera</i> (Born, 1778)	St; Epifauna, Predatore
	<i>Murex scolopax</i> Dillwyn, 1817	MI, LI, St; Epifauna, Predatore
	Babyloniidae	
	<i>Babylonia spirata</i> (Linnaeus, 1758)	LI, St; Epifauna, Carnivore
	Columbellidae	
	<i>Anachis miser</i> (G. B. Sowerby I, 1844)	MI, LI; Epifauna, Omnivore, Carnivore by preference
	<i>Mitrella blanda</i> (G. B. Sowerby I, 1844)	MI, LI; Epifauna, Omnivore, Carnivore by preference
	Mitridae	
	<i>Cancilla isabella</i> (Swainson, 1831)	MI, LI; Epifauna, Carnivore
	<i>Imbricaria pretiosa</i> (Reeve, 1844)	MI, LI; Epifauna, Carnivore
	<i>Quasimitra bovei</i> (Kiener, 1838)	MI, LI, St; Epifauna, Carnivore
	Nassariidae	
	<i>Nassarius arcularia plicatus</i> (Röding, 1798)	MI, LI; Epifauna, Predatore/Scavenger
	<i>Nassarius castus</i> (Gould, 1850)	MI, LI; Epifauna, Predatore/Scavenger
	<i>Nassarius conoidalis</i> (Deshayes, 1833)	MI, LI; Epifauna, Predatore/Scavenger
	<i>Nassarius coronatus</i> (Bruguère, 1789)	MI, LI; Epifauna, Predatore/Scavenger
	<i>Nassarius deshaysianus</i> (Issel, 1866)	MI, LI; Epifauna, Predatore/Scavenger
	<i>Nassarius marmoreus</i> (A. Adams, 1852)	MI, LI; Epifauna, Predatore/Scavenger
	Olividae	
	<i>Oliva bulbosa</i> (Röding, 1798)	MI, LI; Epifauna, Carnivore/Scavenger
	<i>Oliva oliva</i> (Linnaeus, 1758)	MI, LI; Epifauna, Carnivore/Scavenger
	Ancillariidae	
	<i>Ancilla castanea</i> (G. B. Sowerby I, 1830)	MI, LI; Epifauna, Carnivore/Scavenger
	Cancellariidae	
	<i>Merica melanostoma</i> (G. B. Sowerby II, 1849)	MI, LI; Epifauna, Omnivore
	Conidae	
	<i>Conus coronatus</i> Gmelin, 1791	MI, LI; Epifauna, Predatore
	<i>Conus flavidus</i> Lamarck, 1810	MI, LI; Epifauna, Predatore
	<i>Conus tessulatus</i> Born, 1778	MI, LI; Epifauna, Predatore
	<i>Conus textile</i> Linnaeus, 1758	MI, LI; Epifauna, Predatore
	<i>Conus vexillum</i> Gmelin, 1791	MI, LI; Epifauna, Predatore
	Terebridae	
	<i>Terebra cingulifera</i> Lamarck, 1822	MI, LI; Epifauna, Predatore
Heterobranchia Architectonicoidea	Architectonicidae	
	<i>Architectonica perspectiva</i> (Linnaeus, 1758)	MI, LI, St; Epifauna, Herbivore

