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Primary interests

Soil geomorphology

Desert geomorphology
(Southwestern U.S.)

Remote sensing / image
interpretation



Recent research

Applegarth, M.T. and Dahms, D.E. 2004.
**Aeolian modification of moraine soils,
Whiskey Basin, Wyoming, USA.** *Earth Surface
Processes and Landforms*, 29, pp. 579-585.

Dahms, et al. 2003. **The Rocky Mountain
Glacial Model: The Wind River Range,
Wyoming.** In D.J. Easterbrook (Ed.) *Quaternary
Geology of The United States*. International
Union for Quaternary Research 2003 Field
Guide Volume.

Applegarth, M.T. and Dahms, D.E. 2001. **Soil
catenas of calcareous tills, Whiskey Basin,
Wyoming, U.S.A.** *Catena*, 42, pp.17-38.

Courses

Geo 103 U.S. and Canada
Geo 111 Intro to Atmosphere
Geo 224 Soils
Geo 425 Image Processing
Geo 445 Remote Sensing