BIBLIOGRAPHY OF ANTARCTIC PALEOBOTANY AND PALYNOCOLOGY

compiled by

Edith L. Taylor and Thomas N. Taylor

Byrd Polar Research Center
The Ohio State University
Columbus, Ohio 43210

June, 1988
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Edith L. Taylor and Thomas N. Taylor
Byrd Polar Research Center
The Ohio State University
Columbus, Ohio

for the
"Workshop on Antarctic Paleobotany and its Relationship
to Reconstructions of Gondwana"

held at
The Ohio State University
Columbus, Ohio 43210
June 12-15, 1988

These references represent part of a larger bibliography of Gondwana paleobotany and palynology. Where possible, we have tried to include all papers that describe paleobotanical finds in Antarctica or that review those finds. All the paleobotanical entries that include "Antarctica" within the subject headings either mention fossil plants found on the continent or include descriptions of floras, etc. We have included some additional papers on southern hemisphere floras and reconstructions of Gondwana, but no attempt has been made to completely cover the literature in these areas. Because of the scattered nature of the literature on Antarctic research, there are no doubt references to fossil plants that are not included in this bibliography. As these come to your attention, please let us know so that the bibliography can be updated.

We would like to thank the Byrd Polar Research Center and the National Science Foundation for their support of this workshop.

    Subjects: flora, Hope Bay, Antarctica, stratigraphy, Alexander Island, Jurassic, Cretaceous, Victoria Land, review, geology


    Subjects: Antarctica, history, Tertiary, floras, King George Island, Shetland Islands, peninsula, geology, stratigraphy, tectonics, Jurassic, Hope Bay, Graham Land, faunas, review


    Subjects: Antarctica, geology, stratigraphy, Transantarctic Mts., Victoria Land, Ellsworth Mts., Horlick Mts., Dronning Maud Land, peninsula


    Subjects: Antarctica, peninsula, geology, review, flora, fauna, Triassic, Jurassic


    Subjects: stratigraphy, Permian, Triassic, Gondwana, faunas, palynology, floras


    Subjects: glossopterids, floras, Permian, Carboniferous, India, Gondwana, sphenophytes, ferns, lycopsids, cordaites, cycadophytes, conifers, ginkgophytes

Subjects: Antarctica, flora, Beacon, southern Victoria Land, Ferrar Glacier, fragments


Subjects: Antarctica, peninsula, palynology, Shetland Islands, Jurassic


Subjects: Antarctica, Livingston Island, peninsula, Jurassic, Cretaceous, palynology, stratigraphy, dinoflagellates, Shetland Islands, Byers Peninsula


Subjects: palynology, Cretaceous, Jurassic, Antarctica, Shetland Islands, stratigraphy, peninsula, Byers Peninsula, Livingston Island, Snow Island, Argentina, Baquero Formation


Subjects: James Ross Island, Vega Island, Antarctica, peninsula, palynology, Cretaceous


Subjects: palynology, Antarctica, Seymour Island, Cretaceous, Tertiary


Subjects: palynology, James Ross Island, Antarctica, peninsula, Cretaceous, Seymour Island, dinoflagellates, angiosperms, biostratigraphy

Subjects: palynology, Seymour Island, peninsula, Antarctica, recycled, Permian, Triassic, Cretaceous, Tertiary, dinoflagellates


Subjects: Antarctica, palynology, peninsula, Seymour Island, recycled, Permian, Triassic, Tertiary, reconstructions, Gondwanaland


Subjects: palynology, Seymour Island, Antarctica, peninsula, Oligocene, Cretaceous, Paleocene, Eocene, podocarps, conifers, angiosperms, Nothofagus


Subjects: palynology, Dominion Range, Antarctica, Northofagus, recycled, Pliocene, Pleistocene


Subjects: palynology, Antarctica, Transantarctic Mts., Nilsen Plateau, Beardmore, Shackleton Glacier, biostratigraphy, Permian, Triassic, correlation


Subjects: Gondwanaland, reconstruction, floras, Triassic, Permian, Carboniferous


Subjects: Cretaceous, Tertiary, floras, paleoclimate, Antarctic, Arctic

Subjects: palynology, Carboniferous, Permian, Australia, Gondwana, correlation, South America, India, Africa


Subjects: Antarctica, Prince Charles Mts., palynology, Permian, stratigraphy


Subjects: Antarctica, Shetland Islands, Livingston Island, Triassic, flora, ferns, gymnosperms, conifers, pteridosperms, Caytoniales, Corystospermales


Subjects: Antarctica, floras, paleoclimate, coal, review, Mt. Weaver, glossopterids, conifer, araucarians, collections


Subjects: stratigraphy, Permian, Triassic, Beacon, Beardmore, Antarctica


Subjects: stratigraphy, Antarctica, Transantarctic Mts., Beacon, paleogeography, geology, Devonian, Jurassic, Triassic, Permian, Victoria Group, floras, lycopods, correlation


Subjects: Permian, Triassic, Beardmore, Beacon, Antarctica, stratigraphy, petrology, Buckley, Fremouw, Triassic, Permian, glossopterids, leaves, wood, coal

   Subjects: Beacon, Ross Sea, Antarctica, paleogeography, Transantarctic Mts., palynology, stratigraphy, Permian, Triassic


   Subjects: Oligocene, Antarctica, Ross Sea, McMurdo, diatoms, palynology, glaciation, stratigraphy


   Subjects: geology, Permian, Triassic, Beardmore, Antarctica


   Subjects: Antarctic, Devonian, Permian, Triassic, Jurassic, Beardmore, geology, stratigraphy, Beacon, glossopterids, Dicroidium, corystosperms, flora, fauna, review, Buckley, Fremouw, Falla


   Subjects: Devonian, Permian, Triassic, Jurassic, Carboniferous, Antarctica, geology, stratigraphy, glossopterids, Transantarctic Mts., paleogeography


   Subjects: Beacon, Victoria Land, Antarctica, sedimentology, Triassic, Devonian, Permian, Transantarctic Mts.

