




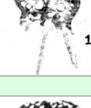
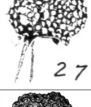



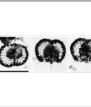


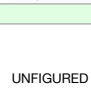
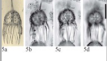




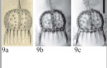

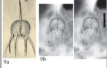




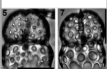
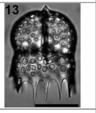




AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Petalospyris</i>		1	1	S			<i>Anthospyris doronicum</i>	Haeckel 1887: 1065	[Quaternary]
	<i>Petalospyris</i>		1	1	S		Ts	<i>Anthospyris mammillata</i>	Haeckel 1887: 1064	[Quaternary]
	<i>Petalospyris</i>		1	1	S			<i>Anthospyris spathulata</i>	Haeckel 1887: 1065	[Quaternary]
	<i>Petalospyris</i>		1	1	S			<i>Anthospyris tragopogon</i>	Haeckel 1887: 1066	[Quaternary]
	<i>Petalospyris?</i>		1	1	S			<i>Calpophæna hexarrhabda</i>	Haeckel 1887: 1176	[Quaternary]
	<i>Petalospyris?</i>		1	1	S			<i>Cantharospyris macropodus</i>	Clark & Campbell 1942: 57	early Middle Eocene
	<i>Petalospyris?</i>					syn		<i>Cantharospyris macropodus</i>	Blueford 1988: 240	early Middle Eocene
	<i>Petalospyris?</i>		1	1	S			<i>Cantharospyris myxosomphos</i>	Clark & Campbell 1945: 32	early Middle Eocene
	<i>Petalospyris?</i>		1	1	S			<i>Clathrospyris senta</i>	Kozlova in Kozlova & Gorbovetz 1966: 93	Late Eocene
	<i>Petalospyris?</i>					syn		<i>Petalospyris senta</i>	Kozlova 1999: 170	Late Paleocene–Middle Eocene?
	<i>Petalospyris</i>		1	1	S			<i>Dendrospyris inferispina</i>	Goll 1968: 1421	Early Eocene–Late Oligocene
	<i>Petalospyris</i>					syn		<i>Dendrospyris inferispina</i>	O'Connor 1999: 31	Late Eocene
	<i>Petalospyris?</i>		1	1	S			<i>Gorgospyris? infida</i>	Kozlova in Kozlova & Gorbovetz 1966: 98	Late Eocene
	<i>Petalospyris?</i>		1	1	S			<i>Gorgospyris quinquespine</i>	Goll 1978: 179	Early Oligocene
	<i>Petalospyris?</i>					syn		<i>Gorgospyris quinquespine</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Petalospyris</i>		1	1	S			<i>Halicalyptra petalospyris</i>	Haeckel 1887: 1169	[Quaternary]
	<i>Petalospyris</i>		1	1	S			<i>Petalospyris arachnoides</i>	Haeckel 1862: 294	[Living]
	<i>Petalospyris</i>					syn		<i>Anthospyris arachnoides</i>	Haeckel 1887: 1065	no information given
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris argiscus</i>	Ehrenberg 1874b: 246 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN		<i>Petalospyris argiscus</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris argiscus</i>	Bütschli 1882b: 538	[Eocene]
	<i>Petalospyris</i>					syn		<i>Petalospyris argiscus</i>	Haeckel 1887: 1062	
	<i>Petalospyris</i>					syn		<i>Dorcadospyris argisca</i>	Goll 1969: 336	Late Eocene–Early Oligocene
	<i>Petalospyris</i>					syn		<i>Patagospyris argisca</i>	Petrushevskaya & Kozlova 1972: 532	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Dorcadospyris argisca</i>	Chen 1975: 546	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Dorcadospyris argisca</i>	Caulet 1991: 538, tab.3	Middle Eocene
	<i>Petalospyris</i>					syn		<i>Dorcadospyris argisca</i>	O'Connor 1999: 32	Late Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris argiscus</i>	Ogane et al. 2009b	
	<i>Petalospyris</i>					syn		<i>Dorcadospyris argisca</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris carinata</i>	Ehrenberg 1874b: 246 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN		<i>Petalospyris carinata</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Patagospyris confluens</i>	Haeckel 1887: 1088	no information given
	<i>Petalospyris</i>					syn		<i>Phaenocalpis carinata</i>	Haeckel 1887: 1174	
	<i>Petalospyris</i>					syn		<i>Dorcadospyris confluens</i>	Goll 1969: 337	Early Eocene–Late Oligocene
	<i>Petalospyris</i>					syn		<i>Dorcadospyris confluens</i>	Sanfilippo & Riedel 1973: 528	Late Paleocene–Middle Eocene
	<i>Petalospyris</i>					syn		<i>Patagospyris confluens</i>	Kozlova 1999: 166	Middle Paleocene–Oligocene
	<i>Petalospyris</i>					syn		<i>Petalospyris carinata</i>	Ogane et al. 2009b	
	<i>Petalospyris</i>					syn		<i>Dorcadospyris carinata</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Petalospyris</i>					syn		<i>Dorcadospyris confluens</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris confluens</i>	Ehrenberg 1874b: 246 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN	Ts	<i>Petalospyris confluens</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris confluens</i>	Ogane et al. 2009b	
	<i>Petalospyris</i>		1	1	S		T	<i>Petalospyris diaboliscus</i>	Ehrenberg 1847: 55	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris diaboliscus</i>	Ehrenberg 1854d	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris diaboliscus</i> var.	Bury 1862	[Late Eocene]
	<i>Petalospyris</i>					syn		<i>Petalospyris diaboliscus</i>	Ehrenberg 1876: 80-81	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Anthospyris diaboliscus</i>	Haeckel 1887: 1065	no information given
