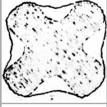

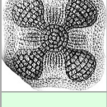
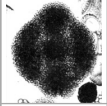
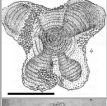
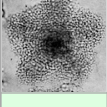

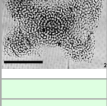

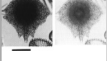

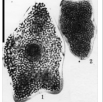

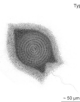

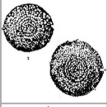

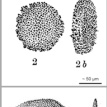

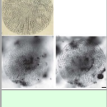

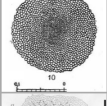
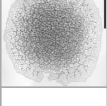
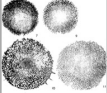
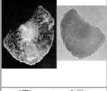
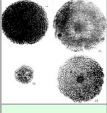
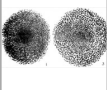
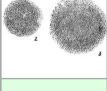



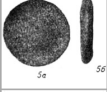



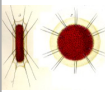


AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Spongaster		1	1	S			<i>Histiastrium quadratum</i>	Popofsky 1912: 141	Living
	Spongaster		1	1	S		Ts	<i>Histiastrium quadrigatum</i>	Haeckel 1887: 544	[Quaternary]
	Spongaster		1	1	S			<i>Histiastrium velatum</i>	Haeckel 1887: 545	Living
	Spongaster					syn		<i>Histiastrium velatum</i>	Popofsky 1912: 141	Living
	Spongaster					syn		<i>Histiastrium velatum</i>	Sugano 1937: 71	Living
	Spongaster		1	1	S			<i>Spongaster klingi</i>	Riedel & Sanfilippo 1971: 1589	early Late Miocene–Pliocene
	Spongaster		1	1	S			<i>Spongaster lepidopteron</i>	Dogiel in Petrushevskaya 1969a: 132	Living
	Spongaster		1	1	S			<i>Spongaster pentas</i>	Riedel & Sanfilippo 1970: 523	Pliocene
	Spongaster					syn		<i>Spongaster pentas</i>	Riedel & Sanfilippo 1971: 1589	Pliocene
	Spongaster					syn		<i>Spongaster pentas</i>	Nigrini 1974: 1066	Pliocene
	Spongaster					syn		<i>Spongaster pentas</i>	Riedel & Sanfilippo 1978b: 109	Pliocene
	Spongaster					syn		<i>Spongaster pentas</i>	Tan & Su 1982: 158	Holocene
	Spongaster					syn		<i>Spongaster pentas</i>	Caulet 1986a: 853	Pliocene
	Spongaster					syn		<i>Spongaster pentas</i>	Caulet et al. 1993	Early Pliocene–Late Pliocene
n.n. [premature n.]	Spongaster	UNFIGURED	0	0	Sp	PRE		<i>Spongaster tetras</i>	Ehrenberg 1861a: 769	
	Spongaster	UNFIGURED	0	1	Su			<i>Spongaster tetras</i>	Ehrenberg 1862b: 301 [only description]	Holocene
	Spongaster		1	0	Sf	SYN	T	<i>Spongaster tetras</i>	Ehrenberg 1873b: 298–299 [figured type]	Holocene
	Spongaster	UNFIGURED				syn		<i>Spongaster tetras</i>	Ehrenberg 1861b: 833	[Quaternary]
	Spongaster					syn		<i>Dictyocoryne tetras</i>	Haeckel 1862: 469	no information given
	Spongaster	UNFIGURED				syn		<i>Spongaster tetras</i>	Ehrenberg 1862a: table	
	Spongaster					syn		<i>Spongaster tetras</i>	Haeckel 1887: 597	no information given
	Spongaster					syn		<i>Spongaster tetras tetras</i>	Nigrini 1967: 169	Pleistocene
	Spongaster					syn		<i>Spongaster tetras tetras</i>	Nigrini 1970: 169, pl.2	Pleistocene
	Spongaster					syn		<i>Spongaster tetras</i>	Dumitrica 1973a: 834	early Early Pleistocene
	Spongaster					syn		<i>Spongaster tetras tetras</i>	Nigrini 1974: 1066	Pliocene–Living
	Spongaster					syn		<i>Spongaster tetras</i>	Tan & Tchang 1976: 258	Living
	Spongaster					syn		<i>Spongaster tetras</i>	Boltovskoy & Riedel 1980: 116	Living
	Spongaster					syn		<i>Spongaster tetras tetras</i>	Sakai 1980: 709	Late Pliocene–Living
	Spongaster					syn		<i>Spongaster tetras</i>	Caulet 1986a: 853	Living
