## Triassic plant macroremains described so far from Poland

Table 1 from:

**Pacyna, G., 2014.** Plant remains from the Polish Triassic. Present knowledge and future prospects. *Acta Palaeobotanica*, 54: 3–33.

Explanation of symbols and abbreviations in Table 1

\* – papers containing an illustration of a given

^ - papers in which a given taxon was described as new to science based on specimens from Polish territory

MAIN LOCALITIES OF TRIASSIC GEOLOGICAL OUTCROPS WITH FOSSIL PLANTS PRESERVED IN UPPER SILESIA BEFORE 1945 (LOCALITY NAMES AFTER ROSPOND 1951)

## Polish - German

Biadacz – Ludwigsdorf Bogdańczowice – Wüttendorf

Byczyna – Pitschen Dobiercice – Wilmsdorf Gorzów Śląski – Landsberg

Gosław – Goslau Helenowo – Hellewald

Kluczbork - Kreuzburg, Kreu(t)zburg

Krapkowice - Krappitz

Kujanowice - Ober Kunzendorf

Ligota – Ellguth Lubliniec – Lublinitz Maciejów – Matzdorf

Nowa Wieś Oleska – Neudorf

Panoszów (=Ponoszów) – Ponoschau (=Ponnoschau, Hegersfelde)

Patoka – Klinkerwerk (=Patoka, Kreis Lublinitz)

Sternalice - Sternalitz (=Ammern)

Szubin – Schubin

Tarnowskie Góry - Tarnowitz

Woźniki – Woischnik Zakrzów – Sacrau

Zborowskie - Zborowsky

## German - Polish

Ellguth - Ligota

Goslau - Gosław

Hellewald - Helenowo

Landsberg - Gorzów Ślaski

Lublinitz - Lubliniec

Ludwigsdorf - Biadacz

Klinkerwerk (=Patoka, Kreis Lublinitz)

- Patoka

Krappitz - Krapkowice

Kreuzburg, Kreu(t)zburg - Kluczbork

Matzdorf - Maciejów

Neudorf – Nowa Wieś Oleska Ober Kunzendorf – Kujanowice

Pitschen - Byczyna

Ponoschau (=Ponnoschau, Hegersfelde)

Panoszów, Ponoszów
 Sacrau – Zakrzów
 Schubin – Szubin

Sternalitz (=Ammern) – Sternalice Tarnowitz – Tarnowskie Góry

Wilmsdorf – Dobiercice Woischnik – Woźniki

Wüttendorf – Bogdańczowice Zborowsky – Zborowskie

Table 1. Triassic plant macroremains described so far from Poland

	T	T	T	T
Taxon as originally described, selected nomenclatural synonyms	Botanical affinity, taxon validity, taxo- nomical synonyms	Location	Horizon, age	References, comments
Alethopteris insignis (Lindley & Hutton 1833–1835) Goeppert 1836 (=Pecopteris insignis Lindley & Hutton 1833–1835, basonim)	Pterophytina, according to Harris (1961)  Pecopteris insignis is synonym of Cladophlebis denticulata (Brongniart 1834) Schimper 1874; Goeppert's (1846a) specimen is small and hardly determinable	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Goeppert 1846a*, Schenk 1867, Roemer 1867
Araucarioxylon Kraus 1870 Araucarioxylon sp.	Coniferales	Poręba near Zawiercie (Upper Silesia)	Upper Triassic – Lower Jurassic, Rhaetico – Liassic	Brzyski & Heflik 1994*