Subjects: Antarctica, Permian, Victoria Land, Darwin Mts., palynology, Glossopteris, glossopterids, glaciation, Mt. Fleming


Subjects: diatoms, palynology, Ross Sea, Antarctica, Holocene, Tertiary


Subjects: Shetland Island, King George Island, flora, Tertiary, Antarctica, peninsula, angiosperms, conifers, ferns, Araucaria, Equisetum, paleoclimate, Nothofagus


Subjects: flora, Tertiary, King George Island, Shetland Islands, Antarctica, peninsula, angiosperms, Fagaceae, Cretaceous


Subjects: wood, Tertiary, Falkland Islands, Antarctica, Nothofagus, palynology, paleoclimate, podocarps, conifers, in situ forest


Subjects: diatoms, Antarctica, biostratigraphy, Pliocene, Dry Valleys

Subjects: Miocene, diatoms, palynology, Ross Sea, Antarctica, biostratigraphy, J-9


Subjects: diatoms, biostratigraphy, Ross Sea, Antarctica, palynology


Subjects: Antarctica, Ross Sea, palynology, diatoms, silicoflagellates, biostratigraphy, Miocene, recycled


Subjects: Ross Sea, Antarctica, Miocene, palynology, diatoms, angiosperms, gymnosperms, ferns


Subjects: Pennian, Beardmore, Antarctica, Coalsack, stromatolites, algae, Buckley


Subjects: Gondwana, reconstruction, continental drift


Subjects: palynology, Macquarie Island, sub-Antarctic, lignite, Recent, Antarctic


Subjects: diatoms, Antarctica, Pliocene, Sirius Group, marine, glaciology, recycled

Subjects: paleomagnetism, plate tectonics, Australia, Antarctica, breakup, reconstruction, Cretaceous


Subjects: Pliocene, Fagaceae, Nothofagus, wood, Dominion Range, Antarctica, Transantarctic Mts., Pleistocene, flora


Subjects: reconstructions, Marie Byrd Land, West Antarctica, plate tectonics, Northern Victoria Land, Mesozoic


Subjects: peat, chemistry, Antarctica, Recent, mosses


Subjects: palynology, Miocene, Quaternary, diatoms, biostratigraphy, Antarctica, Pliocene, Pleistocene, Holocene


Subjects: vertebrates, Triassic, Jurassic, Gondwana, reconstruction, biogeography, Antarctica, Africa, India, South America, Australia


Subjects: sedimentology, Triassic, Antarctica, roots, Fremouw, Cumulus Hills

Subjects: reconstructions, New Zealand, Antarctica, biogeography, plate tectonics, faunas, Triassic, Jurassic, Cretaceous, peninsula


Subjects: King George Island, flora, peninsula, Antarctica, South Shetland Islands, Tertiary, Oligocene, Miocene, conifers, Araucaria, Nothofagus, angiosperms, wood


Subjects: Fremouw, Antarctica, faunas, Triassic, Cumulus Hills, Transantarctic Mts.


Subjects: Lystrosaurus, faunas, Triassic, Antarctica, Fremouw, Cumulus Hills


Subjects: Antarctica, Triassic, faunas


Subjects: faunas, Triassic, Antarctica, Fremouw


Subjects: Antarctica, fauna, Lystrosaurus, Triassic

Subjects: Triassic, faunas, Fremouw, Antarctica, Transantarctic Mts., Queen Maud Mts., Cumulus Hills


Subjects: podocarps, conifers, Tertiary, floras, Cretaceous, Australia, South America, Antarctica, Fagaceae, Nothofagus, palynology, review


Subjects: Antarctica, Gondwanaland, geology, reconstruction


Subjects: Gondwana, reconstructions, plate tectonics, fragmentation


Subjects: Antarctica, Gondwana, reconstruction, plate tectonics, review


Subjects: glossopteris, Antarctica, Ellsworth, Permian, drift, paleobotany


Subjects: palynology, Antarctica, Seymour Island, peninsula, Cretaceous, Tertiary, conifers, Araucaria, Nothofagus, Fagaceae


Subjects: palynology, McMurdo Sound, Antarctica

Subjects: palynology, dinoflagellates, McMurdo Sound, Antarctica, Tertiary


Subjects: Nothofagus, Fagaceae, angiosperms, Antarctica, continental drift


Subjects: palynology, Antarctica, dinoflagellates, peninsula, Seymour Island, Cretaceous


Subjects: Antarctica, palynology, Snow Hill, McMurdo, Ross Sea, paleoclimate, Cretaceous, Eocene, recycled, Triassic, angiosperms, Nothofagus


Subjects: palynology, Antarctica, paleoclimate, Tertiary, Cretaceous, West Antarctica, Seymour Island, peninsula, McMurdo Sound, review, paleoclimate


