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SCHOLARLY PUBLICATIONS AND CREATIVE ACHIEVEMENTS

ARTICLES (in refereed journals):

Huysken, K., and Fujita, K., 2013. A Re-evaluation of the Intensities of the Northern Illinois Earthquake of 1909, *Bulletin of the Seismological Society of America*. v. 103, no. 5, p. 2810-2823.

Nelson, K., Huysken, K., & Kilibarda, Z. (2010). "Assessing the impact of geoscience laboratories on student learning: Who benefits from introductory labs?" *Journal of Geoscience Education*, 58, 43-50.

Huysken, K.T., T.A. Vogel, and P.W. Layer. "Tephra sequences as indicators of magma evolution: Geochemistry and $^{40}\text{Ar}/^{39}\text{Ar}$ ages of tephra sequences from the Southwest Nevada Volcanic Field." *Journal of Volcanology and Geothermal Research* 106 (2001), 85-110.

Huysken, K.T., T.A. Vogel, and P.W. Layer. "Incremental growth of a large volume, chemically zoned magma body: A study of the tephra sequence beneath the Rainier Mesa ash-flow sheet of the Timber Mountain Tuff." *Bulletin of Volcanology* 56 (1994), 377-85.

Huysken, K.T., R. Wicander, and F.R. Ettensohn. "Palynology and biostratigraphy of selected Middle and Upper Devonian black shale sections in Kentucky." *Michigan Academician* 24 (1992), 355-368.

FIELD GUIDES:

Huysken, Kristin, Argyilan, Erin, and Votaw, Robert, 2016, Project-based Field Trips to the Starved Rock Area for Geoscience Educators, Northern Illinois, in Lasemi, Z. and S. Elrick eds., 2016, 1967-2016 – *Celebrating 50 Years of Geoscience in the Mid-Continent: Guidebook for the 50th Annual Meeting of the Geological Society of America – North-Central Section*, April 18-19, 2016, Illinois State Geological Survey, Guidebook 43, p. 125-140.

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