

# 2022 PUBLICATIONS



# UIW

---

College of Agriculture  
and Natural Resources  
Agricultural and  
Applied Economics



UNIVERSITY  
OF WYOMING

College of Agriculture  
and Natural Resources  
Agricultural and  
Applied Economics

*The University of Wyoming Department of Agricultural and Applied Economics makes its programs and materials available to all individuals regardless of race, color, national origin, age, disability, or where applicable, sex, marital status, family status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program.*

Type	Authors	Year
<b>REFEREED JOURNAL ARTICLES</b>		
Refereed Journal Articles	Bakhtavoryan, R., and V. Hovhannisyan. 2022. Quantifying the Structure of Residential Water Demand in the United States: A Generalized EASI Demand Framework. <i>Agricultural and Resource Economics Review</i> , 51(1):68-85.	2022
Refereed Journal Articles	Baldwin, Teyvn, John Ritten, Justin Derner, David Augustine, Hailey Wilmer, Jeff Wahlert, Steve Anderson, Gonzalo Irisarri, Danelle Peck. Stocking rate and marketing dates for yearling steers grazing rangelands: Can producers do things differently to increase economic net benefits? <i>Rangelands</i> . Accepted April 30, 2022.	2022
Refereed Journal Articles	Bastian, C. T., H. Tejada, P. Hatzenbuehler, K. Binzen Fuller, J. Hewlett, A. Westerhold, and S. Sand. "A Research-Based Extension Curriculum to Improve Negotiation Skills and Outcomes for Agricultural Stakeholders," <i>Applied Economics Teaching Resources. Special Issue on Extension Education and Teaching, Part 2. Vol.4, Issue 3(2022): 67-82.</i> doi: 10.22004/ag.econ.323989 (Primary authorship is shared by Bastian, Tejada, Hatzenbuehler, Fuller, and Hewlett).	2022
Refereed Journal Articles	Crow, L., L. Porensky, D. Augustine, J. Ritten, C. T. Bastian, S. I. Paisley. "Evaluating Prairie Dog-Cattle Competition from the Perspective of a Ranching Enterprise in the Western Great Plains: Economic Analysis of Potential Effects on Long-Term Profitability." <i>Rangeland Ecology and Management</i> . 85(2022): 56-65. <a href="https://doi.org/10.1016/j.rama.2022.09.003">https://doi.org/10.1016/j.rama.2022.09.003</a>	2022
Refereed Journal Articles	Derner, Justin D., Bob Budd, Grady Grissom, Emily J. Kachergis, David J. Augustine, Hailey Wilmer, J. Derek Scasta, and John P. Ritten. 2022. "Adaptive Grazing Management in Semiarid Rangelands: An Outcome-driven Focus." <i>Rangelands</i> , 44(1):111-118. <a href="https://doi.org/10.1016/j.rala.2021.02.004">https://doi.org/10.1016/j.rala.2021.02.004</a>	2022
Refereed Journal Articles	Ellison, Melinda, Rebecca Cockrum, Warrie Means, Allison Meyer, John Ritten, Kathy Austin, Kristi Cammack. 2022. "Effects of Feed Efficiency and Diet on Performance and Carcass Characteristics in Growing Wether Lambs." <i>Small Ruminant Research</i> , 207. <a href="https://doi.org/10.1016/j.smallrumres.2021.106611">https://doi.org/10.1016/j.smallrumres.2021.106611</a>	2022
Refereed Journal Articles	Hansen, Eilish, Amy Nagler, John Ritten, Ben Rashford. 2022. "Farm-Level Economics of Bioenergy in the Upper Missouri River Basin." <i>Journal of the American Society of Farm Managers and Rural Appraisers</i> , 16-30.	2022
Refereed Journal Articles	Hovhannisyan, V., C. Bastian, and S. Devadoss. 2022. "An Empirical Evaluation of Tobacco Addiction," <a href="https://onlinelibrary.wiley.com/doi/full/10.1111/ajae.12362">https://onlinelibrary.wiley.com/doi/full/10.1111/ajae.12362</a> Evaluation of Tobacco Addiction in the United States. <i>Journal of Agricultural and Resource Economics</i> , 47(3):656-672.	2022
Refereed Journal Articles	Jones Ritten, C., A. Nagler, K. Hansen, D. Bennett and B. Rashford. 2022. "Incorporating Landowner Preferences into Successful Migratory Species Conservation Policy." <i>Western Economic Forum</i> 20(1):83-94.	2022
Refereed Journal Articles	Maples, J. G., J. L. Mitchell, D. P. Anderson, J. D. Anderson, C. T. Bastian, S. Brown, S. R. Koontz, and D. S. Peel. "Potential Beef Cattle Topics in the 2023 Farm Bill." <i>Applied Economic Perspectives and Policy</i> . 44(2022): 1261-1272, DOI: 10.1002/aep.13302.	2022
<b>BULLETINS</b>		
Bulletins	Carter. C. and J.P. Hewlett. "What is an Ag Legacy?" Ag Legacy HOW*TO Guide housed at <a href="https://AGLEGACY.org">https://AGLEGACY.org</a> , #ALHT-20220120.101. January 2022.	2022
Bulletins	Hewlett, J.P. and C. Carter. "How do you Cope with Anxiety in your Ag Legacy?" Ag Legacy HOW*TO Guide housed at <a href="https://AGLEGACY.org">https://AGLEGACY.org</a> , #ALHT-20220502.601. August 2022.	2022