	Spongaster					syn		<i>Spongaster tetras</i>	Takahashi 1991: 86	Living
	Spongaster					syn		<i>Spongaster tetras tetras</i>	Sugiyama in Sugiyama et al. 1992: 13	Pliocene
	Spongaster					syn		<i>Spongaster tetras</i>	Caulet et al. 1993	Early Pliocene–Living
	Spongaster					syn		<i>Spongaster tetras</i>	Ogane et al. 2009a: 89	Holocene
	Spongaster					syn		<i>Spongaster tetras</i>	Suzuki et al. 2009a	
	Spongaster					Q		<i>Spongaster sp.</i>	Suzuki et al. 2009a	
	Spongaster		1	1	S			<i>Spongaster tetras irregularis</i>	Nigrini 1967: 43	Living
	Spongaster					syn		<i>Spongaster tetras irregularis</i>	Nigrini 1970: 169	Pleistocene
	Spongaster					syn		<i>Spongaster tetras irregularis</i>	Sakai 1980: 709	Late Pleistocene
	Spongaster					Q		<i>Spongaster sp.</i>	Sashida & Kurihara 1999: 141	Living
	Spongaster?		1	1	S			<i>Spongasteriscus (Spongiasterisculus) berminghami</i>	Campbell & Clark 1944: 30	early Late Miocene
	Spongaster?					syn		<i>Spongaster berminghami</i>	Nigrini 1974: 1066	Late Miocene
	Spongaster?					syn		<i>Spongaster aff. berminghami</i>	Nigrini 1974: 1066	early Late Miocene
	Spongaster?					syn		<i>Spongaster berminghami</i>	Sakai 1980: 709	Late Miocene–Early Pliocene
	Spongaster?					syn		<i>Spongaster berminghami</i>	Caulet 1986a: 853	Late Miocene
	Spongaster?					syn		<i>Spongaster berminghami</i>	Caulet et al. 1993	Miocene?–Early Pliocene
	Spongasteriscus		1	1	S			<i>Spongasteriscus klausii</i>	Sanfilippo & Blome 2001: 202	late Middle Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Spongaster?		1	1	S			Spongoelasma froudum	Tan & Su 1982: 157	Holocene
	Spongaster?		1	1	S			Spongoelasma pentagramma	Chen 1987: 224	Holocene
	Spongaster?		1	1	S			Spongoelasma toxon	Tan & Su 1982: 158	Holocene
	Spongasteriscus	UNFIGURED	0	1	Su			Spongodiscus charybdaeus	Haeckel 1861b: 844 [only description]	Living
	Spongasteriscus	 <small>Type</small>	1	0	Sf	SYN	Ts	Spongocyclia charybdea	Haeckel 1862: 472 [figured type]	Living
	Spongasteriscus					syn		Dictyocoryne charybdaea	Haeckel 1887: 593	Living
	Spongasteriscus					syn		Spongodiscus charybdaeus	Barwicz-Piskorz 1978: 240	early Middle Miocene
	Spongasteriscus					syn		Spongaster orthogonus	Haeckel 1887: 598	Living
	Spongasteriscus	UNFIGURED	0	1	Su			Spongodiscus quadricornis	Haeckel 1861b: 844 [only description]	Living
	Spongasteriscus	 <small>Type</small>	1	0	Sf	SYN	T	Spongasteriscus quadricornis	Haeckel 1862: 474 [figured type]	Living
	Spongasteriscus					syn		Spongasteriscus quadricornis	Haeckel 1887: 596	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Spongodiscus?</i>		1	1	S			<i>Astrophacus annularius</i>	Lipman 1950: 59	Late Eocene
	<i>Spongodiscus?</i>		1	1	S			<i>Porodiscus compactus</i>	Lipman 1950: 60	Late Eocene
n.n. [premature n.]	<i>Spongodiscus?</i>	UNFIGURED	0	0	Sp	PRE		<i>Spongodiscus aculeatus</i>	Ehrenberg 1854a: table	
	<i>Spongodiscus?</i>		1	1	S			<i>Spongodiscus asper</i>	Shrubsole 1889: 123	[Eocene]
	<i>Spongodiscus?</i>		1	1	S			<i>Spongodiscus enodatus</i>	Kozlova 1960: 313	Early Miocene–Middle Miocene
	<i>Spongodiscus?</i>					syn		<i>Spongodiscus enodatus</i>	Barwicz-Piskorz 1978: 239	early Middle Miocene
	<i>Spongodiscus</i>	UNFIGURED	0	1	Su			<i>Spongodiscus favus</i>	Ehrenberg 1862b: 301 [only description]	Holocene
	<i>Spongodiscus</i>		1	0	Sf	SYN		<i>Spongodiscus favus</i>	Suzuki et al. 2009a [figured type]	Holocene
