2021 PUBLICATIONS



College of Agriculture and Natural Resources Agricultural and Applied Economics



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Туре	Authors	Year
BOOKS AND BO	DOK CHAPTERS	
Books and Book Chapters	Bastian, Chris, Chian Jones Ritten, and Amy Nagler (2021). "How Market Institutions, Risks, and Agent Incentives Affect Price Discovery: Fed Cattle Market Implications." Chapter Three in Fischer, Bart, Joe Outlaw, and David Anderson (eds.) The U.S. Beef Supply Chain: Issues and Challenges, Agricultural and Food Policy Center Policy Conference, Texas A&M.	2021
REFEREED JOUI	RNAL ARTICLES	
Refereed Journal Articles	Dyer, Holly, Anna Maher, John Ritten, John Tanaka, and Kristie Maczko. 2021. "Ranch Profitability of Improving Soil Health on Rangelands." Rangeland Ecology Management, 77:66- 74. https://doi.org/10.1016/j.rama.2021.02.012	2022
Refereed Journal Articles	Windh, Jessica, John Ritten, Justin Derner, Steve Paisley and Brian Lee. 2020. "Effects of longterm cattle market conditions on continuous season-long and rotational grazing system revenues." The Rangeland Journal (42):227-231. https://doi.org/10.1071/RJ20067.	2022
Refereed Journal Articles	Baffoe-Bonnie, A., C. T. Bastian, D. J. Menkhaus, and O. R. Phillips. "Stacking Subsidies in Factor Markets: Evidence from Market Experiments," Journal of Risk and Financial Management. 14(2021): 1-26. https://doi.org/10.3390/jrfm14120608 Special issue on Theoretical, Empirical, and Experimental Aspects of Market Microstructure	202:
Refereed Journal Articles	Bakhtavoryan, R., V. Hovhannisyan, S. Devadoss, and J. Lopez. 2021. An Empirical Evaluation of Egg Demand in the United States. Journal of Agricultural and Applied Economics, 53(2):280-300.	202:
Refereed Journal Articles	Bastian, C. T., C. M. Keske, D. L. Hoag, and D. M. McLeod. 'Comment on Eaton et al.'s Reconceptualization of Economic Dependence in "Trouble with Sense of Place in Working Landscapes",' Society and Natural Resources: An International Journal. 34,9(2021): 1286- 92. doi: https//doi.org/10.1080/08941920.2020.1823542	202
Refereed Journal Articles	Briske, David, John Ritten, Amber Campbell, Toni Klemm, and Audrey King. 2021. "Future Climate Variability Will Challenge Rangeland Beef Cattle Production in the Great Plains." Rangelands, 43(1):29-36. https://doi.org/10.1016/j.rala.2020.11.001.	202:
Refereed Journal Articles	Budowle, R., Sisneros-Kidd, A., Stefanich, L., & Smutko, L. S. (2021) Narratives of place: Integrated digital storytelling and story-mapping for sustainable recreation management. Journal of Park and Recreation Administration. doi:10.18666/JPRA-2021-10985	202
Refereed Journal Articles	Conte, Marc, Kristiana Hansen, Kyle Horton, Chian Jones Ritten, Leah H. Palm-Forster, Jason F. Shogren, Frank Wätzold, and Teal Wyckoff. "A Framework to Evaluate Mechanisms to Support Seasonal Migratory Species." Review of Environmental Economics and Policy. Accepted.	202
Refereed Journal Articles	Derner, Justin D., David J. Augustine, David D. Briske, Hailey Wilmer, Lauren M. Porensky, María E. Fernández-Giménez, Dannele E. Peck, John P. Ritten and the CARM Stakeholder Group. 2021. "Can Collaborative Adaptive Management Improve Cattle Production in Multi- paddock Grazing C.V. John Ritten 3 Systems?" Rangeland Ecology Management, 75:1-8. https://doi.org/10.1016/j.rama.2020.11.002	202
Refereed Journal Articles	Dillon, J.A., K.R. Stackhouse-Lawson, G.J. Thoma, S.A. Gunter, C.A. Rotz, E. Kebreab, D.G. Riley, L.O. Tedeschi, J. Villalba, F. Mitloehner, A.N. Hristov, S.L. Archibeque, John P. Ritten, Nathaniel D. Mueller. 2021. "Current State of Enteric Methane and the Carbon Footprint of Beef and Dairy Cattle in the U.S." Animal Frontiers, 11(4):57-68. https://doi.org/10.1093/af/vfab043	202
Refereed Journal Articles	Jones Ritten, Chian, Christopher Bastian, and Owen Phillips. (2021) "The Relative Effectiveness of Law Enforcement Policies Aimed at Reducing Illegal Trade: Evidence from Laboratory Markets." PlosOne. https://doi.org/10.1371/journal.pone.0259254.	202