Subjects: palynology, Tertiary, McMurdo, Antarctica, dinoflagellates, Nothofagus


Subjects: glossopteris, flora, Ohio Range, Antarctica, Permian, paleobotany

Subjects: flora, King George Island, South Shetlands, Antarctica, peninsula, early Tertiary, angiosperms, leaves, impressions, Seymour Island


Subjects: Antarctica, peninsula, reconstruction, Mesozoic, tectonics, South America, breakup


Subjects: tectonics, Antarctica, Gondwanaland, reconstruction, peninsula


Subjects: Antarctica, flora, coal, Mt. Weaver, Jurassic, Taeniopteris, Sagenopteris, Araucarites, Transantarctic Mts., Triassic


Subjects: South America, flora, Antarctica, Permian, glossopterids, Mesozoic


Subjects: palynology, Australia, correlation, reconstruction, Gondwana, Triassic, biogeography


Subjects: Antarctica, Shetland Islands, King George Island, Eocene, flora, Oligocene, geology, stratigraphy, leaves, angiosperms, biostratigraphy

Subjects: floras, Gondwana, Cretaceous, podocarps, conifers


Subjects: Antarctica, palynology, Cretaceous, James Ross Island, peninsula, fungi, Dundee Island, peninsula, faunas, dinoflagellates, recycled, correlation, paleoclimate, Nothofagus, podocarps, Araucarians, conifers, angiosperms, pteridophytes


Subjects: Fagaceae, angiosperms, Seymour Island, Antarctica, peninsula, South America, Fagus, Nothofagus, Patagonia, Tertiary, flora


Subjects: palynology, Antarctica, Prince Charles Mts., East Antarctica, Permian


Subjects: Antarctica, flora, fauna, glossopterids, continental drift, wood, geology, Paleozoic, Mesozoic, Tertiary


Subjects: Mt. Weaver, stratigraphy, geology, Antarctica, Queen Maud Mts., flora, glossopterids, Permian, wood, forests


Subjects: Tertiary, flora, Seymour Island, paleobotany, Antarctica

Subjects: glossopterids, Permian, Victoria Land, Antarctica, flora


Subjects: Antarctica, reconstructions, tectonics, glossopterids, Ellsworth Mts., Beacon, peninsula, West Antarctica, New Zealand, South America, Mesozoic, Paleozoic, Cretaceous


Subjects: Antarctica, geology, stratigraphy


Subjects: Antarctica, Hope Bay, South Shetland Islands, Jurassic, Cretaceous, flora, Byers Peninsula, peninsula, Snow Island, Livingston Island


Subjects: Victoria Land, Antarctica, geology


Subjects: palynology, coal, Tertiary, Seymour Island, Antarctica, peninsula, podocarps, angiosperms, conifers


Subjects: Antarctica, Gondwana, reconstruction, geology, continental drift


Subjects: glaciation, Antarctica, Permian

Subjects: Cretaceous, Tertiary, wood, Antarctica, paleoclimate, peninsula, flora


Subjects: flora, Antarctica, peninsula, Snow Island, Livingston Island


Subjects: flora, Jurassic, Snow Island, Shetland Islands, peninsula, Antarctica, cycadophytes


Subjects: palynology, stratigraphy, Victoria, Triassic, Jurassic, Australia, Antarctica, Beacon, Ferrar


Subjects: King George Island, Antarctica, flora, fauna, Paleogene, glaciation, reconstruction, stratigraphy


Subjects: flora, Antarctica, peninsula, Orville Coast, Jurassic, gymnosperms, conifers, pteridosperms, cycadeoids, wood


Subjects: Antarctica, flora, Cretaceous, Hope Bay, peninsula, cycadophytes, pteridophyte, sphenophytes, seed ferns, conifers, South America, New Zealand, paleogeography, hepatophytes

Subjects: flora, Hope Bay, Antarctica, peninsula, Cretaceous, abstract, conifers, gymnosperms, ferns, Jurassic


Subjects: wood, Dadoxylon, Araucarioxylon, conifers, Bay of Isles, South Georgia, Antarctica, peninsula, Mesozoic


Subjects: paleobotany, wood, Seymour, Snow Hill, Antarctica


Subjects: reconstruction, New Zealand, Australia, Antarctica, Gondwana, tectonics


Subjects: Antarctica, geology, Beardmore, Nimrod, Axel Heiberg Glaciers, Beacon, Buckley, glossopterids, wood, Dominion Coal Measures, Triassic, Permian, Dicroidium, corystosperms, Shackleton Glacier


Subjects: Antarctica, Marie Byrd Land, Devonian, flora


Subjects: Devonian, flora, Antarctica, Ruppert Coast, Marie Byrd Land, West Antarctica, stratigraphy

Subjects: Antarctica, flora, Devonian, Marie Byrd Land, paleobotany


Subjects: Antarctica, paleomagnetism, tectonics, reconstructions, West Antarctica, Weddell Sea, peninsula, Jurassic, Ellsworth Mts., Whitmore Mts., Cretaceous


Subjects: Victoria Land, Antarctica, geology, Allan Nunatak, Permian, glossopterids, seeds, Shapeless Mts., Triassic, Dicroidium, corystosperms, cycadophytes, Horseshoe Mts., Mt. Fleming, Jurassic, Carapace Nunatak, Beacon Sandstone


Subjects: Quaternary, palynology, Dry Valleys, Antarctica, Wright Valley, Lake Vanda, Nothofagus