Type	Authors	Year
Bulletins	Hewlett, J.P., J. Sedman, J. Parsons, and J. Tranel. "Evaluating LRP Coverage With the Multi-Temporal Risk Analyzer." RightRisk Applied Risk Analytics housed at <a href="https://RightRisk.org">https://RightRisk.org</a> , #ARA-20211119.111. July 2022.	2022
Bulletins	Hewlett, J.P., J. Sedman, J. Parsons, and J. Tranel. "Evaluating RI-PRF Strategies with the MTRA Tool." RightRisk Applied Risk Analytics housed at <a href="https://RightRisk.org">https://RightRisk.org</a> , #ARA_PRF_20220315.301. August 2022.	2022
Bulletins	Hewlett, J.P., J. Sedman, J. Tranel, and J. Parsons. "Evaluating Windrower Options with the Machinery Risk Calculator." RightRisk Applied Risk Analytics housed at <a href="https://RightRisk.org">https://RightRisk.org</a> , #ARRA_MACH_20220527.407. August 2022.	2022
Bulletins	Tranel, J.E., and J.P. Hewlett. "Colorado Agriculture: A State in Transition." A report summarizing the preliminary results from a statewide survey of Colorado agriculture covering the state of transition planning. August 2022.	2022
<b>ALL OTHER PUBLICATIONS</b>		
All Other Publications	A. Van Sandt, R. Coupal, and C. T. Bastian. 2022. The Economic Contributions of Wyoming's Snowmobile Program. University of Wyoming, Department of Agricultural and Applied Economics. Report prepared for the State of Wyoming, Department of Parks and Cultural Resources. May. pp. 10.	2022
All Other Publications	C. T. Bastian, A. Van Sandt, and R. H. Coupal. 2020-2021 Wyoming Comprehensive Snowmobile Recreation Report. University of Wyoming, Department of Agricultural and Applied Economics. Report prepared for the State of Wyoming, Department of Parks and Cultural Resources. May, 2022. pp. 138.	2022
All Other Publications	C. T. Bastian, A. Van Sandt, and R. H. Coupal. 2021 Wyoming Comprehensive Off-Road Vehicle Recreation Report. University of Wyoming, Department of Agricultural and Applied Economics. Report prepared for the State of Wyoming, Department of Parks and Cultural Resources. October, 2022. pp. 132.	2022
All Other Publications	Faucett, K, B. Rashford and J.P. Hewlett. "GrowinG Internship Program Accepting Applications." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:24. 8 October 2022.	2022
All Other Publications	Faucett, K, B. Rashford and J.P. Hewlett. "Taking Applications: GrowinG Internship Program 2023." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:33. 10 December 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Ag Legacy Business Issues." AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 7:2. April 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Are You Feeling Left Out of An Ag Legacy?" AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 7:1. February 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Finding Peace In Your Ag Legacy." AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 7:4. October 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Why is Inclusion Important in an Ag Legacy?" AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 7:3. June 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Why is management of an Ag Legacy so difficult?" AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 7:5. December 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Communication Leads to Better Transitions." RightRisk News online newsletter. Circulation 4,700. 10:6. June 2022.	2022

