


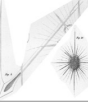

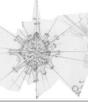



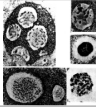







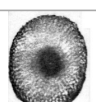

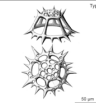
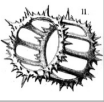

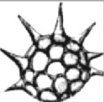

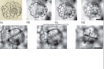


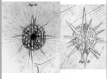


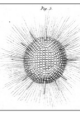

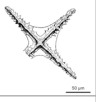

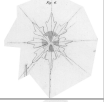




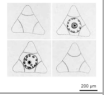
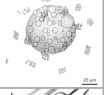
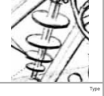


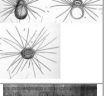
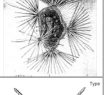
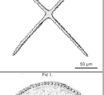

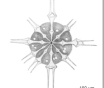
AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
n.p.	Sponge		1	1	S			<i>Acanthometra (Astromithium) astraforme</i>	Campbell & Clark 1944a: 32	early Late Miocene
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra alata</i>	Müller 1856: 497 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra alata</i>	Müller 1859b: 48 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	So			<i>Acanthometra cataphracta</i>	Müller 1856: 498 [only description]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra costata</i>	Müller 1856: 498 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra costata</i>	Müller 1859b: 49 [figured type]	Living
n.p.	Acantharia		1	1	S			<i>Acanthometra cruciata</i>	Müller 1859b: 49	Living
	Acantharia	UNFIGURED				SYN		<i>Acanthometra cruciata</i>	Müller 1859a: 154	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra dichotoma</i>	Müller 1856: 499 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra dichotoma</i>	Müller 1859b: 50 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra elongata</i>	Müller 1856: 497 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra elongata</i>	Müller 1859b: 47 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra? fenestrata</i>	Ehrenberg 1873a: 300 [only description]	Holocene
	Acantharia		1	0	Sf	SYN		<i>Acanthometra? fenestrata</i>	Ehrenberg 1873b: 284-285 [figured type]	Holocene
	Acantharia					SYN		<i>Acanthosphaera? fenestrata</i>	Suzuki et al. 2009a	Holocene
n.p.	Acantharia	UNFIGURED	0	1	So			<i>Acanthometra furcata</i>	Müller 1856: 499 [only description]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra fusca</i>	Müller 1856: 497 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra fusca</i>	Müller 1859b: 47 [figured type]	Living
n.p.	Acantharia		1	1	S			<i>Acanthometra lanceolata</i>	Müller 1859b: 48	Living
	Acantharia	UNFIGURED				SYN		<i>Acanthometra lanceolata</i>	Müller 1859a: 154	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
n.p.	Acantharia	UNFIGURED	0	1	So			<i>Acanthometra longispina</i>	Seguenza 1880: 233 [only description]	[Early Pliocene]
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra mucronata</i>	Müller 1856: 498 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra mucronata</i>	Müller 1859b: 49 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra multispina</i>	Müller 1855a: 249 [only description]	Living
	Acantharia		1	0	Sf	SYN	Te	<i>Acanthometra multispina</i>	Müller 1859b: 47 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra ovata</i>	Müller 1856: 497 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra ovata</i>	Müller 1859b: 47 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra pectinata</i>	Müller 1856: 497 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra pectinata</i>	Müller 1859b: 48 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra pellucida</i>	Müller 1856: 496 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra pellucida</i>	Müller 1859b: 47 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra quadridentata</i>	Müller 1856: 497 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra quadridentata</i>	Müller 1859b: 48 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	So			<i>Acanthometra regularis</i>	Seguenza 1880: 233 [only description]	[Early Pliocene]
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Acanthometra tetracopa</i>	Müller 1856: 496 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Acanthometra tetracopa</i>	Müller 1859b: 47 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	So			<i>Actinelius pallidus</i>	Haeckel 1865: 359, 364 [only description]	Living
n.p.	Sponge		1	1	S			<i>Archicorys ovata</i>	Haeckel 1887: 1185	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