Туре	Authors	Year
Refereed Journal Articles	Kern, M. A., and Smutko, L. S. (2021). Collaborative governance: The role of university centers, institutes, and programs. Conflict Resolution Quarterly, 39(1), 29–50.	2021
Refereed Journal Articles	Keske, C., A. Parker, J. E. Cross, and C. T. Bastian. "Does Conservation Ethic Include Intergenerational Bequest? A Random Utility Model Analysis of Conservation Easements and Agricultural Landowners," Rural Sociology. 86,4(2021): 703-727. doi:10.1111/ruso.12370	2021
Refereed Journal Articles	Omojeso, V., B. Rashford, J. Ritten, S. Albeke, and A. Nagler. Economics of Switchgrass in the Great Plains: Adding Economic Feasibility to Biophysical Potential. Pacific Northwest Regional Economics Conference, Virtual, May 24, 2021.	2021
Refereed Journal Articles	Raynor, Edward J., Justin D. Derner, Tevyn Baldwin, John P. Ritten, and David J. Augustine. 2021. "Multi-decadal Directional Shift in Shortgrass Stocking Rates." Rangeland Ecology Management, 74:72-80. https://doi.org/10.1016/j.rama.2020.09.005	2021
Refereed Journal Articles	Thunstom, Linda, Chian Jones Ritten, Christopher Bastian, Elizabeth Minton, and Dayana Zhappassova. (2021) "Trust and trustworthiness of Christians, Muslims and Atheists/Agnostics in the U.S." Journal for the Scientific Study of Religion. 60(1): 147- 179.	2022
Refereed Journal Articles	 Wilmer, Hailey, Terri Schulz, María E. Fernández-Giménez, Justin D. Derner, Lauren M. Porensky, David J. Augustine, John Ritten, Angela Dwyer, Rachel Murph. 2021. "Social learning lessons from Collaborative Adaptive Rangeland Management." Rangelands, In Press. https://doi.org/10.1016/j.rala.2021.02.002 	2021
BULLETINS		
Bulletins	Baldwin, Tevyn, John Ritten, and Justin Derner. 2021. The Stocker Steer Quandary: The Price Slide. B-1371, University of Wyoming Extension, College of Agriculture and Natural Resources, University of Wyoming, Laramie.	2022
Bulletins	Bastian, C.T., C. Jones Ritten, L.S. Smutko, and J.P. Hewlett. "Bargaining for a Better Market Outcome." Negotiation in Agriculture guide housed at https://Negotiation.FarmManagement.org, #NIA-20210719.01. July 2021.	202:
Bulletins	Carter. C. and J.P. Hewlett. "Difficult Conversations: How Do We Discuss What Really Matters?" Ag Legacy HOW*TO Guide housed at https://AGLEGACY.org, #ALHT202101105.101. November 2021.	202
Bulletins	Hewlett, J.P. and C. Carter. "How do you mentor the next generation?" Ag Legacy HOW*TO Guide housed at https://AGLEGACY.org, #ALHT-20210222.101. February 2021.	202
Bulletins	Hewlett, J.P. and J.E. Tranel. "CODE OF CONDUCT What is It, Who Needs One?" Ag Help Wanted UPDATE housed at https://AgHelpWanted.org, #AGWU_20210511_001. May 2021.	202
Bulletins	Hewlett, J.P. and J.E. Tranel. "Job Descriptions Why Waste the Time?" Ag Help Wanted UPDATE housed at https://AgHelpWanted.org, #AGWU_20210512_001. May 2021.	202
Bulletins	Hewlett, J.P., H. Tejeda, K.B. Fuller and P. Hatzenbuehler. "Negotiation Template." Negotiation in Agriculture guide housed at https://Negotiation.FarmManagement.org, #NIA20210316.01. March 2021.	202
Bulletins	Hewlett, J.P., H. Tejeda, K.B. Fuller, P. Hatzenbuehler. "Guide to the Negotiation Template." Negotiation in Agriculture guide housed at https://Negotiation.FarmManagement.org, #NIA- 20210318.01. March 2021.	202
Bulletins	Hewlett, J.P., S. Cotton, K. Hansen, D. Keto, and J. Thompson. "Agriculture & Horticulture Online Convention 2021." UW Extension - Agriculture & Horticulture Initiative Team Planning Committee event report. February 2021.	202
Bulletins	Nagler, A., J. Bannon, and B.S. Rashford. 2021. Landowner and Economic Benefits from Migration Corridor Designation in Wyoming. UW Extension Bulletin, B1374.2, August 2021.	202

