

## **PUBLICATIONS:**

### **Refereed Journals:**

Silva, F. de F., L.E. Fulginiti, R.K. Perrin and K. Schoengold. 2019. "The Effects of Irrigation and Climate on the High Plains Aquifer: A County-Level Econometric Analysis". *Journal of the American Water Resources Association*, 55(5): 1085-1101. <https://doi.org/10.1111/1752-1688.12781>.

Silva, F. de F., L.E. Fulginiti and R.K. Perrin. 2019. "The cost of forest preservation in the Brazilian Amazon: the "arc of deforestation"". *Journal of Agricultural and Resource Economics*, 44(3):497–512. [doi: 10.22004/ag.econ.292328](https://doi.org/10.22004/ag.econ.292328)

Silva, F. de F., R.K. Perrin, and L.E. Fulginiti. 2019. "The opportunity cost of preserving the Brazilian Amazon forest." *Agricultural Economics*, 50(2): 219- 227. <https://doi.org/10.1111/agec.12478>

Garcia-Suarez, F., L. Fulginiti, and R. Perrin. 2019. "What is the use value of irrigation water from the High Plains Aquifer." *American Journal of Agricultural Economics*, 101(2): 455-466. <https://doi.org/10.1093/ajae/aay062>

Mieno. T., C. Walters and L. Fulginiti. 2018. "Input Use Under Crop Insurance: The Role of Actual Production History." *American Journal of Agricultural Economics*, vol. 100 (5): 1469-1485. <https://doi.org/10.1093/ajae/aay040>.

Perrin, R., L. Fulginiti, S. Bairagi, and I. Dweikat. 2018. "Sweet Sorghum as Feedstock in Great Plains Corn Ethanol Plants: The Role of Biofuel Policy." *Journal of Agricultural and Resource Economics*, 43(1):34-45. <http://www.waeaonline.org/UserFiles/file/JAREJanuary20183Perrin34-45.pdf>

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Perrin R., L. Fulginiti and M. Alhassan. 2017. "Biomass from Marginal Cropland: Willingness of North Central US Farmers to Produce Switchgrass on Their Least Productive Fields." *Biofuels, Bioproducts and Biorefining*, vol. 11 (2): 281–294. <https://doi.org/10.1002/bbb.1741>

Quin, J., T. Awada, F. Trindade, L. Fulginiti, and R. Perrin. 2017. "Combining habitat loss and agricultural intensification improves our understanding of drivers of change in avian

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- Sesmero, J.P., and L. E. Fulginiti. 2016. "Sustainable Consumption with an Essential Exhaustible Resource Re-Examined." *Theoretical Economic Letters*, vol. 6 (3): 464-473. Doi: [10.4236/tel.2016.63053](https://doi.org/10.4236/tel.2016.63053)
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- Perrin, R. K. and L. E. Fulginiti. May 2001. "Technological Change and Welfare in an Open Economy with Distortions." *American Journal of Agricultural Economics*, 83: 455-464.
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- Bharati, P. and L. E. Fulginiti. 2007. "Institutions and Agricultural Productivity in Mercosur," Chapter 5 in *Institutions and Economic Development*, E. C. Teixeira and M. J. Braga, eds.: 139-170.
- Perrin, R. K. and L. E. Fulginiti. 2004. "Dynamic Pricing of Genetically Modified Crop Traits," in *The Governance of Agricultural Biotechnology*, R.E. Evenson and V. Santaniello, eds., CABI, in press.
- Fulginiti, L. E. and R. K. Perrin. 1989. "Argentine Agricultural Structure and Policy Implications," in *Government Intervention in Agriculture*, Bruce Greenshields and M. Bellamy, eds., IAAE Occasional Paper No. 5, Dartmouth Publishing Co.

### **Book Reviews:**

- Fulginiti, L. E. 2001. *Agriculture and Economic Growth: Theory and Measurement*, by Y. Mundlak, Cambridge: Harvard University Press, 2000, *Agricultural Economics*.
- Fulginiti, L. E. 1996. *Intertemporal Production Frontiers: with Dynamic DEA*, by R. Färe and S. Grosskopf, Boston: Kluwer Academic Publishers, 208 pp. *American Journal of Agricultural Economics*, Vol. 80 (1998): 232-233.
- Fulginiti, L. E. 1993. *A Microeconomic Approach to the Measurement of Economic Performance* by C. Morrison. Reviewed second edition per author=s request. New York: Springer-Verlag.

### **Reports**

- Fulginiti, L. E. 2014. Potential Impacts of Global Warming in Nebraska’s Energy Sector. In *Understanding and Assessing Climate Change, Implications for Nebraska*, by Bathke, D., R. Oglesby, C. Rowe and D. Wilhite.
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### **Other Publications:**

- Perrin, R., L. Fulginiti, F. Silva, and K. Schoengold. 2019. “Effects of Irrigation and Climate on the High Plains Aquifer.” *Cornhusker Economics*, November 13, 2019.  
[https://digitalcommons.unl.edu/agecon\\_cornhusker/1022/](https://digitalcommons.unl.edu/agecon_cornhusker/1022/)
- Perrin, R., L. Fulginiti, and F. Garcia Suarez. 2018. “Putting a Dollar Value on Irrigation in the High Plains.” *Cropwatch*, IANR, UNL, November 14, 2018.  
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