Table 1. Continued

Taxon as originally described, selected nomenclatural synonyms	Botanical affinity, taxon validity, taxo- nomical synonyms	Location	Horizon, age	References, comments
Brachyphyllum Brongniart 1828 Brachyphyllum sp.	Coniferales	Patoka (Upper Silesia)	Jarkowo/Zbąszynek Beds; Upper Triassic, Norian	Barbacka et al. 2012
		Lipie Śląskie-Lisowice (Upper Silesia)	Wielichowo Beds; Upper Triassic, Rhaetian	Dzik et al. 2008a, b (as <i>Hirmeriella</i> twigs), Wawrzyniak & Ziaja 2010, Jarzynka & Wawrzyniak 2012
Calamites Brongniart 1828 Calamites sp.	Equisetales	Ratajów (north part of Holy Cross Mts.)	Upper Buntsandstein, Röt; Lower Triassic	Samsonowicz 1929 (record without description or illustra- tion)
Cladophlebis roes- serti (Presl in Stern- berg 1838) Saporta	Pterophytina, valid species	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Roemer 1867, 1870, Schenk 1867
1872 (=Asplenites roes- sertii (Presl in Stern- berg 1838) Schenk 1867)		Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c, Reymanówna 1986
Cladophlebis roes- serti forma parvifo- lia Raciborski 1890	Pterophytina, speci- mens need revision	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*^, b, c
Calamites lehmann- ianus Goeppert 1846a (=Neocalamites hoeren- sis (Schimper 1869) Halle 1908 sensu Halle 1908) (=Schizoneura hoeren- sis (Hisinger 1840) Schimper 1869)	Equisetales, valid taxon, valid name - Neocalamites lehmannianus (Goep- pert 1846a) Weber 1968	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Goeppert 1845, 1846a^*, Schenk 1867, Roemer 1867 (as Equi- setites arenaceus (?)), 1870*, (older synonym of Neocalamites hoer- ensis (Schimper 1869) Halle 1908 sensu Halle 1908 according to Weber 1968)
Camptopteris juras- sica Goeppert 1846a (=Aspidium jurassi- cum (Goeppert 1846a) Ettingshausen 1865)	Pterophytina, Dipteri- daceae, synonym of Clathropteris meni- scoides (Brongniart 1824) Brongiart 1828	Maciejów (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Goeppert 1846a^, 1841–1846*, Roemer 1867, Schenk 1867 (most probably synony- mous with Clathropt- eris platyphylla = C. meniscoides)
Carpolithes cardio- carpoides Goeppert 1846a	Gymnosperm seed	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Goeppert 1846a^*
Clathropteris muen- steriana (Presl in Sternberg 1838) Schenk 1867 (=Camptopteris mün- steriana Presl in Sternberg 1838)	Pterophytina, Dipteridaceae, synonym of Clathropteris meniscoides (Brongniart 1824) Brongiart 1828	Dobiercice, Maciejów (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Schenk 1867, Orłowska-Zwolińska & Senkowiczowa (1970) erroneously listed Clathropteris münsteri (sic) based on Lilpop & Kostyniuk (1957); using this species name they ascribed it to Goeppert (1845, 1846a), which is incorrect
		Ligota near Woźniki (Upper Silesia)	Woźniki Limestone; Upper Triassic, Norian	Roemer 1870* (as Clathropteris Münste- riana)
Clathropteris platy- phylla Goeppert 1846	Pterophytina, Dipteri- daceae, synonym of Clathropteris meni- scoides (Brongniart 1824) Brongiart 1828 (Harris 1931)	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c, Harris 1931, Rey- manówna 1986

