

Recommended Reading List of Research Publications and Other Writings: 2018 Prairie Festival

- ***Transforming Human Life on Our Home Planet, Perennially*** – Ecological Citizen, July 2018
 - **Authors:** Wes Jackson, Aubrey Streit Krug, Bill Vitek, and Robert Jensen
 - **Link:** <https://www.ecologicalcitizen.net/pdfs/v02n1-08.pdf>
- ***Strategies, Advances, and Challenges in Breeding Perennial Grain Crops*** – Sustainability, June 2018
 - **Authors:** Timothy E. Crews and Douglas J. Cattani
 - **Link:** <http://www.mdpi.com/2071-1050/10/7/2192/htm>
- ***Development and Evolution of an Intermediate Wheatgrass Domestication Program*** – Sustainability, May 2018
 - **Authors:** Lee DeHaan, Marty Christians, Jared Crain, and Jesse Poland
 - **Link:** <http://www.mdpi.com/2071-1050/10/5/1499/htm>
- ***The Performance of Early-Generation Perennial Winter Cereals at 21 Sites across Four Continents*** – Sustainability, April 2018
 - **Authors:** Richard C. Hayes, Shuwen Wang, Matthew T. Newell, Kathryn Turner, Jaime Larsen, Laura Gazza, James A. Anderson, Lindsay W. Bell, Douglas J. Cattani, et al.
 - **Link:** <http://www.mdpi.com/2071-1050/10/4/1124/htm>
- ***Managing for Multifunctionality in Perennial Grain Crops*** – BioScience, March 2018
 - **Authors:** Matthew R Ryan, Timothy E Crews, Steven W Culman, Lee R DeHaan, Richard C Hayes, Jacob M Jungers, Matthew G Bakker
 - **Link:** <https://academic.oup.com/bioscience/article/68/4/294/4942086>
- ***Perennial Grain Legume Domestication Phase I: Criteria for Candidate Species Selection*** – Sustainability, March 2018
 - **Authors:** Brandon Schlautman, Spencer Barriball, Claudia Ciotir, Sterling Herron, and Allison J. Miller
 - **Link:** <https://landinstitute.org/wp-content/uploads/2018/03/Schlautman-et-al.-2018.pdf>
- ***Effect of Puccinia silphii on Yield Components and Leaf Physiology in Silphium integrifolium: Lessons for the Domestication of a Perennial Oilseed Crop*** – Sustainability, March 2018
 - **Authors:** M. Kathryn Turner, Damian Ravetta, and David Van Tassel
 - **Link:** <https://landinstitute.org/wp-content/uploads/2018/03/Turner-et-al.-2018.pdf>
- ***Progress and Bottlenecks in the Early Domestication of the Perennial Oilseed Silphium integrifolium, a Sunflower Substitute*** – Sustainability, February 2018
 - **Authors:** Alejandra Vilela, Luciana González-Paleo, Kathryn Turner, Kelsey Peterson, Damián Ravetta, Timothy E. Crews and David Van Tassel
 - **Link:** <https://landinstitute.org/wp-content/uploads/2018/03/Vilela-et-al.-2018.pdf>
- ***Development of Perennial Grain Sorghum*** – Sustainability, January 2018
 - **Authors:** Stan Cox, Pheonah Nabukalu, Andrew H. Paterson, Wenqian Kong, and Shakirah Nakasagga
 - **Link:** <https://landinstitute.org/scientific-pub/development-perennial-grain-sorghum/>