Туре	Authors	Year
Bulletins	Parsons, J., J.P. Hewlett, and J. Tranel. "Exploring Risk Management Tools Available at RightRisk.org." RightRisk Risk Management Profiles housed at https://RightRisk.org, #RMP- 20210903.002. September 2021.	2021
Bulletins	Parsons, J., J.P. Hewlett, and J. Tranel. "Flora, Alvin and Chris Consider A Risk Influence Calculator." RightRisk Risk Management Profiles housed at https://RightRisk.org, #RMP20210903.001. September 2021.	2021
Bulletins	Tejeda, H., J.P. Hewlett, K.B. Fuller, P. Hatzenbuehler and S. Sand. "Preparing a Negotiation Template." Negotiation in Agriculture guide housed at https://Negotiation.FarmManagement.org, #NIA-20210317.01. March 2021.	2021
Bulletins	Tranel, J.E., and J.P. Hewlett. "Policies and Employee Handbooks." Ag Help Wanted UPDATE housed at https://AgHelpWanted.org, #AGWU_20210518_001. May 2021.	2021
Bulletins	Tranel, J.E., and J.P. Hewlett. "Roles and Responsibilities of an Employer of Family Labor in Agriculture." Ag Help Wanted UPDATE housed at https://AgHelpWanted.org, #AGWU20210524.001 May 2021.	2021
Bulletins	Vincenti, V., & Ehmke, C. (2021). Abuse of power of attorney: Preventing and addressing elder family financial exploitation. University of Wyoming Extension Bulletin B-1368, 25 p. ISBN 978-0-578-83671-3.	2021
ALL OTHER PUB	LICATIONS	
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "How Do you Keep Manipulation Out of Your Ag Legacy?" AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 6:3. October 2021.	2021
All Other Publications	Bastian, Christopher, Chian Jones Ritten, Steve Smutko, and John Hewlett. "Bargaining for a Better Market Outcome." Western Extension Committee. September 1, 2021.	2021
All Other Publications	David Anderson, John Anderson, Chris Bastian, Scott Brown, Steve Koontz, Josh Maples and Derrell Peel. "Potential Livestock Topics for the 2023 Farm Bill Discussion." Selected Paper for Post Conference Workshop titled "Food for Thought: Economic Analysis in Anticipation of the Next Farm Bill," for the AAEA/WAEA joint annual meeting. August 1-3, 2021. Austin, TX. (Presented by Josh Maples).	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Does Disrespect Have A Place in Your Ag legacy?" AG LEGACY Newsletter online newsletter. Circulation 4,700. 6:1. February 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Does Sorry Have A Place in YOUR Ag legacy?" AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 6:2. April 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), and C. Carter. "Why are Interpersonal Issues So Challenging in an Ag Legacy?" AG LEGACY Newsletter letter online newsletter. Circulation 4,700. 6:4. December 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Assessing Threats With A Risk Assessment Matrix." RightRisk News online newsletter. Circulation 4,700. 9:7. July 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Cash Rent vs. Mortgage Payments: Which is Best for Me?" RightRisk News online newsletter. Circulation 4,700. 9:2. February 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Depreciable vs. Non-depreciable Assets: Where Should I Invest?" RightRisk News online newsletter. Circulation 4,700. 9:4. April 2021.	2021

Туре	Authors	Year
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Evaluating Risk Strategies with Decision Trees." RightRisk News online newsletter. Circulation 4,700. 9:5. May 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Evaluating Threats Using a Payoff Matrix." RightRisk News online newsletter. Circulation 4,700. 9:6. June 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "LRP Insurance and Put Options: Farmer-Feeder Considerations." RightRisk News online newsletter. Circulation 4,700. 9:11. November 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Risk Management Strategies In Agriculture." RightRisk News online newsletter. Circulation 4,700. 9:9. September 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Risk Strategies for Managing Drought." RightRisk News online newsletter. Circulation 4,700. 9:10. October 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Tax Implications of Government Programs Payments under COVID." RightRisk News online newsletter. Circulation 4,700. 9:3. March 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Tax Management versus Tax Minimization." RightRisk News online newsletter. Circulation 4,700. 9:12. December 2021.	2021
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, and J. Tranel. "Understanding the Importance of Risk With Influence Diagrams." RightRisk News online newsletter. Circulation 4,700. 9:8. August 2021.	2021
All Other Publications	Hewlett, J.P. and J. Sedman. "Consider a Long Term Approach to Managing Risk." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 38:4. October 2021.	2021
All Other Publications	Hewlett, J.P. and J. Sedman. "Consider a Long Term Approach to Managing Risk." CowCountry, published by the Wyoming Stock Growers Association. Fall. October 2021	2021
All Other Publications	Hewlett, J.P. and J. Sedman. "Evaluating forage insurance strategies." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 39:3. November 2021	2021
All Other Publications	Hewlett, J.P. and J. Sedman. "Growing beginning farmers and ranchers in Wyoming." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 33:30. 20 November 2021.	2021
All Other Publications	Hewlett, J.P. and J. Sedman. "Negotiation in Agriculture: A Resource for Wyoming Producers." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 39:4. December 2021.	2021
All Other Publications	Hovhannisyan, V. 2021. How Has COVID-19 Pandemic Reshaped the US Agricultural and Food Supply Chain? Reflections (University of Wyoming AES) 6-8.	2021
All Other Publications	Jones Ritten, Chian, Todd Cherry, and Linda Thunström. "Brief report: Students' compliance, support, activities, and experiences related to UW testing and mask-wearing policies." UW internal report.	2021

