

Edward J. Sikora
Professor, Extension Plant Pathologist
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Professional Experience:

- 2021-2025, Alumni Professor, Department of Entomology and Plant Pathology
- 2003-present, Professor, Department of Entomology and Plant Pathology
- 1996-2002, Associate Professor, Department of Entomology and Plant Pathology
- 1992-1996, Assistant Professor, Department of Plant Pathology

Honors and Awards (since 2012):

- **Communication Award (Bound Book); Alabama Association of County AG Agents, 2025**
- Friend of CPN: Crop Protection Network, 2024.
- Outstanding Plant Pathologist: Southern Division of American Phytopathological Society, 2023
- Distinguished Service Award: National Association of County Agricultural Agents, 2023
- Alumni Professorship, Auburn University (five years), 2021
- Soybean Disease Workers (SSDW) Distinguished Service Award; 2018
- IPM Implementer Award: Friends of Southern IPM: 2016
- Dean's Grantsmanship Award (Auburn University College of Agriculture); 2015
- Excellence in Extension & Outreach Award (Auburn University COA) 2014
- International IPM Award of Excellence (7th International IPM Symposium); 2012
- ESCOP National Multi-State Research Award; 2012
-

Book/Book Chapters (since 2020)

- **Bartholomew, S. E. and E. J. Sikora. 2025. It's Still Edible: The Pictures and Poetry of Garden and Pests**
- **Aumentado, H. D., D. A. Dimayacyac, E. Sikora and M. A. Balendres. 2025. Field Guide to Tomato Diseases in the Tropics. Plant and Soil health Research Unit, College of Science, De La Salle University. Taft Avenue, Manila, Philippines. pp 85.**
- Sikora, E.J. Diseases of Lima Beans (2023) In: Handbook of Vegetable and Herb Diseases. Springer pg. 1-41. Sisson, A.J., Mueller, D.S., Conley, S.P., Gerber, C.K., Graham, S.H., Hodgson, E.W., Leglieter, T.R., Price, P.P., Schaefer, K.J.,

- Sikora, E. J. and S. E. Bartholomew. 2022. At Field's End. Crop Protection Network.46 pg.
- Sikora, E. J. 2022. Root-knot and reniform nematodes: Double trouble for soybeans in the southern United States. 125-131. In: Integrated Nematode Management: State-of-the-art and visions for the future. Eds. Richard A. Sikora, Johan Desaeager, and Leendert Molendijk. CAB International, UK. 498 pages.
- Sikora, E.J., Wilkerson, T.H., and Wise, K.L. 2021. Crop Scouting Basics for Corn and Soybean. Crop Protection Network. CPN 4007. Doi.org/10.31274/cpn-20201214-0.

Referred Journal Articles (since 2020):

2025

- Shehata, A. H., A., K. Conner, **E. Sikora**, A. L. Strayer-Scherer, and K. Martin. 2025 First Report of the Detection of Soybean Vein Necrosis Virus (SVNV) in Peanut in the United States. 2025. Plant Disease (Published Online:15 Aug 2025 <https://doi.org/10.1094/PDIS-01-25-0209-PDN>)
- Shehata A.H.A, Livingston, R, Potnis N, **Sikora E.J**, Martin, K.M. 2025. Complete genome sequence of soybean vein necrosis virus (SVNV) from Alabama. Microbiol Resour Announc 14: e00498-25. <https://doi.org/10.1128/mra.00498-25>
- Barro, J.P., E. M. Del Ponte, H. M. Kelly, E. **J. Sikora**, C. Bradley. 2025. Quantifying the effect of fungicides, cultivars, and row spacing on foliar diseases and soybean yield in the southern United States. Published Online: 10 Dec 2025. <https://doi.org/10.1094/PHP-03-25-0095-RS>
- Bhandari, R., A. Kaur, I. Russell, O. M. Romanus, D. Brokaw, A. P. Keinath, Z. Snipes, P. Rollins, N. Baugher, I. Meadows, T. N. Torrance, B. Dutta, **E. Sikora**, R. Molinari, S. Soubeyrand, N. Potnis. 2025. Interaction Between Climatic Variation and Pathogen Diversity Shape Endemic Disease Dynamics in Agricultural Settings. Molecular Ecology. Volume 34, Issue 17 First published: 17 July 2025. <https://doi.org/10.1111/mec.70033>
- Telenko, D. E. P., Tom Allen, Adam J. Sisson, Gary C. Bergstrom, Alyssa K. Betts, Mandy Bish, Kaitlyn Bissonnette, Jason P. Bond, John Bonkowski, Carl A. Bradley, Emmanuel Byamukama, Boris Camiletti, Martin I. Chilvers, Alyssa Collins, John Damicone, Nick Dufault, Maira Duffeck, Paul Esker, Travis R. Faske, Zane Joseph Grabau, Chelsea Harbach, Thomas Isakeit, Tamra A. Jackson, Heather Marie Kelly, Robert C. Kemerait, Nathan Kleczewski, David Langston, Josh Lofton, Horacio Lopez-Nicora, LeAnn Lux, Dean Malvick, Dylan Mangel, Samuel Markell, Febina Mathew, Hillary Mehl, Kelsey M. Mehl, Santiago Mideros, Daren Shane Mueller, John D. Mueller, Berlin D. Nelson, Rodrigo Onofre, Boyd Padgett, Michael Plumblee, Paul Patrick Price, III, Madalyn K. Shires, **Edward Sikora**, Ian Small, Damon L. Smith, Terry Spurlock, Connie Tande, Albert Tenuta, Lindsey Danielle Thiessen, Fred Warner, Tristan Watson, Richard Webster, Ken Wise, and Yuan Zeng. 2025. Estimated soybean yield and economic losses caused by diseases in the United States and Ontario, Canada from 2020 to 2024. Published Online: 21 Nov 2025 <https://doi.org/10.1094/PHP-09-25-0227-RS>