Table 1. Continued

		T		
Taxon as originally described, selected nomenclatural synonyms	Botanical affinity, taxon validity, taxo- nomical synonyms	Location	Horizon, age	References, comments
Coniopteris lobata (Oldham & Morris 1863) Halle 1913 (=Pecopteris lobata Old- ham & Morris 1863)	Pterophytina, probably valid species referable to genus <i>Coniopteris</i> (Harris 1961)	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c (as <i>Pecopteris lobata</i> ), Reymanówna 1986
Czekanowskia Heer 1876 cf. Czekanowskia sp.	Czekanowskiales	Patoka (Upper Silesia)	Jarkowo/ Zbąszynek Beds; Upper Triassic, Norian	Barbacka et al. 2012
Desmiophyllum Lesquereux 1878 Desmiophyllum sp.	Coniferales	Krasiejów (Opole Silesia)	Drawno Beds?; Upper Triassic, Upper Carnian	Dzik & Sulej 2007*
Dicranopteris roe- meriana Schenk 1867	Pterophytina, species needs revision	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Schenk 1867^* (as Dicranopteris Römeri in text, as Dicrano- pteris Römeriana in plate caption), Roemer 1870 (as Dicranopteris Roemeriana)
Dictyophyllum aff. dunkeri Nathorst 1878	Pterophytina	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c, Reymanówna 1986 (poorly preserved small leaf fragment)
Equisetites arena- ceus (Jaeger 1827) Schenk 1864	Equisetales, valid taxon	Majków area (north part of Holy Cross Mts.)	Lower Keuper, Letten- kohle; Middle Triassic, Ladinian	Samsonowicz 1929 (as Calamites arenaceus, record without descrip- tion or illustration)
Equisetum chałubińskii Racibor- ski 1890	Equisetales, valid taxon, proper taxon orthography <i>Equise-</i> <i>tum chalubinskii</i> Raciborski 1890	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a^*, b, c, Reymanówna 1986. Species very similar to Equisetites muensteri Sternberg 1833; should properly be referred to genus Equisetites
Equisetum an bun- buryanum? Zigno 1856	Equisetales, specimens need revision	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c, Reymanówna 1986
Equisetites Sternberg 1833 Equisetites sp./ Equi-	Equisetales, specimens never illustrated or revised	Western Holy Cross Mts.	Lower Buntsandstein; Lower Triassic	Czarnocki 1925 (only record, without descrip- tion or illustration)
setum sp.		Western Holy Cross Mts.	Lower Keuper, Letten- kohle; Middle Triassic, Ladinian	Czarnocki 1925 (only record, without descrip- tion or illustration)
		Nowa Wieś (Upper Silesia)	Woźniki Limestone; Upper Triassic, Norian	Różycki 1930, Znosko 1955 (only record, without description or illustration)
		Kołaczkowice near Rawicz (Lower Silesia)	Wielichowo Beds; Upper Triassic, Rhaetian	Piwocki 1970 (only record, without descrip- tion or illustration)
<i>Ginkgoites acosmia</i> Harris 1935	Ginkgoales, valid taxon	Gradzanowo 3 borehole (Central Poland)	Upper Triassic, Rhaetian	Barbacka & Wcisło- Luraniec 2002*, 2003*
Glossopteridium czarnockii Bocheński 1957	Incertae sedis, origi- nally stated as Glos- sopteridales, specimen probably lost	Radoszyce 3 borehole (Holy Cross Mts.)	Middle Buntsandstein; Lower Triassic	Bocheński 1957^* (original proposed species name Glossopteridium J. Czarnockii)
Knorripteris mariana (Michael 1895) Potonié 1897 (=Knorria mariana Michael 1895)	Pterophytina – fern stem, older synonym of <i>Adelophyton jutieri</i> Renault 1900 according to Hörich (1910)	Krapkowice (Upper Silesia)	Lower Muschelkalk, Chorzów beds; Middle Triassic	Michael 1895b^*, Potonié 1897*, Hörich 1910* (description of specimen anatomy; Hörich questioned age determination of speci- men by Michael)

