

Ordovician in Wisconsin Theses

To supplement Dr. Simo's essay on the Ordovician in Wisconsin, we identified a number of theses on this subject from the Department of Geology and Geophysics, University of Wisconsin-Madison. This is selective, not a definitive list.

Marie Dvorzak
Geology and Geophysics Library

- Adams, R. L.: Stratigraphy, petrography, and diagenesis of the lower Oneota Dolomite (Ordovician) of south-central Wisconsin, M.S., 1975.
- Ahlen, Jack Leonard: The regional stratigraphy of the Jordan Sandstone in west central Wisconsin, M.S., 1952.
- Asquith, George B.: The marine dolomitization of the Mifflin Member, Platteville Limestone, (Middle Ordovician) in southwest Wisconsin, Ph.D., 1966.
- Aszklar, Stanley Joseph: A contribution to a revision of Platteville Middle Ordovician Gastropoda, M.S., 1939.
- Atkinson, Robert F.: Conodonts from the middle Ordovician Platteville Formation in (southwestern) Wisconsin, M.S., 1969.
- Bays, Carl A.: Stratigraphy of the Platteville Formation, Ph.D., 1938.
- Boardman, Donald C.: Sedimentation and stratigraphy of the Jordan and Madison Sandstones in central Wisconsin, Ph.D., 1952.
- Choi, Yong Seok: Stratigraphy and sedimentology of the Middle Ordovician Sennipec Group, eastern Wisconsin, M.S., 1995.
- Choi, Yong Seok: Sequence stratigraphy and sedimentology of the Middle to Upper Ordovician Ancell and Sennipec groups, Wisconsin, Ph.D., 1998.
- Deninger, Robert W.: Limestone dolomite relationships in the Platteville Formation, M.S., 1957.
- Drindak, Joseph T.: Insoluble residues of the Oneota Dolomite of western Wisconsin, Ph.D., 1933.
- Engels, Gary G.: The occurrence of zinc, copper, and lead in the Decorah Formation from the southwestern Wisconsin Zinc and Lead District, M.S., 1959.
- Flaten, Luvern L.: Stratigraphic relations of the (Lower Ordovician) Prairie du Chien Formation in eastern Wisconsin, M.S., 1959.
- Froming, George T.: Conodonts from the Upper Ordovician Maquoketa Formation in Wisconsin, M.S., 1965.
- Gavlin, Suzanne: Community paleoecology of the Mifflin Submember (Middle Ordovician) in Wisconsin, M.S., 1976.
- Grether, William John: Conodonts and stratigraphy of the Readstown Member of the St. Peter Sandstone in Wisconsin, M.S., 1977.
- Hardin, Nancy S.: Paleoecology of Ordovician conodonts of Southwest Wisconsin, M.S., 1972.
- Hopper, Sheridan Eileen: Paleoenvironment of the Middle Ordovician Guttenberg Formation in Southwest Wisconsin, M.S., 1978.
- Jacka, Alonzo David: Bedding characteristics of the Platteville Formation of Wisconsin, M.S., 1957.
- Karl, Robert Otto: Insoluble residues of the lower Oneota Dolomite of the Madison, Wisconsin Area, M.S., 1950.
- Leith, Andrew: The chemical character of underground waters in the St. Peter Sandstone, M.A., 1927.
- Long, John Douglas: Sedimentology of the Glenwood Member of the Middle Ordovician St. Peter Sandstone of southern Wisconsin, M.S., 1988.
- Marrall, Gerald Edmund: A study of the Jordan Sandstone in the area of the Wisconsin Arch, M.S., 1951.
- Matuszczak, Roger A.: Studies of insoluble residues of Cambro-Ordovician contact in western Wisconsin, M.S., 1951.
- McEvoy, Thomas D.: A subsurface investigation of the St. Peter Formation (Ordovician) in southwestern Wisconsin, M.S., 1963.
- Miller, James F.: Conodont evolution and biostratigraphy of Upper Cambrian and Lowest Ordovician, Ph.D., 1970.
- Nelson, Henry F.: The structure of the Cambro-Ordovician rocks near Rock Elm, Wisconsin, M.A., 1942.
- Nordeng, Stephen Carl: Occurrence and paleoecology of stromatolites in the Oneota Dolomite of Wisconsin, M.S., 1951.
- Ockerman, John W.: A petrographic study of the Madison and Jordan sandstones in southern Wisconsin, Ph.D., 1929.
- Omernik, John Beebe: The stratigraphy of the Ordovician Galena Dolomite in southwestern Wisconsin, M.S., 1958.
- Osmond, John K.: Bentonites as time horizons in the Spechts Ferry Shale, Decorah Formation (Ordovician), southwestern Wisconsin, M.S., 1952.
- Parsons, Brian Patrick: The magnitude and timing of the Jordan-Oneota Unconformity in Wisconsin using conodont biostratigraphy, M.S., 1997.
- Pauli, David Allen: Evidence of trophic group interactions from the Middle Ordovician Spechts Ferry Formation, M.S., 1985.
- Pride, Douglas E.: Size and heavy mineral studies of the New Richmond Sandstone of Lower Ordovician age (Wisconsin, Illinois, Iowa, and Minnesota), M.S., 1966.
- Roshardt, Mary Ann: Paleocurrent and textural analyses of the Saint Peter Sandstone (Ordovician) in a portion of south-central Wisconsin, M.S., 1965.
- Saidji, Mohamed: Chitinozoan fauna of the Upper Ordovician Maquoketa Formation (Wisconsin and Iowa), M.S., 1968.
- Sanders, Hilary C.: Distribution and paleoecology of Prasopora in the Galena Group (Ordovician) of the Upper Mississippi Valley, M.S., 1996.
- Scott, Robert J.: Lithologic control of faunas in the Middle Ordovician Platteville Formation of Wisconsin, M.S., 1962.
- Shea, James H.: Stratigraphy of the Lower Ordovician New Richmond Sandstone in the Upper Mississippi Valley, M.S., 1960.
- Smith, George Leo: Sequence stratigraphy and diagenesis of the Lower Ordovician Prairie du Chien Group on the Wisconsin Arch and in the Michigan Basin, Ph.D., 1991.
- Starke, George Wesley: Persistent lithologic horizons of the Prairie du Chien Formation from the type section eastward to the crest of the Wisconsin Arch, M.S., 1949.
- Stasko, Lawrence E.: Trace fossils of the Middle Ordovician Platteville Formation (McGregor Member) in southwest Wisconsin, M.S., 1974.
- Stocks, Diane Lyn: Hydrostratigraphy of the Ordovician Sennipec Group dolomites, eastern Wisconsin, M.S., 1998.
- Tyler, Stanley A.: The heavy minerals of the (Ordovician) St. Peter Sandstone in Wisconsin, Ph.D., 1935.
- Walch, Andrew F.: A quantitative study of some Platteville (Ordovician) Gastropods, M.S., 1959.
- Winfree, Keith Evan: Depositional environments of the St. Peter Sandstone of the upper Midwest, M.S., 1983.