Subjects: Antarctica, Seymour Island, Cretaceous, Tertiary, palynology, dinoflagellates, stratigraphy


Subjects: Antarctica, Falkland Islands, geology, flora, Devonian, Permian, Carboniferous, glossopterids, wood, sphenophytes


Subjects: wood, Falkland Islands, Antarctica, conifers, Quaternary?, paleoclimate


Subjects: Jurassic, flora, Antarctica

Subjects: flora, Graham Land, Antarctica, paleobotany, Mesozoic


Subjects: Victoria Land, Antarctica, glossopterids, trace fossils, Permian, fructification, flora


Subjects: faunas, Triassic, Antarctica, South Africa


Subjects: Victoria Land, Antarctica, Permian, flora, trace fossils, glossopterids, roots


Subjects: Antarctica, McMurdo Sound, Minna Bluff, Tertiary, palynology, erratics


Subjects: Antarctica, peninsula, tectonics, Mesozoic, Gondwana, reconstruction, breakup


Subjects: palynology, Permian, Gondwana, stratigraphy


Subjects: diatoms, McMurdo Sound, Antarctica, Miocene, Pliocene, Oligocene, Tertiary, microfossils, stratigraphy

Subjects: palynology, Devonian, Triassic, Victoria Land, Antarctica


Subjects: flora, Byers Peninsula, Antarctica, Livingston Island, South Shetlands, Early Cretaceous, conifers, cycadophytes, Baquero Fm., Argentina, pteridophytes, cycadeoids


Subjects: Antarctica, reconstruction, Gondwana, South Africa, Paleozoic, Jurassic


Subjects: New Zealand, Gondwanaland, Permian, Mesozoic, Cretaceous, Antarctica, Australia, reconstructions, terranes, tectonics


Subjects: Antarctica, Jurassic, flora, paleobotany, angiosperms


Subjects: Cretaceous, wood, Alexander Island, peninsula, Antarctica, flora, paleoclimate


Subjects: Cretaceous, Alexander Island, flora, Antarctica, peninsula, leaves, preservation, conifers, ferns

Subjects: paleoclimate, Antarctica, floras, Alexander Island, Cretaceous, wood, leaves, biogeography


Subjects: wood, Cretaceous, Antarctica, conifers, Alexander Island, peninsula, preservation


Subjects: wood, South Georgia, Antarctica, Cretaceous


Subjects: Jurassic, northern Victoria Land, Antarctica, trees, wood, paleoclimate, dendrochronology, Kirkpatrick basalt


Subjects: wood, Permian, Triassic, Antarctica, paleoclimate, Beardmore area, Fremouw, Falla, Buckley, Fairchild,


Subjects: diatoms, McMurdo sound, Antarctica, Recent, ice shelf


Subjects: diatoms, biostratigraphy, Antarctica, Ross Sea, recycled, Quaternary, Miocene, palynology


Subjects: diatoms, Antarctica, Southern Victoria Land, Dry Valleys, Quaternary, palynology

Subjects: Pleistocene, Antarctica, Ross Sea, Miocene, diatoms, palynology


Subjects: palynology, Antarctica, Ross Sea, diatoms, Pliocene, Pleistocene, biostratigraphy


Subjects: Quaternary, paleoclimate, Ross Sea, Antarctica, diatoms, palynology, paleoecology


Subjects: palynology, Prince Charles Mts., East Antarctica, Permian


Subjects: palynology, Antarctica, paleoclimate, Ross Sea, Permian, Triassic, Weddell Sea, Cretaceous, Tertiary, East Antarctica, Prydz Bay, Eocene


Subjects: palynology, Devonian, Antarctica, Ohio Range, Horlick Fm., chitinozoans, Emsian, Transantarctic Mts., monolete spores, biostratigraphy


Subjects: palynology, Antarctica, East Antarctica, paleoclimate, recycled, Permian, Cretaceous, Tertiary, Eocene, glaciation

Subjects: palynology, Permian, Prince Charles Mts., Antarctica, East Antarctica


Subjects: Gondwana, palynology, Permian, stratigraphy, Australia, biostratigraphy, Antarctica, Victoria Land, correlation, glaciation, Ohio Range, Buckeye Fm., Wisconsin Range


Subjects: Permian, Carboniferous, palynology, stratigraphy, Australia, Antarctica, southern Victoria Land, central Transantarctic Mts., correlation


Subjects: Antarctica, palynology, Ross Sea, Oligocene, glaciation, paleoclimate, Nothofagus, Fagaceae, Proteaceae, angiosperms


Subjects: Antarctica, reconstructions, Gondwana, continental drift


Subjects: palynology, Antarctica, East Antarctica


Subjects: Permian, Antarctica, wood

Subjects: glossopterids, fructification, Antarctica, southern Victoria Land, Permian, Mt. Feather


Subjects: Permian, Triassic, palynology, Victoria Land, Antarctica


Subjects: palynology, Early Devonian, southern Victoria Land, Antarctica, Table Mt.


