

Bisher veröffentlichte Ergebnisse

Nordvictorialand

- Schüssler, U., Henjes-Kunst, F., Talarico, F., Flöttmann, T. (2004): High-grade crystalline basement of the northwestern Wilson Terrane at Oates Coast: new petrological and geochronological data and implications for its tectonometamorphic evolution. – *Terra Antarctica*, 11: 15-34.
- Henjes-Kunst, F., Schüssler, U. (2003): Metasedimentary units of the Cambro-Ordovician Ross Orogen in northern Victoria Land and Oates Land: implications for their provenance and geotectonic setting from geochemical and Nd-Sr isotope data. – *Terra Antarctica*, 10: 105-128.
- Roland, N.W., Adams, C.J., Flöttmann, T., Kleinschmidt, G., Olesch, M., Pertusati, P.C., Schüssler, U., Skinner, D.N.B., Henjes-Kunst, F. (2001): Geological Map of the Matushevich Glacier Quadrangle, Victoria Land, Antarctica, 1:250000. - In: Pertusati, P.C. & Tessensohn, F. (eds.): German-Italian Geological Antarctic Map Program (GIGAMAP), Bundesanstalt für Geowissenschaften und Rohstoffe, Hannover.
- Schüssler, U. (2000): Das kristalline Grundgebirge der Oates Coast Region, nördliches Wilson Terrane, Ross-Orogen, Antarktis. Habilitationsarbeit, Universität Würzburg.
- Schüssler, U., Bröcker, M., Henjes-Kunst, F., Will, T. (1999): P-T-t evolution of the Wilson Terrane metamorphic basement at the Oates Coast, Antarctica. *Precambrian Research*, 93, 235-258.
- Schüssler, U., Fenn, G., Flöttmann, T., Kleinschmidt, G., Olesch, M., Roland, N.W., Schubert, W., Skinner, D.N.B. (1999): Geological Map of the Pomerantz Tableland Quadrangle, Victoria Land, Antarctica, 1:250000. in „German-Italian Geological Antarctic Map Program (GIGAMAP)“. Pertusati, P.C., Tessensohn, F. eds., Bundesanstalt für Geowissenschaften und Rohstoffe, Hannover.
- Roland, N.W., Adams, C.J., Flöttmann, T., Kleinschmidt, G., Olesch, M., Schüssler, U., Skinner, D.N.B., Wörner, G. (1996): Geological Map of the Suvorov Glacier Quadrangle, Victoria Land, Antarctica, 1:250000. in „German-Italian Geological Antarctic Map Program (GIGAMAP)“. Pertusati, P.C., Tessensohn, F. eds., Bundesanstalt für Geowissenschaften und Rohstoffe, Hannover.
- Schüssler, U. (1996): Metamorphic Rocks in the Northern Wilson Terrane, Oates Coast, Antarctica. *Geol. Jb.*, B 89, 247-259.
- Schüssler, U. (1995): Metamorphite im NW-Teil des Wilson Terranes, Oates Coast, Antarktis. *Berichte zur Polarforschung*, 170, 45-49.
- Schüssler, U., Bröcker, M., Will, T., Henjes-Kunst, F. (1995): Petrologische und geochronologische Untersuchungen in der Zentralzone des Wilson-Kristallins an der Oates Coast, Antarktis. Tagung des Arbeitskreises "Geologie der Polargebiete" der Deutschen Gesellschaft für Polarforschung, 28.-29.4.1995, Aachen, Kurzfassungen, 26-28.
- Schüssler, U., Henjes-Kunst, F. (1994): Petrographical and Geochronological Investigations on a Garnet-Tourmaline Pegmatite from Ringgold Knoll, Oates Coast, Antarctica. *Chemie der Erde*, 54, 297-318.
- Schüssler, U., Skinner, D.N.B., Roland, N.W., (1993): Subduction-related Mafic to Intermediate Plutonism in the Northwestern Wilson Terrane, North Victoria Land and Oates Coast, Antarctica. *Geol. Jb.*, E 47, 389-417.