- Duffeck, M. R., A. M. Faris, A. Wayabande, J. Olson, S. Wallace, A. S. Espindola, L. Muller, J. M. Zambiasi, R. Onofre, J. P. Stack, C. Day, A. Zukoff, T.R. Faske, M. Bish, P. Tian, L. Zhang, I. Valmorbidia, T. A. Jackson-Ziems, K. Broderick, M. K. Shires, C. Tande, G. C. Bergstrom, M. Hunter, M. J. Stanyard, R. Aguiar, B. Hudelson, D. L. Smith, J. E. Solórzano, D. Malvick, D. E. P. Telenko, T. Creswell, J. Bonkowski, K. N. Conner and **E. Sikora**. 2025. Association of the pathogen *Spiroplasma kunkelii* with corn stunt symptoms in Oklahoma, Kansas, Missouri, Arkansas, Nebraska, South Dakota, New York, Wisconsin, Minnesota, Indiana, and Alabama during the 2024 growing season. Published Online: 26 Aug 2025. <https://doi.org/10.1094/PHP-03-25-0082-SC>
- Mohan, K., S. Barnes, D. Rasuleva, T. Mukaila, T. W. Allen, G. C. Bergstrom, A. K. Betts, K. M. Bissonnette, J. Bonkowski, C. A. Bradley, J. W. Buck, M. I. Chilvers, A. E. Dorrance, L. J. Giesler, H. M. Kelly, N. Kleczewski, H. D. Lopez-Nicora, D. K. Malvick, D. J. Mangel, S. G. Markell, D. S. Mueller, M. Shires, **E. J. Sikora**, D. L. Smith, T. N. Spurlock, D. E. P. 2025. Sensitivity of Soybean (*Glycine max*) Pathogens *Diaporthe aspalathi*, *D. caulivora*, and *D. longicolla* to Difenconazole and Fluopyram Fungicides. Plant Health Progress Published Online:24 Mar 2025 <https://doi.org/10.1094/PHP-08-24-0078-RS>
- Dangal, N. K., Maria Oros, Jason Lo, Isaac Baumann, Damon L. Smith, Tom W. Allen, Alyssa K. Betts, Mandy Bish, Kaitlyn Bissonnette, Emmanuel Byamukama, Adam Byrne, Martin I. Chilvers, Travis R. Faske, Andrew Friskop, Tamra A. Jackson-Ziems, Heather M. Kelly, Nathan Kleczewski, David Langston, Austin McCoy, Daren S. Mueller, Rodrigo Onofre, Paul P. Price, Alison E. Robertson, **Edward J. Sikora**, Darcy E. P. Telenko, Albert Tenuta, and Kiersten A. Wise. 2025. Determining the Optimal Timing and Economic Return of Corn Fungicide Applications Using a Network Meta-Analysis. *PhytoFrontiers*. Accepted for publication. Posted online on 23 Oct 2025, First Look.
- Dangal, N. A., T. Allen, J. Barro, A. K. Betts, M. Bish, K. Bissonnette, J. P. Bond, C. A. Bradley, M. I. Chilvers, E. M. Del Ponte, T. R. Faske, A. Friskop, C. Hollier, T. A. Jackson-Ziems, Y. Kandel, H. M. Kelly, D. Langston, R. Onofre, B. Padgett, P. P. Price, III, A. E. Robertson, **E. Sikora**, A. J. Sisson, D. L. Smith, D. E. P. Telenko, A. Tenuta, K. Wise, and D. S. Mueller. 2025. Fungicide Efficacy Guides for Foliar Diseases in Corn and Soybean: Development and Validation. Plant Health Progress Published Online:16 Sep 2025. <https://doi.org/10.1094/PHP-02-25-0073-RS>
- Betts, Alyssa K., Adam J. Sisson, Daisy Ahumada, Tom Allen, Nolan Anderson, Gary C. Bergstrom, Mandy Bish, Kaitlyn Bissonnette, Kyle Broderick, Emmanuel Byamukama, Martin I. Chilvers, Alyssa Collins, Maira Duffeck, Paul Esker, Travis R. Faske, Andrew Friskop, Chelsea Harbach, Ronnie W. Heiniger, Thomas Isakeit, Tamra A. Jackson, Douglas Jardine, Heather Marie Kelly, Robert C. Kemerait, Nathan Kleczewski, David Langston, Dean Malvick, Santiago Mideros, Ron F. Meyer, Daren Shane Mueller, John D. Mueller, Rodrigo Onofre, Pierce Paul, Michael Plumblee, Paul Patrick Price, III, Alison E. Robertson, Madalyn K. Shires, **Edward Sikora**, Damon L. Smith, Darcy E. P. Telenko, Albert Tenuta, Lindsey Danielle Thiessen, Kiersten Wise, and Yuan Zeng.