Subjects: Permian, Triassic, palynology, stratigraphy, Antarctica, Victoria Land, Nilsen Plateau, Ohio Range, Wisconsin Range, correlation, Australia


Subjects: palynology, Triassic, Antarctica, Beardmore, stratigraphy


Subjects: Antarctica, palynology, Permian, Triassic, preservation, Queen Maud Mts., Nilsen Plateau, southern Victoria Land, Ohio Range


Subjects: Antarctica, stratigraphy, palynology, Triassic, Permian, Victoria Land, Beardmore, Ohio Range, Wisconsin Range, Transantarctic Mts., Beacon, glossopterids, Dicroidium, Fremouw, Palla

Subjects: Antarctica, Beacon, Shackleton Glacier, Transantarctic Mts., Permian, Triassic, glossopterids, Buckley, geology, Triassic


Subjects: floras, Permian, Gondwana, "mixed", Africa, Argentina, New Guinea, glossopterids


Subjects: Triassic, flora, Shetland Islands, Livingston Island, Antarctica, peninsula, bryophytes, ferns, cycadophytes, conifers, wood, palynology, anatomy


Subjects: flora, Permian, Theron Mts., Antarctica, Coats Land


Subjects: flora, Permian, Law Glacier, Transantarctic Mts., Antarctica, Coalsack Bluff, Mt. Sirius, Mt. Picciotto, Mt. Ropar, Beardmore area


Subjects: Antarctica, English Coast, Ellsworth land, Permian, Triassic?, glossopterids, wood, conifers, Elatocladus, Jurassic

Subjects: Antarctica, flora, English Coast, peninsula, Ellsworth Land, glossopterids, Permian, Equisetum, geology


Subjects: Jurassic, Antarctica, peninsula, flora, fragments, Lassenit Coast, Behrensit Mts., wood, leaves, cycadophytes, conifers, gymnosperms, ginkgophytes


Subjects: reconstructions, Mesozoic, Cenozoic, plate tectonics, Antarctica, South America, South Africa


Subjects: reconstruction, Gondwana, plate tectonics, Antarctica, peninsula


Subjects: flora, Triassic, Antarctica, Livingston Island, Shetland Islands, sphenophytes, Corystosperms, Dicroidium, Caytoniales, conifers, gymnosperms, pteridosperms


Subjects: stratigraphy, Hollick Mts., Antarctica, Ohio Range, Wisconsin Range, Permian, flora, glossopterids


Subjects: Ohio Range, Antarctica, stratigraphy, Permian, flora, glossopterids, wood

Subjects: Tertiary, wood, King George Island, Shetland Islands, Antarctica, peninsula

179. Lyra, C.S. 1986. Palinologia de sedimentos Terciarios da Península Fildes, Ilha Rei George (Ilhas Shetland do Sul, Antártica) e algumas considerações paleoambientais [Tertiary sediment palynology at Fildes Peninsula, King George Island, South Shetland Islands, and some paleoenvironmental considerations]. Anais Academia Brasileira de Ciencias 58 (1-Suppl.): 137-147.

Subjects: early Tertiary, palynology, King George Island, South Shetlands, Antarctica, peninsula, angiosperms, pteridophytes, gymnosperms, conifers, podocarps, Nothofagus, coccoliths, Eocene, Oligocene, paleoclimate, podocarps


Subjects: wood, Permian, Antarctica, Gondwana, Dadoxylon, gymnosperms, Araucarioxylon


Subjects: Beacon, southern Victoria Land, Antarctica, stratigraphy, petrology, flora, Permian, Triassic, Mt. Fleming, wood, glossopterids, Robison Peak, plant debris, Mt. Bastion, sphenophytes, Allan Nunatak, Dicroidium, corystosperms


Subjects: tectonics, Australia, Gondwanaland, reconstructions


Subjects: Tertiary, palynology, Antarctica, McMurdo Sound, Black Island, Eocene, Nothofagus, angiosperms, Fagaceae, paleoclimate, paleogeography

   Subjects: Victoria Land, Antarctica, stratigraphy, Devonian, fauna, Permian, glossopterids, flora, Mt. Fleming, Beacon, Warren Range, Haplostigma, lycopsids


   Subjects: Permian, palynology, Argentina, Gondwana


   Subjects: palynology, Antarctica, McMurdo, recycled, Permian, Cretaceous, Nothofagus, angiosperms, lycopsids, conifers, Classopolis, Oligocene


   Subjects: Antarctica, Triassic, Beardmore, ferns, peat, Fremouw


   Subjects: Fremouw, Triassic, Antarctica, Beardmore, peat, gymnosperms


   Subjects: Antarctica, Fremouw, Beardmore, peat, ferns, Triassic


   Subjects: Antarctic, Gondwana, reconstructions, Palaeozoic, Mesozoic, plate tectonics

Subjects: Horlick Mts., Antarctica, Wisconsin Range, stratigraphy, Permian, flora, glossopterids


Subjects: Antarctica, southern Victoria Land, stratigraphy, Mt. Gran, Alatna Valley, geology, Mt. Bastion Fm., glossopterids, Permian


Subjects: Gondwana, India, Antarctica, plate tectonics, reconstruction, correlation


Subjects: Victoria Land, Antarctica, Mt. Gran, coal, geology, stratigraphy, glossopterids, Permian


Subjects: Australia, Antarctica, tectonics, breakup, Gondwana, Cretaceous, Tertiary


Subjects: flora, Antarctica


Subjects: Falkland Islands, sphenophytes, flora, Permian, Carboniferous?, Antarctica

Subjects: Jurassic, flora, Antarctica, Hope Bay, peninsula, ferns, cycadophytes, sphenophytes, conifers.