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Heterobranchia Pylopulmonata	Pyramidellidae	
	<i>Odostomia amianta</i> Dall & Bartsch, 1907	LI, St; Epifauna, Parasitic
	<i>Otopleura mitralis</i> (A. Adams, 1854)	LI, St; Epifauna, Parasitic
	<i>Turbonilla linjaica</i> Melvill & Standen, 1901	LI, St; Epifauna, Parasitic
Heterobranchia Acteonoidea	Acteonidae	
	<i>Pupa affinis</i> (A. Adams, 1855)	MI, LI; Infauna, Free-living, Carnivore
Heterobranchia Cephalaspidea	Bullidae	
	<i>Bulla ampulla</i> Linnaeus, 1758	MI, LI; Epifauna, Herbivore
	Haminoeidae	
	<i>Aliculastrum cylindricum</i> (Helbling, 1779)	MI, LI; Epifauna, Carnivore
	<i>Haminoea vitrea</i> (A. Adams, 1850)	MI, LI; Epifauna, Carnivore
Heterobranchia Ellobiida	Ellobiidae	
	<i>Allochroa bronnii</i> (Philippi, 1846)	MI, LI; Epifauna, Herbivore
	<i>Cassidula labrella</i> (Deshayes, 1830)	MI, LI; Epifauna, Herbivore
Heterobranchia Systellommatophora	Onchidiidae	
	<i>Platevindex tigrinus</i> (Stoliczka, 1869)	HI, MI; Epifauna, Herbivore
Scaphopoda (2)		
Dentaliida	Dentaliidae	
	<i>Antalis longitarsa</i> (Reeve, 1842)	LI, St; Infauna, Burrower, Filter feeder
	<i>Dentalium octangulatum</i> Donovan, 1804	LI, St; Infauna, Burrower, Filter feeder
Bivalvia (25)		
Pteriomorphia Ostreida	Ostreidae	
	<i>Saccostrea</i> sp. (Born, 1778)	HI, MI; Epifauna/Sessile, Suspension Feeder
Pteriomorphia Pectinida	Placunidae	
	<i>Placuna placenta</i> (Linnaeus, 1758)	MI, LI, St; Epifauna/Sessile, Suspension Feeder
Heterodonta Lucinida	Lucinidae	
	<i>Codakia tigerina</i> (Linnaeus, 1758)	MI, LI, St; Infauna, Burrower, Filter feeder
	<i>Ctena divergens</i> (Philippi, 1850)	MI, LI, St; Infauna, Burrower, Filter feeder
	<i>Pillucina angela</i> (Melvill, 1899)	MI, LI, St; Infauna, Burrower, Filter feeder
Heterodonta Venerida	Ungulinidae	
	<i>Transkeia globosa</i> (Forsskål in Niebuhr, 1775)	MI, LI, St; Infauna, Burrower, Filter feeder
	Mactridae	
	<i>Mactra lilacea</i> Lamarck, 1818	LI, St; Infauna, Burrower, Filter feeder
	Veneridae	
	<i>Circenita callipyga</i> (Born, 1778)	HI, MI, LI; Infauna, Burrower, Filter feeder
	<i>Callista umbonella</i> (Lamarck, 1818)	HI, MI, LI; Infauna, Burrower, Filter feeder
	<i>Dosinia alta</i> (Dunker, 1849)	MI, LI, St; Infauna, Burrower, Filter feeder
	<i>Marcia cordata</i> (Forsskål in Niebuhr, 1775)	HI, MI, LI; Infauna, Burrower, Filter feeder
	<i>Pelecypora ceylonica</i> (Dunker, 1865)	HI, MI, LI; Infauna, Burrower, Filter feeder
	<i>Periglypta puerpera</i> (Linnaeus, 1771)	HI, MI, LI; Infauna, Burrower, Filter feeder
	<i>Periglypta reticulata</i> (Linnaeus, 1758)	HI, MI, LI; Infauna, Burrower, Filter feeder
	<i>Timoclea arakana</i> (G. Nevill & H. Nevill, 1871)	HI, MI, LI, St; Infauna, Burrower, Filter feeder
	Solenidae	
Heterodonta Adapedonta	<i>Solen brevis</i> Hanley, 1842	MI, LI, St; Infauna, Deep/Burrower, Filter feeder
	<i>Solen dactylus</i> Cosel, 1989	MI, LI, St; Infauna, Deep/Burrower, Filter feeder
Heterodonta Cardiida	Cardiidae	
	<i>Fulvia fragilis</i> (Forsskål in Niebuhr, 1775)	LI, St; Infauna, Burrower, Deposit Feeder
	<i>Vasticardium assimile lacunosum</i> (Reeve, 1845)	LI, St; Infauna, Burrower, Deposit Feeder
	Tellinidae	
	<i>Jitlada arsinoensis</i> (Issel, 1869)	MI, LI; Infauna, Burrower, Deposit Feeder

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Heterodonta Cardiida	<i>Macalia bruguieri</i> (Hanley, 1844)	MI, LI; Infauna, Burrower, Deposit Feeder
	Donacidae	
	<i>Donax impar</i> Hanley, 1882	MI, LI; Infauna, Burrower, Deposit Feeder
	Psammobiidae	
	<i>Asaphis violascens</i> (Forsskal in Niebuhr, 1775)	HI, MI; Infauna, Burrower/ Gravel, Deposit Feeder
	<i>Hiatula rosea</i> (Gmelin, 1791)	HI, MI, LI; Infauna, Burrower, Deposit Feeder
	Semelidae	
	<i>Theora cadabra</i> (Eames & Wilkins, 1957)	LI, St; Infauna, Burrower, Deposit Feeder

SL, Supra-littoral; HI, High-intertidal; MI, Mid-Intertidal; LI, Low-intertidal; St, Subtidal
Species described from the Persian Gulf or Oman Sea *

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