n.n. [premature n.]	incertae sedis		0	0	Sp	PRE		<i>Bathysphaera pelagica</i>	Hollande & Cachon-Enjumet 1959b: 167	
n.d. [n.p.]	incertae sedis		1	1	S		d, Te, T	<i>Bathysphaera pelagica</i>	Hollande & Enjumet 1960: 127	Living
n.p.	incertae sedis		1	1	S		Te	<i>Campanula elegans</i>	Alvira-Martin 1972b: 206	[Late Miocene]
n.p.	incertae sedis		1	1	S		Te	<i>Cannosphaeropsis utinensis</i>	Wetzel 1933: 52	no information given
n.d. [n.p.]	incertae sedis		1	1	S		Td, Te	<i>Centrocolla asteroides</i>	Cachon & Cachon 1985: 285	Living
n.p.	Silicoflagellate	UNFIGURED	0	1	So			<i>Circotympanum decagonium</i>	Haeckel 1887: 1013 [only description]	[Quaternary]
n.p.	Silicoflagellate	UNFIGURED	0	1	So		Te	<i>Circotympanum hexagonium</i>	Haeckel 1887: 1012 [only description]	[Early Miocene]
n.p.	Silicoflagellate		1	1	S			<i>Circotympanum octogonium</i>	Haeckel 1887: 1013	[Quaternary]
n.p.	Sponge		1	1	S		Te	<i>Conostylus diploconus</i>	Popofsky 1907: 704	Living
	Sponge						SYN	<i>Conostylus diploconus</i>	Popofsky 1908: 206	Living
n.p.	Sponge		1	1	S			<i>Conostylus vitrosimilis</i>	Popofsky 1907: 704	Living
	Sponge						SYN	<i>Conostylus vitrosimilis</i>	Popofsky 1908: 206	Living
n.p.	Sponge		1	1	S			<i>Druppula oligra</i>	Middour in Frizzel & Middour 1951: 22	Late Paleocene
n.p.	Sponge		1	1	S			<i>Druppula saligra</i>	Middour in Frizzel & Middour 1951: 21	Late Paleocene
n.p.	Silicoflagellate		1	1	S		Te	<i>Dystympanium dictyochoa</i>	Haeckel 1887: 1007	[Quaternary]
n.p.	Silicoflagellate	UNFIGURED	0	1	So			<i>Dystympanium distephanus</i>	Haeckel 1887: 1007 [only description]	[Quaternary]
n.p.	Silicoflagellate	UNFIGURED	0	1	So			<i>Dystympanium medusa</i>	Haeckel 1887: 1007 [only description]	[Quaternary]
n.p.	Silicoflagellate	UNFIGURED	0	1	So			<i>Eutymanium coronarium</i>	Haeckel 1887: 1014 [only description]	[Quaternary]
n.p.	Silicoflagellate	UNFIGURED	0	1	So			<i>Eutymanium dodecanium</i>	Haeckel 1887: 1014 [only description]	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
n.p.	Silicoflagellate		1	1	S			<i>Eutymanium militare</i>	Haeckel 1887: 1014	[Quaternary]
n.p.	Silicoflagellate		1	1	S		Te	<i>Eutymanium musicantum</i>	Haeckel 1887: 1013	[Quaternary]
n.p.	Silicoflagellate	UNFIGURED	0	1	So			<i>Eutymanium octonarium</i>	Haeckel 1887: 1014 [only description]	[Early Miocene]
n.p.	Silicoflagellate		1	0	Sf			<i>Halicalypra depressa</i>	Ehrenberg 1854d [only figured]	late Early Miocene-late Middle Miocene
n.p.	Silicoflagellate	UNFIGURED	0	1	Sd	SYN		<i>Halicalypra depressa</i>	Haeckel 1862: 289 [only description]	no information given
n.n. [n.p.]	Silicoflagellate	UNFIGURED	0	1	So			<i>Halicalypra dubia</i>	Ehrenberg 1861a: 768	Holocene
	Silicoflagellate	UNFIGURED				SYN		<i>Halicalypra dubia</i>	Ehrenberg 1873b: 292-293	
n.p.	Silicoflagellate		1	0	Sf			<i>Halicalypra fimbriata</i>	Ehrenberg 1854d [only figured]	late Middle Eocene
n.p.	Silicoflagellate	UNFIGURED	0	1	Sd	SYN		<i>Halicalypra fimbriata</i>	Haeckel 1862: 289 [only description]	no information given
	Silicoflagellate					SYN		<i>Halicalypra fimbriata</i>	Ehrenberg 1876: 72-73	
	Silicoflagellate					SYN		<i>Clathrocyclas fimbriata</i>	Haeckel 1887: 1386	
n.d. [n.p.]	incertae sedis	UNFIGURED	0	1	Su			<i>Halicalypra? hexathyris</i>	Ehrenberg 1862b: 300 [only description]	Holocene
	incertae sedis		1	0	Sf	SYN		<i>Halicalypra? hexathyris</i>	Suzuki et al. 2009a [figured type]	Holocene
	incertae sedis					SYN		<i>Dictyocephalus hexathyris</i>	Haeckel 1862: 297	
	incertae sedis	UNFIGURED				SYN		<i>Halicalypra? hexathyris</i>	Ehrenberg 1873b: 292-293	Holocene
n.p.	Silicoflagellate	UNFIGURED	0	1	So		Te	<i>Halicalypra spinosa</i>	Haeckel 1887: 1170 [only description]	[Quaternary]
n.n. [n.p.]	Silicoflagellate	UNFIGURED	0	0	So			<i>Halicalypra? ternata</i>	Ehrenberg 1854a: table	no information given
	Silicoflagellate	UNFIGURED				SYN		<i>Halicalypra? ternata</i>	Ehrenberg 1854b: 244 [only description]	[Quaternary]
	Silicoflagellate	UNFIGURED				SYN		<i>Halicalypra ternata</i>	Ehrenberg 1873b: 292-293	
n.p.	Silicoflagellate		1	0	S		Te	<i>Halicalypra virginica</i>	Ehrenberg 1854d [only figured]	late Early Miocene
	Silicoflagellate					SYN		<i>Halicalypra virginica</i>	Haeckel 1862: 289	
	Silicoflagellate					SYN		<i>Halicalypra virginica</i>	Haeckel 1887: 1169	
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Haliomma hystrix</i>	Müller 1856: 489 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Haliomma hystrix</i>	Müller 1859b: 37 [figured type]	Living
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Haliomma polyacanthum</i>	Müller 1855b: 671 [only description]	Living