Subjects: palynology, Triassic, Jurassic, Beacon, Antarctica, Victoria Land, Rennick glacier, Priestley Glacier


Subjects: reconstruction, Antarctic, South America, Africa, peninsula, plate tectonics


Subjects: Gondwana, reconstruction, Antarctica


Subjects: flora, King George Island, South Shetland Islands, Antarctica, peninsula, Tertiary, angiosperms, gymnosperms


Subjects: flora, Tertiary, King George Island, Shetland Islands, peninsula, Miocene, angiosperms, gymnosperms, pteridophytes, leaves, Antarctica


Subjects: Triassic, flora, Livingston Island, Shetland Islands, Antarctica, peninsula

Subjects: Africa, Antarctica, tectonics, Cretaceous, reconstruction


Subjects: Holocene, mosses, Bryum, Vestfold Hills, Antarctica, East Antarctica


Subjects: palynology, Gondwana, megaspores, glossopterids, Permian, Carboniferous, correlation, biostratigraphy, Africa, South America, India, Australia


Subjects: glossopterids, leaves, Beardmore, Antarctica, Permian, Skaar Ridge, peat


Subjects: Antarctica, Permian, glossopterids, Skaar, peat, Beardmore, leaves


Subjects: abstract, glossopterids, corysosperms, Antarctica, flora, Skaar Ridge, Permian, Triassic, Fremouw Peak, peat, leaves


Subjects: floras, Antarctica, Permian, Triassic, Devonian, southern Victoria Land, Theron Mts., Shackleton Range, Whichaway Nunataks, glossopterids, sphenophytes, fructifications, Dicroidium, cycadophytes, conifers, Jurassic, Allan Nunatak, Carapatce Nunatak

Subjects: Antarctica, floras, Permian, Triassic, Devonian, glossopterids (= review of Plumstead, 1962 = same subjects)


Subjects: Antarctica, floras, history, glossopteris, Permian, Devonian, review, wood, Triassic, conifers


Subjects: floras, Gondwanaland, biogeography, correlation


Subjects: flora, Permian, glossopterids, Gondwana, biogeography, lycopsods, ferns, sphenophytes, cycadophytes, conifers, Antarctica


Subjects: flora, Dronning Maud Land, Antarctica, wood, sphenophytes, lycopsods, conifers, glossopterids, cordaites, gingkophytes, Permian, Carboniferous


Subjects: Jurassic, Cretaceous, flora, Antarctica, peninsula, conifers, ferns, cycadophytes, Hope Bay, Botany Bay, abstract


Subjects: Triassic, flora, New Zealand, Gondwana, seed ferns

Subjects: glossopterids, sphenopsids, Australia, Antarctica, flora


Subjects: Permian, sphenopsids, Antarctica, flora


Subjects: Permian, Brazil, flora, Gondwana, glossopterids, sphenopsids


Subjects: Gondwana, floras, Permian, Carboniferous, glossopterids, reconstructions, lycopsids, sphenopsids, pteridosperms, conifers, biogeography, ferns, Antarctica


Subjects: glossopterids, floras, Permian, Gondwana, leaves, origins


Subjects: floras, Antarctica, Victoria Land, Triassic, Shapeless Mt., Horseshoe Mt.


Subjects: stratigraphy, floras, Antarctica, Permian, Triassic

Subjects: angiosperms, biogeography, floras, Fagaceae, Nothofagus, Gondwana, Cretaceous, Tertiary


Subjects: South America, biogeography, Paleogene, Tertiary, floras, angiosperms, paleoclimate, Antarctica


Subjects: diatoms, Miocene, Antarctica, Ross Sea, J-9, biostratigraphy


Subjects: Carboniferous, Permian, reconstructions, Gondwana, faunas


Subjects: Antarctica, plate tectonics, paleomagnetism, reconstructions, Marie Byrd Land, Cretaceous


Subjects: coal, Horlick Mts., Antarctica, Permian, flora


Subjects: Antarctica, Vertebraria, glossopterids, Permian, anatomy, Ohio Range, wood


Subjects: Antarctica, palynology, glossopterids, wood, floras, correlation, Pensacola Mts., Ellsworth Mts., Permian

Subjects: Antarctica, flora, Permian, glossopterids, fertile, fructification, Ohio Range, Sentinel Range, Polarstar Fm.


Subjects: Ellsworth Mts., Antarctica, plate tectonics


Subjects: floras, Gondwana, continental drift, Permian, glossopterids, reconstruction


Subjects: Antarctica, Permian, flora, glossopterids, sphenopsids, reconstructions, continental drift, Gondwana


Subjects: Permian, Antarctica, flora, peat, Beardmore, Skaar Ridge, Vertebraria, glossopterids, leaves, fungi, palynology


Subjects: Permian, Antarctica, Beardmore, peat, flora, Skaar Ridge, Victoria Land, Allan & Carapace Nunatak, Coalsack Bluff, Transantarctic Mts., glossopterids


Subjects: Permian, peat, Antarctica, Beardmore, flora, preservation, Skaar Ridge

Subjects: coal, paleoclimate, reconstruction, plate tectonics, wood, Antarctica, peninsula, rings, dendrochronology, gymnosperms, peat


Subjects: floras, Permian, Triassic, glossopterids, corystosperms, Dicroidium, Gondwana, Antarctica, wood


Subjects: flora, Shetland Islands, Livingston Island, Antarctica, peninsula, fragments


Subjects: glossopterids, Antarctica, Permian, fertile, paleobotany, morphology, fructifications, peat, Gondwana


Subjects: Permian, coal, peat, Beardmore, Antarctica, preservation, Skaar Ridge, Queen Alexandra Range, central Transantarctic Mts.


