

2012 PUBLICATIONS

Books Published

Cox, R.T., Tuttle, M.P., **Boyd, O.S.**, Locat, J., editors, 2012, *RECENT ADVANCES IN NORTH AMERICAN PALEOSEISMOLOGY AND NEOTECTONICS EAST OF THE ROCKIES: Geological Society of America, Special Paper 268p.*

Eppes, M.C., **Bartholomew, M.J.**, editors, 2012, *FROM THE BLUE RIDGE TO THE COASTAL PLAIN: FIELD EXCURSION IN THE SOUTHEASTERN U.S.: Geological Society of America Field Guide 29, Boulder, Colorado, p. 395.*

Articles and Maps Published

Antipova, A., Wilmot, C., 2012, Alternative approaches for reducing congestion in Baton Rouge, Louisiana: *Journal of Transport Geography*, v. 24, p.404-410. doi: 10.1016/j.jtrangeo.2012.04.015

Bartholomew, M.J., Rich, F.J., 2012, Pleistocene shorelines and coastal rivers: Potential sensitive indicators of Quaternary tectonism along the Atlantic Coastal Plain of North America, p.17-36 in **Cox, R.T.**, Tuttle, M.P., **Boyd, O.S.**, Locat, J., editors, *Recent Advances in North American Paleoseismology and Neotectonics East of the Rockies: Geological Society of America, Special Paper 268p.* doi:10.1130/2013.2493(02).

Bartholomew, M.J., **Van Arsdale, R.**, 2012, Structural controls on intraplate earthquakes, U.S.A., p.165-189 in **Cox, R.T.**, Tuttle, M.P., **Boyd, O.S.**, Locat, J., editors, *Recent Advances in North American Paleoseismology and Neotectonics East of the Rockies: Geological Society of America, Special Paper 493, 268p.* doi:10.1130/2013.2493(08).

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Dotro, G., Castro, S., Tujchneider, O., Piovano, N., Paris, M., Faggi, A., Palazolo, P., **Larsen, D.**, Fitch, M., 2012, Performance of pilot-scale constructed wetlands for secondary treatment of chromium-bearing tannery wastewaters: *Journal of Hazardous Materials*, v. 239-240, p.142-151.

Dye, D.H., 2012, Mississippian Religious Traditions, p.137-155 in Stein, S.J., editor, *The Cambridge History of Religions in America, Vol. 1, Pre-Columbian Times to 1790*: Cambridge University Press, New York. (Winner of the 2012 PROSE Award for Excellence in Reference Works).

Dye, D. H., 2012, Snaring Life from the Stars and the Sun: Mississippian Tattooing and the Enduring Cycle of Life and Death, p.156-195 in Deter-Wolf., Diaz-Granados, C., editors, *Drawing with Great Needles: Archaeological, Ethnohistorical, and Iconographic Examinations of Native American Tattooing in the Eastern Woodlands and the Great Plains*: University of Texas Press, Austin, Texas.

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- Zhang F., Tiyip, T., Jian-li, D., **Kung, H.**, Johnson, V.C., Sawut, M., Tashpolat, N., Gui, N., 2012, Studies on the reflectance spectral features of saline soil along the middle reaches of Tarim River: a case study in Xinjiang Autonomous Region, China: *Environmental Earth Sciences*, Springer-Verlag, Berlin-Heidelberg, DOI 10. 1007/s 12665- 012-2096-y. Published online: 16 November 2012.