



## Air Resources Laboratory Publications – 2015

### Journals

- Arnold, D., C. Maurer, G. Wotawa, **R. Draxler**, K. Saito, and P. Seibert (2015). Influence of the meteorological input on the atmospheric transport modelling with FLEXPART of radionuclides from the Fukushima Daiichi nuclear accident. *Journal of Environmental Radioactivity* 139: 212-225. [doi:10.1016/j.jenvrad.2014.02.013](https://doi.org/10.1016/j.jenvrad.2014.02.013)
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- Butler, Amy H., **Dian J. Seidel**, Steven C. Hardiman, Neal Butchart, Thomas Birner, and Aaron Match, 2015: Defining Sudden Stratospheric Warnings. *Bulletin of the American Meteorological Society*. 96, 1913–1928. [doi: 10.1175/BAMS-D-13-00173.1](https://doi.org/10.1175/BAMS-D-13-00173.1)
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- Dong, J. W., X.M. Xiao, P. Wagle, G.L. Zhang, Y.T. Zhou, C. Jin, M.S. Torn, **T. P. Meyers** . . B. Moore (2015). Comparison of four EVI-based models for estimating gross primary production of maize and soybean croplands and tallgrass prairie

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## ***Books and Book Chapters***

Peterson, R., P. Webley, R. D'Amours, R. Servranckx, **B. Stunder**, and K. Papp (2015). Volcanic ash transport and dispersion models. In Monitoring Volcanoes in the North Pacific - Observations from Space (pp. 187-233, Chapter 7, K.G. Dean and J. Dehn, eds.). ISBN 978-3-540-24125-6. DOI 10.1007/978-3-540-68750-4. Springer Praxis Books.

## ***Technical Memos and Other Reports***

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