	<i>Petalospyris</i>					syn		<i>Petalospyris diaboliscus</i>	Ogane et al. 2009b	
	<i>Petalospyris</i>					syn		<i>Dorcadospyris diaboliscus</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Petalospyris</i>		1	1	S			<i>Petalospyris dinoceras</i>	Haeckel 1887: 1063	[Quaternary]
	<i>Petalospyris?</i>		1	1	S			<i>Petalospyris edita</i>	Kozlova in Kozlova & Gorbovetz 1966: 96	Late Eocene
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris eupetala</i>	Ehrenberg 1874b: 247 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN		<i>Petalospyris eupetala</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris eupetala</i>	Haeckel 1887: 1061	
	<i>Petalospyris</i>					syn		<i>Petalospyris eupetala</i>	Ogane et al. 2009b	
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris flabellum</i>	Ehrenberg 1874b: 247 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN		<i>Petalospyris flabellum</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Phaenocalpis flabellum</i>	Haeckel 1887: 1174	no information given
	<i>Petalospyris</i>					syn		<i>Petalospyris flabellum</i>	Ogane et al. 2009b	
	<i>Petalospyris</i>		1	0	S		Ts	<i>Petalospyris foveolata</i>	Ehrenberg 1854d [only figured]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris foveolata</i> var.	Bury 1862	[Late Eocene]
	<i>Petalospyris</i>					syn		<i>Petalospyris foveolata</i>	Ehrenberg 1876: 80-81	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris foveolata</i>	Haeckel 1887: 1060	no information given
	<i>Petalospyris</i>					syn		<i>Petalospyris foveolata</i>	Kozlova 1999: 169	Late Paleocene–Early Eocene?
	<i>Petalospyris</i>					syn		<i>Petalospyris foveolata</i>	Ogane et al. 2009b	
	<i>Petalospyris?</i>		1	1	S			<i>Petalospyris lobata</i>	Haeckel 1887: 1064	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris ocellata</i>	Ehrenberg 1874b: 247 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN		<i>Petalospyris ocellata</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Phaenocalpis ocellata</i>	Haeckel 1887: 1174	no information given
	<i>Petalospyris</i>		1	1	S		Ts	<i>Petalospyris octopus</i>	Haeckel 1887: 1061	[Quaternary]
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris pentas</i>	Ehrenberg 1874b: 247 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN		<i>Petalospyris pentas</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>	UNFIGURED				syn		<i>Gorgospyris ehrenbergii</i>	Haeckel 1887: 1070	[late Middle Eocene]
	<i>Petalospyris</i>					syn		<i>Gorgospyris ehrenbergii</i>	Haeckel 1887: 1070	[late Middle Eocene]
	<i>Petalospyris</i>					syn		<i>Patagospyris pentas</i>	Petrushevskaya & Kozlova 1972: 532	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyrella pentas</i>	Kozlova 1999: 167	Late Paleocene?–Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris pentas</i>	Ogane et al. 2009b	
	<i>Petalospyris</i>	UNFIGURED	0	1	Su			<i>Petalospyris platyacantha</i>	Ehrenberg 1874b: 247 [only description]	late Middle Eocene
	<i>Petalospyris</i>		1	0	Sf	SYN	Ts	<i>Petalospyris platyacantha</i>	Ehrenberg 1876: 80-81 [figured type]	late Middle Eocene
	<i>Petalospyris</i>					syn		<i>Petalospyris platyacantha</i>	Haeckel 1887: 1060	
	<i>Petalospyris</i>					syn		<i>Petalospyris platyacantha</i>	Riedel 1957b: 259	Middle Eocene
	<i>Petalospyris</i>					syn		<i>Dorcadospyris platyacantha</i>	Sanfilippo & Riedel 1973: 528	Late Paleocene–Middle Eocene
	<i>Petalospyris</i>					syn		<i>Dorcadospyris platyacantha</i>	Nishimura 1992: 330	Middle Paleocene–Eocene
	<i>Petalospyris</i>					syn		<i>Patagospyris platyacantha</i>	Kozlova 1999: Tab.?	no information given
	<i>Petalospyris</i>					syn		<i>Petalospyris platyacantha</i>	Ogane et al. 2009b	
	<i>Petalospyris?</i>		1	1	S			<i>Petalospyris septenaria</i>	Kozlova in Kozlova & Gorbavetz 1966: 96	Late Eocene
	<i>Petalospyris?</i>					syn		<i>Petalospyris septenaria</i>	Kozlova 1999: tab.?	no information given
	<i>Petalospyris?</i>		1	1	S			<i>Petalospyris tumidula</i>	Kozlova in Kozlova & Gorbavetz 1966: 97	Late Eocene
	<i>Petalospyris?</i>					syn		<i>Petalospyris tumidula</i>	Kozlova 1999: tab.?	no information given
	<i>Petalospyris?</i>					syn		<i>Dendrosyris tumidula</i>	O'Connor 1999: 31	Late Eocene
	<i>Petalospyris</i>		1	1	S			<i>Rhodospyris? morleyi</i>	Renaudie & Lazarus 2016: 47	Late Oligocene–late Middle Miocene
	<i>Petalospyris</i>		1	1	S			<i>Rhodospyris pulchra</i>	Renaudie & Lazarus 2016: 47	Early Miocene
	<i>Petalospyris</i>		1	1	S		Ts	<i>Rhodospyris tricornis</i>	Haeckel 1887: 1089	[Living]
	<i>Petalospyris</i>					Q		<i>Rhodospyris sp. aff. R. tricornis</i>	Petrushevskaya & Kozlova 1972: 531	Miocene
	<i>Petalospyris</i>		1	1	S		Ts	<i>Sepalospyris platyphylla</i>	Haeckel 1887: 1081	[Quaternary]