Table 1. Continued

Taxon as originally described, selected nomenclatural synonyms	Botanical affinity, taxon validity, taxo- nomical synonyms	Location	Horizon, age	References, comments
Lepidopteris ottonis (Goeppert 1836) Schimper 1869 (=Alethopteris ottonis Goeppert 1836, basonim) (=Pecopteris ottonis (Goeppert 1836) Goep-	Pteridospermopsida, Peltaspermales, valid taxon	Biadacz, Dobiercice, Gosław, Maciejów (Upper Silesia)	Wilmsdorfer Schichten/ Gorzów Beds; Upper, Triassic, Rhaetian	Goeppert 1846a*, Schenk 1867, Roemer 1867, 1870*, Gothan 1909a*, Harris 1932, Marcinkiewicz 1969, Reymanówna & Bar- backa 1981*, Barbacka 1991*
pert 1846a) (=Aspidites ottonis		Wieluń	Upper Triassic,	Goeppert 1836^*
Schenk in Roemer 1867) (=Asplenites ottonis		(Upper Silesia)  Kołaczkowice borehole near Rawicz (Lower Silesia)	Rhaetian Wielichowo Beds; Upper Triassic, Rhaetian	Piwocki 1970*
(Goeppert 1836) Schenk 1867)		Gostyń 46 G borehole (Central Poland)	Zbąszynek/Jarkowo Beds; Upper Trias- sic, Rhaetian sensu polonico, Norian?	Marcinkiewicz & Orłowska-Zwolińska 1985, 1994 (only iso- lated cuticules deter- mined as cf. Lepidopte- ris ottonis)
		Gradzanowo 1 borehole (Central Poland)	Wielichowo Beds; Upper Triassic, Rhaetian	Barbacka 1980, Bar- backa 1991*
		Gradzanowo 3 borehole (Central Poland)	Wielichowo Beds; Upper Triassic, Rhaetian	Marcinkiewicz & Orłowska-Zwolińska 1994 (only isolated cuti- cules determined as cf. Lepidopteris ottonis)
		Chabowo 2 borehole (Western Pomerania)	Upper Triassic, Rhaetian	Ociepa et al. 2008
		Lipie Śląskie-Lisowice, (Upper Silesia)	Upper Triassic, Rhaetian	Staneczko 2007*, Waw- rzyniak & Ziaja 2009 (only isolated cuticules), Wawrzyniak 2010b
Neocalamites Halle 1908 Neocalamites sp.	Equisetales	Gacki 1 borehole (Holy Cross Mts.)	Lower Keuper, Letten- kohle; Middle Triassic, Ladinian	Pawłowska 1979*
		Studzianna borehole (Holy Cross Mts.)	Lower Keuper, Letten- kohle; Middle Triassic, Ladinian	Barbacka et al. 2009, Barbacka et al. in prep. (as Neocalamites meria- nii (Brongniart 1828) Halle 1908)
Neuropteris sp. conf. N. remota Presl in Sternberg 1838	Pterophytina, valid name Cladophlebis remota (Presl in Stern- berg 1838) Zeiller 1911	Ligota near Woźniki (Upper Silesia)	Woźniki Limestone; Upper Triassic, Norian	Roemer 1870*
Pachylepis quinquies (Linck 1951) Kräusel 1952 (=Voltzia? quinquies Linck 1951)	Coniferales, valid species	Krasiejów (Opole Silesia)	Drawno Beds?; Upper Triassic, Upper Carnian	Dzik & Sulej 2007*
Pachylepis Kräusel 1952 Pachylepis sp.	Coniferales	Patoka (Upper Silesia)	Jarkowo/Zbąszynek Beds; Upper Triassic, Norian	Barbacka et al. 2012
Pagiophyllum sp.	Coniferales	Lipie Śląskie-Lisowice (Upper Silesia)	Wielichowo Beds; Upper Triassic, Rhaetian	Wawrzyniak & Ziaja 2010
Palaeohepatica roe- meri Raciborski 1892 (=Hepaticites roemeri (Raciborski 1892) Oost- endorp 1987	Hepaticopsida, species never illustrated or revised. Type speci- men found by M. Rey- manówna in Wrocław Uniwersity collection (Wcisło-Luraniec 1984).	Ligota near Woźniki (Upper Silesia)	Woźniki Limestone; Upper Triassic, Norian	Raciborski 1892, 1893 (original Roemer label identification – Thau- matopteris Münsteri ß. longissima), Wcisło- Luraniec 1984, Oosten- dorp 1987 (she referred