	<i>Spongodiscus</i>					syn		<i>Spongodiscus favus</i>	Ehrenberg 1873b: 145, 298-299	Holocene
	<i>Spongodiscus</i>					syn		<i>Spongodiscus favus</i>	Haeckel 1887: 577	Living
	<i>Spongodiscus</i>					syn		<i>Spongodiscus favus</i>	Jørgensen 1905: 120	Living
n.n. [premature n.]	<i>Spongodiscus</i>	UNFIGURED	0	0	Sp	PRE		<i>Spongodiscus resurgens</i>	Ehrenberg 1854a: table	
	<i>Spongodiscus</i>	UNFIGURED	0	1	Su			<i>Spongodiscus resurgens</i>	Ehrenberg 1854b: 246 [only description]	Holocene
	<i>Spongodiscus</i>		1	0	Sf	SYN	T	<i>Spongodiscus resurgens</i>	Ehrenberg 1854d [figured type]	Holocene
	<i>Spongodiscus</i>	UNFIGURED				syn		<i>Spongodiscus resurgens</i>	Ehrenberg 1862a: table	Holocene
	<i>Spongodiscus</i>	UNFIGURED				syn		<i>Spongodiscus resurgens</i>	Ehrenberg 1873b: 149, 298-299	Holocene
	<i>Spongodiscus</i>					syn		<i>Spongodiscus resurgens</i>	Stöhr 1880: 117	[early Late Miocene]
	<i>Spongodiscus</i>					syn		<i>Spongodiscus resurgens</i>	Haeckel 1887: 577	
	<i>Spongodiscus</i>					syn		<i>Spongodiscus resurgens</i>	Petrushevskaya & Kozlova 1972: 528	Early Pliocene–Holocene
	<i>Spongodiscus</i>					syn		<i>Spongodiscus resurgens</i>	Boltovskoy & Riedel 1980: 116	Living
	<i>Spongodiscus</i>					syn		<i>Spongodiscus resurgens</i>	Takahashi 1991: 84	Living
	<i>Spongodiscus</i>					Q		<i>Spongodiscus sp.</i>	Sashida & Kurihara 1999: 141	Living
	<i>Spongodiscus</i>					syn		<i>Spongodiscus resurgens</i>	Ogane et al. 2009a: 88	Early Pleistocene
	<i>Spongodiscus</i>					Q		<i>Spongodiscus sp.</i>	Suzuki et al. 2009a	
	<i>Spongodiscus</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Spongodiscus</i>					Q		<i>Stylodictya sp.</i>	Suzuki et al. 2009a	
	<i>Spongodiscus</i>					syn		<i>Spongodiscus resurgens</i>	Suzuki et al. 2009a	
	<i>Spongodiscus</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Spongodiscus?</i>		1	1	S			<i>Spongodiscus turkestanensis</i>	Lipman 1949: 117	Early Eocene
	<i>Spongodiscus?</i>		1	1	S			<i>Spongophacus siculus</i>	Dreyer 1890: 24	early Middle Miocene
	<i>Spongodiscus?</i>	UNFIGURED	0	1	Su			<i>Spongospaera rhabdostyla</i>	Ehrenberg 1874b: 256 [only description]	late Middle Eocene
	<i>Spongodiscus?</i>		1	1	S			<i>Stylotrochus (Stylotrochiscus) sol</i>	Campbell & Clark 1944: 28	early Late Miocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Spongotrochus?</i>		1	1	S			<i>Spongodiscus (Spongocyclia) campbelli</i>	Middour in Frizzel & Middour 1951: 26	Late Paleocene
	<i>Spongotrochus?</i>		1	1	S			<i>Spongodiscus (Spongocyclia) communis</i>	Clark & Campbell 1942: 47	early Middle Eocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus communis</i>	Blueford 1988: 252	Eocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus communis</i>	Hollis 1993: 320	Early Paleocene–Middle Paleocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus communis</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Spongotrochus?</i>		1	1	S			<i>Spongodiscus (Spongodisculus) gigas</i>	Campbell & Clark 1944: 27	early Late Miocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus (Spongodiscus) gigas</i>	Nakaseko 1955: 96	late Early Miocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus gigas</i>	Kozlova 1960: 313	Early Miocene–Middle Miocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus gigas</i>	Barwicz-Piskorz 1978: 239	early Middle Miocene