Subjects: Osmundaceae, Antarctica, Triassic, Fremouw Peak, Beardmore, flora, peat, Osmundacaulis


Subjects: glossopterids, Vertebraria, Antarctica, coal, Permian, flora, paleoclimate, preservation

    Subjects: Permian, Triassic, palynology, stratigraphy, floras, Gondwana


    Subjects: Permian, floras, glossopteris, Gondwana


    Subjects: Antarctica, flora, Permian, Beardmore, glossopterids


    Subjects: Antarctica, palynology, Transantarctic Mts., Pityosporites, Priestley Glacier, Antarticoxylon, Rhexoxylon, Triassic, corystosperms


    Subjects: flora, Falkland Islands, Permian, Middle Devonian, lycopods, sphenophytes, glossopterids, wood, Dadoxylon, Phyllotheca, Neocalamites, Callixylon, Rhexoxylon, Triassic, Antarctica, peninsula


    Subjects: Antarctica, Seymour Island, conifers, wood, fauna, Tertiary


    Subjects: wood, conifers, Seymour Island, Antarctica, peninsula, Tertiary, fauna, invertebrates


    Subjects: reconstructions, Gondwana, continental drift

Subjects: peat, Permian, seeds, Skaar, Antarctica, Beardmore


Subjects: Antarctica, Beardmore, Skaar, Permian, moss, peat


Subjects: Antarctica, Beardmore, Permian, Skaar, peat


Subjects: Antarctica, Triassic, peat, Fremouw, deposition, Beardmore


Subjects: cycads, Triassic, Beardmore, Antarctica, Fremouw, peat


Subjects: fungi, wood, Permian, Triassic, Antarctica, Beardmore, Fremouw, Skaar Ridge, peat, Vertebraria, glossopterids, Araucarioxylon, gymnosperms


Subjects: fungi, Antarctica, wood, Permian, Triassic, peat, Beardmore, Fremouw, Skaar, gymnosperms


Subjects: Antarctica, fungi, Triassic, peat, Fremouw, Beardmore, mycorrhizae

**Subjects:** Triassic, peat, fungi, Antarctica, Fremouw, mycorrhizae


**Subjects:** palynology, Tertiary, South Shetland Islands, Antarctica, peninsula, King George Island, Nothofagus, pteridophytes, angiosperms, Eocene, Oligocene


**Subjects:** Antarctica, Australia, reconstruction, stratigraphy, Cretaceous, Tasmania, Victoria Land


**Subjects:** Gondwana, reconstruction, fragmentation, Antarctica


**Subjects:** Antarctica, Sentinel Mts., Polarstar Fm., algae?, insect, trace fossil, paleobiogeography, reconstructions


**Subjects:** Antarctica, fauna, Paleozoic, Mesozoic, paleoenvironment, paleoclimate, flora, Devonian, Lashly Mts., Portal Mt., Jurassic, Transantarctic Mts., Permian, Ohio Range, coal swamp, lacustrine, fish


**Subjects:** palynology, Antarctica, Australia, India, Africa, correlation, Jurassic, Carapace Nunatak, Storm Peak

Subjects: Permian, Antarctica, Coalsack Bluff, palynology, Mt. Sirius, Mt. Picciotto, Triassic, biostratigraphy, correlation


Subjects: geology, Transantarctic Mts., Antarctica, Jurassic, flora, algae, wood, plant debris


Subjects: palynology, Antarctica, Jurassic, biostratigraphy, Transantarctic Mts., correlation, Australia, Coalsack Bluff, Storm Peak, Carapace Nunatak, Beardmore area, southern Victoria Land


Subjects: glossopterids, fructifications, Antarctica, peat, Permian, Skaar Ridge, Beardmore area, flora, abstract


Subjects: Antarctica, peat, Beardmore, Skaar, Fremouw, Triassic, Permian


Subjects: Antarctica, Beardmore, peat, Permian, Triassic, Fremouw, Skaar


Subjects: cycads, Triassic, Beardmore, Antarctica, Fremouw, peat

Subjects: Ellsworth Mts., Antarctica, Permian, flora, glossopterids


Subjects: Antarctica, Ellsworth, Permian, flora, glossopterids, sphenopsids


Subjects: Antarctica, Beardmore, Triassic, Fremouw, peat, deposition


Subjects: Antarctica, Beardmore, peat, Permian, Skaar, seeds


Subjects: Triassic, Fremouw, peat, Antarctica, Beardmore, gymnosperms, seed ferns


Subjects: Antarctica, Beardmore, fungi, wood, Permian, Triassic, Skaar, Fremouw


Subjects: West Antarctica, peninsula, Triassic, Cretaceous, Jurassic, geology, stratigraphy, reconstructions, faunas, biogeography

Subjects: Antarctica, Triassic, Jurassic, Cretaceous, stratigraphy, flora, palynology, correlation, Victoria Land, Transantarctic Mts., Beardmore, peninsula, review, reconstructions


Subjects: angiosperms, flora, Alexander Island, Antarctica, peninsula, Nothofagus, leaves, Tertiary


Subjects: Antarctica, peninsula, tectonics, reconstruction, Cretaceous, Cenozoic


Subjects: Jurassic, Antarctica, Alexander Island, geology, fauna, flora, conifers, gymnosperms, peninsula