Туре	Authors	Year
All Other Publications	Lee, Brian. "What does it cost to raise freezer beef." Poster at Niobrara County Food Expo, Lusk, WY. August 2019.	2021
All Other Publications	Lee, Brian., Calista Dugger. "Implementation and Overview of the SE Wyoming Demonstration Orchard." Poster presented by Dugger at SAREC AES Field Day. August 2021. Lingle, Wyoming.	2021
All Other Publications	Lee, Brian., Calista Dugger. "Implementation and Overview of the SE Wyoming Demonstration Orchard." Poster presented by Dugger at SAREC AES Field Day. August 2021. Lingle, Wyoming.	2021
All Other Publications	Nagler, A., J. Bannon, and B.S. Rashford. 2021. Landowner and Economic Benefits from Migration Corridor Designation in Wyoming. UW Extension Bulletin, B1374.2, August 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Effective financial statements with the RD Financial Tool from RightRisk.org." Barnyards & Backyards series in the Wyoming Livestock Roundup. 32:42. 13 February 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting on Track: Better management through basic financial statements." Barnyards & Backyards series in the Wyoming Livestock Roundup. 32:51. 17 April 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Getting on Track: Better management through cultivating ag records." Barnyards & Backyards series in the Wyoming Livestock Roundup. 32:46. 13 March 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Insurance options for specialty and organic crop producers in Wyoming." Barnyards & Backyards series in the Wyoming Livestock Roundup. 33:30. 20 November 2021	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Long term risk assessment using the Multi-Temporal Risk Analyzer from RightRisk.org." Barnyards & Backyards series in the Wyoming Livestock Roundup. 33:12. 17 July 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Long-term risk assessment using the Multi-Temporal Risk Analyzer — part 2." Barnyards & Backyards series in the Wyoming Livestock Roundup. 33:29. 14 August 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Long-term risk using the Multi-Temporal — part 3." Barnyards & Backyards series in the Wyoming Livestock Roundup. 33:20. 11 September 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Risk Scenario Planning from RightRisk.org." Barnyards & Backyards series in the Wyoming Livestock Roundup. 33:7. 12 June 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Starting out in agriculture: The importance of good recordkeeping." GrowinG Beginning Farmers & Ranchers series in the Wyoming Livestock Roundup. 33:33. 11 December 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Understanding enterprise analysis with RightRisk.org." Barnyards & Backyards series in the Wyoming Livestock Roundup. 32:38. 16 January 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Understanding financial performance: Part 3 in the Getting on Track series." Barnyards & Backyards series in the Wyoming Livestock Roundup. 33:3. 15 May 2021.	2021
All Other Publications	Sedman, J. and J.P. Hewlett. "Wyoming crop insurance 2020 overview." Barnyards & Backyards series in the Wyoming Livestock Roundup. 33:26. 23 October 2021.	2021
All Other Publications	Tranel, J.E., J.P. Hewlett, and J. Parsons. "Starting 2021 on the right foot financially." Progressive Cattle. 10 February 2021.	2021

All Other	Urutyan, V., and V. Hovhannisyan. 2021. Effects of Eurasian Economic Union Accession on	
Publications	dairy Price and Consumer Welfare in Armenia. SAEA (poster)	2021
All Other Publications	Wyoming Mining Association, Foulke, Thomas and Roger H. Coupal (UW contributing authors). A Concise guide to Wyoming Coal: 2021. The Wyoming Coal Information Committee of the Wyoming Mining Association. Cheyenne, Wyoming. October 2021.	2021
All Other Publications	Wyoming Mining Association, Foulke, Thomas and Roger H. Coupal (UW contributing authors). A Concise guide to Wyoming Uranium: 2021. The Wyoming Coal Information Committee of the Wyoming Mining Association. Cheyenne, Wyoming. November 2021.	2021