	<i>Spongotrochus?</i>		1	1	S			<i>Spongodiscus (Spongodisculus) maculatus</i>	Clark & Campbell 1945: 25	early Middle Eocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus maculatus</i>	Blueford 1988: 254	early Middle Eocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus maculatus</i>	O'Connor 1999: 38	Late Eocene
	<i>Spongotrochus?</i>		1	1	S			<i>Spongodiscus bulla</i>	Kozlova 1960: 312	Early Miocene–Middle Miocene
	<i>Spongotrochus?</i>					syn		<i>Spongodiscus bulla</i>	Barwicz-Piskorz 1978: 240	early Middle Miocene
	<i>Spongotrochus?</i>		1	1	S			<i>Spongodiscus communis fragilis</i>	Riedel 1953: 809	late Late Miocene
	<i>Spongotrochus</i>		1	1	S			<i>Spongodiscus mediterraneus</i>	Haeckel 1862: 461	Living
	<i>Spongotrochus</i>					syn		<i>Spongodiscus mediterraneus</i>	Haeckel 1887: 576	
	<i>Spongotrochus</i>					syn		<i>Spongodiscus mediterraneus</i>	Dumitrica 1973a: 834	early Early Pleistocene
	<i>Spongotrochus</i>		1	1	S			<i>Spongodiscus modestus</i>	Krashennikov 1960: 292	Early Eocene
	<i>Spongotrochus?</i>		1	1	S			<i>Spongodiscus obsoletus</i>	Krashennikov 1960: 292	Early Eocene
n.d. [inf.]	<i>Spongotrochus?</i>	UNFIGURED	0	1	Se		Td	<i>Spongotrochus arachnius</i>	Haeckel 1862: 464 [only description]	Living
	<i>Spongotrochus</i>	UNFIGURED	0	1	Su			<i>Spongotrochus brevispinus</i>	Haeckel 1861b: 844 [only description]	Living
	<i>Spongotrochus</i>		1	0	Sf	SYN	T	<i>Spongotrochus brevispinus</i>	Haeckel 1862: 462 [figured type]	Living
	<i>Spongotrochus</i>					syn		<i>Spongotrochus brevispinus</i>	Haeckel 1887: 586	Living
	<i>Spongotrochus</i>					syn		<i>Spongotrochus brevispinus</i>	Popofsky 1913: 144	Living
	<i>Spongotrochus?</i>		1	1	S			<i>Spongotrochus glacialis</i>	Popofsky 1908: 228	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Popofsky 1912: 145	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Riedel 1958: 227	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Hülsemann 1963: 18	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Petrushevskaya 1967: 43	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Kling 1973: 635	Pleistocene
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Petrushevskaya 1975: 575	late Early Miocene–Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Tan & Tchang 1976: 256	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Kearney 1979: 54	Early Pliocene
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Boltovskoy & Riedel 1980: 117	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Caulet 1986a: 853	Late Miocene–Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Abelmann 1990: 690	Miocene
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Caulet 1991: 539	Middle Miocene–Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Takahashi 1991: 84	Living
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Caulet 1995: 60, tab.2,3	Pliocene–Pleistocene
	<i>Spongotrochus?</i>					syn		<i>Spongotrochus glacialis</i>	Ikenoue et al. 2016b: 46	Pliocene–Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Spongotrochus</i>	UNFIGURED	0	1	Su			<i>Spongotrochus longispinus</i>	Haeckel 1861b: 844 [only description]	Living
	<i>Spongotrochus</i>		1	0	Sf	SYN		<i>Spongotrochus longispinus</i>	Haeckel 1862: 463 [figured type]	Living
	<i>Spongotrochus</i>					syn		<i>Spongotrochus longispinus</i>	Haeckel 1887: 586	Living
	<i>Spongotrochus</i>					syn		<i>Spongotrochus longispinus</i>	Petrushevskaya & Kozlova 1972: 528	Middle Miocene–Pleistocene