Subjects: King George Island, Antarctica, peninsula, flora, Eocene, Oligocene, leaves, angiosperms


Subjects: wood, nothofagus, King George Island, Shetland Islands, Antarctica, peninsula


Subjects: Antarctica, peninsula, Shetland Islands, King George Island, Nothofagus, wood, Tertiary, Fagaceae

Subjects: floras, Antarctica, peninsula, King George Island, South Shetlands, Paleozoic, Mesozoic, Cenozoic


Subjects: King George Island, Antarctica, peninsula, Shetland Islands, wood, Tertiary


Subjects: flora, King George Island, South Shetlands, Antarctica, peninsula


Subjects: peltasperms, flora, Gondwana, Triassic, leaves, pteridosperms


Subjects: Dicroidium, corystosperms, leaves, pteridosperms, Gondwana, flora


Subjects: Jurassic, conifer, Antarctica, Victoria Land, Carapace Nunatak, fructification, Mascolostrobus, podocarps, Nothodacrium


Subjects: Antarctica, Triassic, Jurassic, flora, Victoria Land, Allan Nunatak, Carapace Nunatak, Permian, Mt. Bumstead, Shackleton Glacier, glossopterids, corystosperms, Dicroidium, cycadophytes, podocarps, conifers

Subjects: conifers, Gondwana, flora, Rissikia, Triassic, Araucaria, Jurassic


Subjects: Permian, Carboniferous, palynology, Gondwana, correlation, biostratigraphy, Antarctica, India, Africa, South America


Subjects: palynology, Permian, Carboniferous, Gondwana, stratigraphy, Antarctica, Australia, India, Africa, South America, floras, glossopterids, biogeography


Subjects: palynology, Antarctica, East Antarctica, Tertiary, Permian, Jurassic, Cretaceous, reconstruction, Australia


Subjects: Antarctica, paleoclimate, floras, Permian, Triassic, Tertiary, review


Subjects: palynology, Antarctica, recycled, Permian, Jurassic, Cretaceous, Tertiary, Ross Sea, Wilkes Shelf, dinoflagellates

Subjects: palynology, Cretaceous, Tertiary, Antarctica, Ross Sea, Weddell Sea, East Antarctica, recycled


Subjects: Antarctica, McMurdo Sound, palynology, Tertiary, Permian, recycled, dinoflagellates, Oligocene, Miocene, Nothofagus, Jurassic, Cretaceous, Eocene


Subjects: palynology, Antarctica, Cretaceous, Tertiary, recycling, Wilkes Land


Subjects: palynology, Weddell Sea, Antarctica, Jurassic, Cretaceous, Tertiary, recycled


Subjects: Ross Sea, Antarctica, palynology, Cretaceous, Tertiary, recycled


Subjects: Gondwana, reconstructions, paleomagnetism, paleoclimate, Silurian, Devonian, paleobiogeography

Subjects: Triassic, Antarctica, Beardmore, depositional environment


Subjects: Australia, Antarctica, plate tectonics, reconstructions, Cretaceous


Subjects: paleoclimate, Gondwana, Argentina, Permian, Triassic, Jurassic, Cretaceous, Tertiary


Subjects: floras, Antarctica, Paleozoic, Mesozoic, Tertiary, conifers, palynology, review, wood, peninsula, Transantarctic Mts., peninsula, angiosperms, gymnosperms


Subjects: corytiosperms, Triassic, anatomy, Priestley Glacier, Victoria Land, Antarctica, *Rhexoxylon*, Beacon sandstone


Subjects: flora, Pliocene, Pleistocene, glaciation, Antarctica, Sirius Fm., Dominion Range


Subjects: Antarctica, Ross Sea, Miocene, sedimentology, diatoms, forams, palynology

Subjects: Antarctica, Ellsworth Mts., Permian, flora, fauna, Polarstar Fm., glossopterids


Subjects: fauna, flora, Antarctica, Ellsworth Mts., West, Permian, Cambrian, glossopterids, Polarstar Fm.


Subjects: Permian, flora, Prince Charles Mts., Antarctica


Subjects: Antarctica, flora, Prince Charles Mts., East Antarctica, glossopterids, Permian, wood, Vertebraria


Subjects: palynology, Tertiary, dinoflagellates, McMurdo, Antarctica


Subjects: palynology, Ross Sea, Antarctica


Subjects: Tertiary, Arctic, Antarctica, paleoclimate, floras, leaves


Subjects: palynology, Antarctica, Ross Sea, Tertiary

Subjects: flora, South Shetland Islands, King George Island, Antarctica, Tertiary, Nothofagus, conifers, podocarps, angiosperms

328. Zastawniak, E., R. Wrona, A. Gazdzicki and K. Birkenmajer. 1985. Plant remains from the top part of the Point Hennequin Group (Upper Oligocene), King George Island (South Shetland Islands, Antarctica). Studia Geol. Polonica 81: 143-164.

Subjects: flora, Antarctica, King George Island, South Shetland Island, peninsula, Oligocene, Tertiary, Nothofagus, podocarps, conifers, angiosperms


Subjects: Antarctica, Permian, Triassic, flora, roots, Victoria Land, trace fossils


Subjects: biogeography, paleoclimate, reconstructions, Gondwana, Permian, Carboniferous, Devonian


Subjects: Cretaceous, paleogeography, Antarctica, peninsula, Gondwana, breakup, reconstructions, faunas, Tertiary