

2016 NADP Reference Listing

Includes 248 publications that used NADP data, made comparisons to NADP data, or resulted from NRSP-3 activities in 2016. A publically available listing of all citations using NADP data is accessible at: <http://nadp.isws.illinois.edu/lib/bibliography.aspx>.

1. Abbaspour, A., Tanyu, B. F., & Cetin, B., 2016. Impact of aging on leaching characteristics of recycled concrete aggregate. *Environmental Science and Pollution Research* 23(20): 20835–20852.
2. Acharya, B. S., Hao, Y., Ochsner, T. E., & Zou, C. B., 2016. Woody plant encroachment alters soil hydrological properties and reduces downward flux of water in tallgrass prairie. *Plant and Soil*, DOI: 10.1007/s11104-016-3138-0.
3. Adelman, Z., Shankar, U., Yang, D., & Morris, R., 2016. Western Air Quality Modeling Study: Photochemical Grid Model, Draft Model Performance Evaluation (Simulation 2011 Base Version B {Base11b}), vibe.cira.colostate.edu
4. Allen, E. B., Egerton-Warburton, L. M., Hilbig, B. E., & Valliere, J. M., 2016. Interactions of arbuscular mycorrhizal fungi, critical loads of nitrogen deposition, and shifts from native to invasive species in a southern California shrubland. *Botany* 94: 425–433, [dx.doi.org/10.1139/cjb-2015-0266](https://doi.org/10.1139/cjb-2015-0266).
5. Alshawaf, M., Douglas, E., & Ricciardi, K., 2016. Estimating nitrogen load resulting from biofuel mandates. *International Journal of Environmental Research and Public Health* 13(5): 478, DOI: 10.3390/ijerph13050478.
6. Anderson, L., Berkelhammer, M., & Mast, M. A., 2016. Isotopes in North American Rocky Mountain snowpack 1993–2014. *Quaternary Science Reviews* 131: 262–273.
7. Andronache, C., 2016. Dependence of daily aerosol wet deposition on precipitation at Appalachian Mountains site in the United States. *Aerosol and Air Quality Research* 16(3): 665–673, DOI: 10.4209/aaqr.2015.05.0322.
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13. Berryman, E., Ryan, M. G., Bradford, J. B., Hawbaker, T. J., & Birdsey, R., 2016. Total belowground carbon flux in subalpine forests is related to leaf area index, soil nitrogen, and tree height. *Ecosphere* 7(8): 01418.
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precipitation acidity at Canadian rural locations *Atmos. Chem. Phys. Discuss.*, DOI: 10.5194/acp-2016-918.

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