Table 1. Continued

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Taxon as originally described, selected nomenclatural synonyms	Botanical affinity, taxon validity, taxo- nomical synonyms	Location	Horizon, age	References, comments
	Harris (1942) referred type species of genus Paleohepatica Racibor- ski 1889 – P. rostafinskii Raci- borski 1889 to genus Thallites Walton 1925 as Thallites rostafin- skii (Raciborski 1889) Harris 1942			species Palaeohepatica roemeri to genus Hepa- ticites and provided its diagnosis in English based on Raciborski's description in Polish (1892)
Palissya braunii Endlicher 1847	Coniferales, valid species	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c, Reymanówna 1986
Pecopteris (Brongniart 1822) Sternberg 1825 Pecopteris sp.?	Pterophytina or Pteri- dospermopsida, genus erroneously identified	Gacki 4 borehole (South-eastern Holy Cross Mts.)	Muschelkalk, transi- tional beds; Middle Triassic, Ladinian	Pawłowska 1979*
Peltaspermum rot- ula Harris 1932	Pteridospermopsida, Peltaspermales, valid taxon	Dobiercice (Upper Silesia)	Gorzów Beds; Upper Triassic, Rhaetian	Barbacka 1991* (cupulate disc and isolated seeds)
Pinites jurassicus Goeppert 1846a (=Peuce jurassica (Goeppert 1846a) End- licher 1847)	Coniferales, probably valid species, speci- mens need revision, according to Seward (1919) could be refera- ble to genus Cedroxylon	Kamienica Polska (in original paper misspelt as Kaminika Polska) (north part of Upper Silesia)	Upper Triassic (Rhae- tian) or (Middle? – Oolite) Jurassic	Goeppert 1846a*^, Mercklin 1852, 1855, Schenk 1867, Schimper 1870–1872, Seward 1919, Jongmans & Dijkstra 1973
Pinites pertinax Goeppert 1846a (=Peuce pertinax (Goeppert 1846a) End- licher 1847) (=Cedroxylon perti- nax (Goeppert 1846a) Kraus in Schimper 1870–1872)	Coniferales, probably valid species, specimen needs revision	Sumpen, Gorzów Śląski (?) (north part of Upper Silesia)	Upper Triassic (Rhae- tian) or (Middle?) Jurassic	Goeppert 1846a^*, Endlicher 1847, Merck- lin 1855, Schenk 1867, Schimper 1870–1872, Seward 1919, Jong- mans & Dijkstra 1973
Pinites Lindley & Hutton 1831 Pinites sp.	Coniferales	Lofkowitz, Sumpen (?) (Upper Silesia)	Keuper; Upper Triassic	Roemer 1867, 1870
Pleuromeia cf. stern- bergi (Münster 1839) Corda 1852	Isoetales, specimens never illustrated or revised	North-west part of Holy Cross Mts.	Upper Middle Bunt- sandstein; Lower Triassic	Czarnocki 1931 (only record without descrip- tion)
Pleuromeia Corda 1852 ?Pleuromeia	Isoetales	Otyń IG-1 borehole (Fore-Sudetic Mono- cline)	Supra-Oolitic Beds, Middle Buntsandstein; Lower Triassic	Fuglewicz 1980b* (strobile with mega- spores <i>Pusulosporites</i> Fuglewicz 1973 in situ)
Pseudohirmerella Arndt 2002 Pseudohirmerella sp. n.	Coniferales	Krasiejów (Opole Silesia)	Drawno Beds?; Upper Triassic, Upper Carnian	Dzik & Sulej 2007*
Pterophyllum braunianum Goeppert 1844	Bennettitales	Gosław (Upper Silesia)	Wilmsdorfer Schichten, Keuper; Upper Trias- sic, Rhaetian	Schenk 1867, Roemer 1870* (as synonym of Pterophyllum oeynhau- sianum Goeppert 1844)
Pterophyllum car- nallianum Goeppert 1844	Bennettitales	Biadacz, Dobiercice, Gosław (Upper Silesia)	Wilmsdorfer Schichten, Keuper; Upper Trias- sic, Rhaetian	Goeppert 1844^*, 1845, 1846a, Schenk 1867*, Roemer 1867, 1870* (as synonym of Ptero- phyllum propinquum Goeppert 1844
Pterophyllum com- pressum Lundblad 1950	Bennettitales	Extra-Carpathian area of Poland	Wielichowo beds; Upper Triassic, Rhaetian	Marcinkiewicz 1969 (only isolated cuticules)