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	Acantharia		1	0	Sf	SYN		<i>Haliomma polyacanthum</i>	Müller 1859b: 36 [figured type]	Living
	Acantharia	UNFIGURED				SYN		<i>Haliomma polyacanthum</i>	Müller 1856: 489	Living
	Acantharia					SYN		<i>Haliomma polyacanthum</i>	Haeckel 1862: 430	Living
	Acantharia					SYN		<i>Haliomma polyacanthum</i>	Harting 1863: 14	[Quaternary]
	Acantharia					SYN		<i>Spongodruppa polyacantha</i>	Haeckel 1887: 350	Living
n.p.	Sponge	UNFIGURED	0	1	Su			<i>Haliomma? radians</i>	Ehrenberg 1839b: 154 [only description]	[Miocene]
	Sponge		1	0	Sf	SYN	Te	<i>Haliomma radians</i>	Ehrenberg 1854d [figured type]	[Miocene]
	Sponge	n.n.				SYN		<i>Haliomma radians</i>	Ehrenberg 1847: 43, 47	
	Sponge	UNFIGURED				SYN		<i>Haliomma radians</i>	Ehrenberg 1855b: 304	
	Sponge					SYN		<i>Haliomma radians</i>	Ehrenberg 1873b: 294-295	
	Sponge					SYN		<i>Haliomma radians</i>	Suzuki et al. 2009a	
n.p.	Sponge	UNFIGURED	0	1	Su			<i>Haliomma radiatum</i>	Ehrenberg 1844b: 193 [only description]	Holocene?
	Sponge		1	0	Sf	SYN		<i>Haliomma radiatum</i>	Ehrenberg 1854d [figured type]	[Miocene]
	Sponge	UNFIGURED				SYN		<i>Haliomma radiatum</i>	Ehrenberg 1843: 254	
	Sponge	UNFIGURED				SYN		<i>Haliomma radiatum</i>	Ehrenberg 1844d: 178	
	Sponge	UNFIGURED				SYN		<i>Haliomma radiatum</i>	Ehrenberg 1858: 548	
	Sponge	UNFIGURED				SYN		<i>Haliomma? radiatum</i>	Ehrenberg 1862c: table	
	Sponge	UNFIGURED				SYN		<i>Haliomma radiatum</i>	Ehrenberg 1873b: 159, 206	
	Sponge	UNFIGURED				SYN		<i>Haliomma radiatum</i>	Ehrenberg 1874a: 443	
	Sponge	UNFIGURED				SYN		<i>Sethodiscus radiatus</i>	Haeckel 1887: 423	no information given
n.p.	Acantharia	UNFIGURED	0	1	Su			<i>Haliomma tabulatum</i>	Müller 1856: 490 [only description]	Living
	Acantharia		1	0	Sf	SYN		<i>Haliomma tabulatum</i>	Müller 1859b: 37 [figured type]	Living
	Acantharia					SYN		<i>Haliomma tabulatum</i>	Haeckel 1862: 429	Living
n.p.	Sponge		1	1	S		Te	<i>Hataina ovata</i>	Huang 1967: 178	Pliocene
n.p.	Acantharia		1	1	S		Te	<i>Lithacanthus aculeatus</i>	Popofsky 1907: 700	Living
n.p.	Acantharia		1	1	S			<i>Lithacanthus margarethae</i>	Popofsky 1907: 700	Living
n.p.	Acantharia	UNFIGURED	0	1	So			<i>Litholophus ligurinus</i>	Haeckel 1865: 359, 366 [only description]	Living
	Acantharia	UNFIGURED				SYN		<i>Lithophyllum foliosum</i>	Müller 1859a: 154	Living
n.p.	Acantharia		1	1	S			<i>Lithophyllum foliosum</i>	Müller 1859b: 52	Living
n.p.	Acantharia		1	1	S			<i>Lithoptera fenestrata</i>	Müller 1859b: 53	Living
	Acantharia	UNFIGURED				SYN		<i>Lithoptera fenestrata</i>	Müller 1859a: 154	Living
n.p.	Silicoflagellate	UNFIGURED	0	1	So		Te	<i>Parastephanus circularis</i>	Haeckel 1887: 1008 [only description]	[Quaternary]