Type	Authors	Year
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Compensating Family Members Who Provide Care for Family Members." RightRisk News online newsletter. Circulation 4,700. 10:2. February 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Decisionmaking under Uncertainty." RightRisk News online newsletter. Circulation 4,700. 10:9. September 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "INFLATION: What is it and why should I worry about it?" RightRisk News online newsletter. Circulation 4,700. 10:3. March 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Managing for an Uncertain Future." RightRisk News online newsletter. Circulation 4,700. 10:7. July 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Managing Risk in Ag Enterprises Has Never Been More Challenging." RightRisk News online newsletter. Circulation 4,700. 10:11. November 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Ranching and Farming with Family Members." RightRisk News online newsletter. Circulation 4,700. 10:10. October 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Rising interest rates: What are the implications for farm decisions?" RightRisk News online newsletter. Circulation 4,700. 10:5. May 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Strategies for Managing Input and Supply Chain Volatility." RightRisk News online newsletter. Circulation 4,700. 10:1. January 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Tools and Resources for Navigating Risk." RightRisk News online newsletter. Circulation 4,700. 10:12. December 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Valuing Care Provided for a Family Member." RightRisk News online newsletter. Circulation 4,700. 10:4. April 2022.	2022
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "What is Risk and What Does it Mean for my Future?" RightRisk News online newsletter. Circulation 4,700. 10:8. August 2022.	2022
All Other Publications	Hewlett, J.P. "GrowinG Beginning Farmers & Ranchers in Wyoming internship program now accepting applications." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 33:41. 5 February 2022.	2022
All Other Publications	Hewlett, J.P. and J.E. Tranel. "Ag Help Wanted." Selected poster presentation at the International Farm Management Association, IFMA Congress 23   Leadership and organization (organization perspective). Copenhagen, Denmark. June 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Evaluating forage insurance strategies." CowCountry, published by the Wyoming Stock Growers Association. Winter. January 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Alternative Forage Cropping Options in Wyoming." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:16. 13 August 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Comparing Tillage Systems." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 40:4. December 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started In Ag: Credit and Financing." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 33:46. 12 March 2022.	2022

Type	Authors	Year
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting started in ag: Dealing with inflation and supply chain disruptions." CowCountry, published by the Wyoming Stock Growers Association. Fall. October 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Dealing with inflation and supply chain disruptions." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 39:6. March 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Evaluate Your Financial Position with RD Financial." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:12. 16 July 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started In Ag: Evaluating Risk and Building Strategies." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 33:42. 12 February 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Funding and Financing Sources." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:34. 17 December 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: How Do I Know if My Farm Is Profitable?" Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 40:3. November 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started In Ag: Information is Key to Success." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:25. 15 October 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started In Ag: Know Your Fertilizer Costs." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 33:51. 16 April 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Managing Risk with RI-PRF Insurance." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:21. 17 September 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Risk Controls Available at RightRisk.org." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:3. 14 May 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Staying Profitable with Alternative Feeds and Feeding Methods." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:30. 19 November 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: The Role of Marginal Costs and Returns in Decision Making." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 34:7. 11 June 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Which Business Structure is Best?" CowCountry, published by the Wyoming Stock Growers Association. Summer. June 2022	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting Started in Ag: Which Business Structure is Best?" Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 39:5. February 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Negotiation in Agriculture: A Resource for Wyoming Producers." CowCountry, published by the Wyoming Stock Growers Association. Spring. March 2022.	2022
All Other Publications	Sedman, J. and J.P. Hewlett. "Partial Budgeting: A Crucial Risk Management Tool." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 33:38. 15 January 2022.	2022