Table 1. Continued

Taxon as originally described, selected nomenclatural synonyms	Botanical affinity, taxon validity, taxo- nomical synonyms	Location	Horizon, age	References, comments
Pterophyllum cf. jae- geri Brongniart 1828	Bennettitales	Gacki 3 borehole (South-eastern Holy Cross Mts.)	Lower Keuper, Letten- kohle; Middle Triassic, Ladinian	Pawłowska 1979*
Pterophyllum muen- steri (Presl in Stern- berg 1838) Goeppert 1844 (=Nilssonia muensteri (Presl in Sternberg 1838) Schimper in Zit- tel 1880)	Cycadales, synonym of Nilsonia acuminata (Presl in Sternberg 1838) Goeppert 1844	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Schenk 1867, Roemer 1870, Raciborski 1892 (Raciborski referred this specimen to <i>Ptilo-</i> zamites nilsonii)
Pterophyllum oeyn- hausianum Goeppert 1844	Bennettitales	Biadacz (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Goeppert 1844^*, 1845, 1846a, Schenk 1867, Roemer 1867, 1870
Pterophyllum pro- pinquum Goeppert 1844	Bennettitales	Biadacz (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Goeppert 1844^*, 1845, 1846a, Schenk 1867*, Roemer 186
Pterophyllum Brongniart 1828 Pterophyllum sp.	Bennettitales	Krasiejów (Opole Silesia)	Drawno Beds?; Upper Triassic, Upper Car- nian	Dzik & Sulej 2007
		Nowa Wieś (Upper Silesia)	Woźniki Limestone; Upper Triassic, Norian	Znosko 1955 (only record, without descrip- tion or illustration)
Schizoneura hoer- ensis (Hisinger 1840) Schimper 1869	Equisetales, synonym of <i>Neocalamites</i> <i>lehmannianus</i> (Goep- pert 1846a) Weber 1968	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c, Reymanówna 1986
Sphaerococites blandowskianus Goeppert 1846b	Nomen dubium, origi- nally stated as alga, most probably trace fossil	Tarnowskie Góry (Upper Silesia)	Muschelkalk; Middle Triassic	Goeppert 1845, 1846b^*, Eck 1865
Stachyotaxus sep- tentrionalis (Agardh 1823) Nathorst 1886	Coniferales, illustrated by Dzik et al. (2008a), remains most probably belong to genus <i>Elato-</i> cladus	Lipie Śląskie-Lisowice (Upper Silesia)	Wielichowo Beds; Upper Triassic, Rhaetian	Dzik el al. 2008a*, b, Świło et al. 2014
Taeniopteris gigantea Schenk 1867	Cycadales	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Schenk 1867^*, Roemer 1867, 1870*
Voltzia krappitzen- sis Kunisch 1886	Coniferales, species needs revision	Krapkowice (Upper Silesia)	Muschelkak; Middle Triassic, Anisian	Kunisch 1886^*
Voltzia Brongniart 1828 Voltzia sp.	Coniferales, specimens never illustrated or revised	North-west part of Holy Cross Mts.	Upper Middle Bunt- sandstein; Lower Triassic	Czarnocki 1931 (only record, without description)
Widdringtonites Endlicher 1847 Widdringtonites sp.	Coniferales	Czerwone Żlebki (Tatra Mountains)	Tomanová Formation; Upper Triassic, Rhaetian	Raciborski 1890a*, b, c, Reymanówna 1986
Xylomites irregula- ris Goeppert 1846a	Originally stated as epiphyllous fungi on leaves	Dobiercice (Upper Silesia)	Wilmsdorfer Schichten; Upper Triassic, Rhaetian	Goeppert 1846a^*, Roemer 1870 (as fungi on <i>Pterophyllum car-</i> nallianum leaf frag- ments)