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n.p.	Silicoflagellate	UNFIGURED	0	1	So			<i>Paratympalum decastylum</i>	Haeckel 1887: 1005 [only description]	[Quaternary]
n.p.	Silicoflagellate	UNFIGURED	0	1	So		Te	<i>Paratympalum hexastylum</i>	Haeckel 1887: 1005 [only description]	[Quaternary]
n.p.	Silicoflagellate		1	1	S			<i>Paratympalum octostylum</i>	Haeckel 1887: 1005	[Quaternary]
n.p.	incertae sedis		1	1	S			<i>Prismozon neapolitanum</i>	Burchardt 1900: 788	Living
n.p.	Acantharia		1	1	S		Te	<i>Radiosphaera anacanthica</i>	Jorgensen 1905: 122	Living
n.n. [n.p.]	incertae sedis		1	0	S			<i>Rhabdolthis verticilligera</i>	Ehrenberg 1854d [only figured]	no information given
n.p.	incertae sedis		1	1	S		Te	<i>Rhapsiphosphera sol</i>	Clark & Campbell 1945: 18	early Middle Eocene
n.n. [premature n.]	Foraminifera	UNFIGURED	0	0	Sp	PRE		<i>Spirillina imperforata</i>	Ehrenberg 1858: 560	
n.p.	Foraminifera	UNFIGURED	0	1	So		Te, Th	<i>Spirillina imperforata</i>	Ehrenberg 1859: 35 [only description]	Holocene?
	Foraminifera	UNFIGURED				SYN		<i>Spirillina imperforata</i>	Ehrenberg 1862c: table	
n.n. [n.p.]	Foraminifera	UNFIGURED	0	0	So			<i>Spirillina porosa</i>	Ehrenberg 1858: 548	Holocene?
n.p.	incertae sedis	UNFIGURED	0	1	So		Te	<i>Spongasteriscus ovatus</i>	Haeckel 1887: 594 [only description]	[Quaternary]
	incertae sedis					SYN		<i>Spongasteriscus ovatus</i>	Sugano 1937: 72	Living
n.n. [n.p.]	Silicoflagellate		1	0	S			<i>Stephanolithis nodosa</i>	Ehrenberg 1854d [only figured]	[Tertiary]
n.p.	Taxopodia		1	1	S			<i>Sticholonche ventricosa</i>	Meunier 1910: 204	Living
n.p.	Taxopodia		1	1	S		Te	<i>Sticholonche zanclea</i>	Hertwig 1877: 324-331	Living
n.p.	Sponge		1	1	S		Te, Th	<i>Tetracanthus simplex</i>	Popofsky 1907: 701	Living
n.p.	Diatom		1	1	S			<i>Thalassocola sanguinolenta</i>	Hertwig 1879: 37	Living
	Diatom	UNFIGURED				SYN		<i>Thalassocola sanguinolenta</i>	Haeckel 1870: 526	Living
	Diatom					SYN		<i>Thalassophysa sanguinolenta</i>	Haeckel 1887: 22	Living
	Diatom					SYN		<i>Thalassophysa sanguinolenta</i>	Hollande & Cachon-Enjumet 1959a: 2642	Living
	Diatom					SYN		<i>Thalassophysa sanguinolenta</i>	Hollande & Cachon-Enjumet 1959b: 168	Living
n.p.	Acantharia		1	1	S		Te	<i>Zygacantha furcata</i>	Müller 1859b: 51	Living