- Rupprecht, P. (1992): Petrographische, petrologische und geochemische Untersuchungen an Metasedimenten und Basiten des Capsize-Profiles, Wilson Terrane, Nordvictorialand, Antarktis. Diplomarbeit, Universität Würzburg.
- Fenn, G. (1989): Petrologie und Geochemie granitoider Gesteine von Oates Land, Nord Victoria Land, Antarktis. Diplomarbeit, Universität Würzburg.
- Höfle, H.-C., Olesch, M., Schubert, W. (1989): A study of glacial erratics in the Mountaineer Range as evidence for a large ice sheet in North Victoria Land. *Geol. Jb.*, E 38, 357-368.
- Olesch, M., Schubert, W. (1989): Aplite and pegmatite mineralogy of the Granite Harbour Intrusives, North Victoria Land, Antarctica. *Geol. Jb.*, E 38, 257-275.
- Roland, N.W., Olesch, M., Schubert, W. (1989): Geology and petrology of the western border of the Transantarctic Mountains between the Outback Nunataks and Reeves Glacier, Northern Victoria Land. *Geol. Jb.*, E 38, 119-141.
- Schubert, W., Olesch, M. (1989): The petrological evolution of the crystalline basement of Terra Nova Bay, North Victoria Land, Antarctica. *Geol. Jb.*, E 38, 277-298.
- GANOVEX-Team, u.a. Schubert, W., Ulitzka, S. (1987): Geological Map of North Victoria Land, Antarctica, 1: 500 000, Explanatory Notes. *Geol. Jb.*, B 66, 7-79.
- Kleinschmidt, G., Schubert, W., Olesch, M., Rettmann, E.S. (1987): Ultramafic rocks of the Lanterman Range in North Victoria Land, Antarctica: Petrology, Geochemistry and geodynamic implications. *Geol. Jb.*, B 66, 231-273.
- Olesch, M., Schubert, W. (1987): Different zoning pattern in tourmalines from North Victoria Land pegmatites, Antarctica. *Polar Res.*, 57, 5-15.
- Schubert, W. (1987): Petrography of the eastern Thompson Spur, Daniels Range, North Victoria Land, Antarctica. *Geol. Jb.*, B 66, 131-143.
- Schubert, W. (1987): Section 1.1 Metamorphic Basement Rocks. in „Geological Map of North Victoria Land, Antarctica, 1 : 500 000, Explanatory Notes“, Duphorn, K. et al. eds. *Geol. Jb.*, B 66, 11-21.
- Schubert, W., Olesch, M. (1987): Metamorphic processes in the Transantarctic Crystalline Basement, Pacific section, Antarctica. *Polar Res.*, 57, 17-26.
- Ulitzka, S. (1987): Petrology and Geochemistry of the migmatites from Thompson Spur, Daniels Range, North Victoria Land, Antarctica. *Geol. Jb.*, B 66, 81-130.
- Schubert, W. (1986): Metamorphes Grundgebirge des Ross-Orogens in Nord-Victorialand, Antarktis. *Nachr. Dt. Geol. Ges.*, 35, 70-71.
- Ulitzka, S. (1985): Petrologie und Geochemie der Migmatite der Thompson Spur, Daniels Range, Nord-Victoria-Land, Antarktis. Dissertation, Universität Würzburg.
- Grew, E.S., Kleinschmidt, G., Schubert, W. (1984): Contrasting metamorphic belts in North Victoria Land, Antarctica. *Geol. Jb.*, B 60, 213-251.
- Kleinschmidt, G., Roland, N.W., Schubert, W. (1984): The metamorphic basement complex in the Mountaineer Range, North Victoria Land, Antarctica. *Geol. Jb.* B 60, 213-251.
- Roland, N.W., Gibson, G.M., Kleinschmidt, G., Schubert, W. (1984): Metamorphism and structural relationships of the Lanterman Metamorphics, North Victoria Land, Antarctica. *Geol. Jb.*, B 60, 319-361.
- Schubert, W., Olesch, M., Schmidt, K. (1984): Paragneiss-orthogneiss relationships in the Kavrayki Hills, North Victoria Land, Antarctica. *Geol. Jb.*, B 60, 187-211.