2025. Corn Yield Loss Estimates Due to Diseases in the United States and Ontario, Canada, from 2020 to 2023. Published Online:4 Nov 2025. <https://doi.org/10.1094/PHP-07-25-0193-RS>

Referred Journal Articles (2020-2024):

- Koebernick, J. C., A. K. Hagan, M. Zaccaron, C. Escalante, A. L. Jacobson, K. L. Brown, A. Staryer0Scherer, B. Heilnsnis, S. Brown, E. J. Sikora, T. W. Allen, T. R. Faske, F. Bourland, J.K. Greene, A. S. Huseh, H. Kelly, R. C. Kemerait, D. Kerns and M. Mulvaney. 2024. Monitoring and distribution, incidence, and symptom expression associated with cotton leafroll dwarf virus in the Southeastern United State using a sentinel plot system: 10-year quantitative summary. *Phyto-Frotiers* 4:671-681.
- Anderson, N. R., A., G. McCoy, C. Castellano, M. I. Chilvers, E. Alinger, T. W. Allen, K. Bissonnette, D. Copeland, N. Hustedde, T. A. Jackson-Ziems, N. Kleczewski, C. Leon, J. Mueller, P. Price III, R. Raid, A. E. Robertson, E. J. Sikora, D. E. P. Telenko, M. Wiggins, and K. A. Wise. 2024. Sensitivity of the Causal Agent of Northern Leaf Blight of Corn, *Exserohilum turcicum*, to the Demethylase-Inhibiting Fungicide Flutriafol. *Plant Health Progress* <https://doi.org/10.1094/PHP-11-23-0098-RS>
- Mohan,K., S. Barnes, D. Rasuleva, T. Mukaila, T. W. Allen, G. C. Bergstrom, A. K. Betts, K. M. Bissonnette, J. Bonkowski, C. A. Bradley, J. W. Buck, M. I. Chilvers, A. E. Dorrance, L. J. Giesler, H. M. Kelly, N. Kleczewski, H. D. Lopez-Nicora, D. K. Malvick, D. J. Mangel, S. G. Markell, D. S. Mueller, M. Shires, E. J. Sikoa, D. L. Smith, T. N. Spurlock, D. E. P. Telenko, K. A. Wise, D. Yabwalo, and F. M. Mathew. 2024. Sensitivity of Soybean (*Glycine max*) Pathogens *Diaporthe aspalathi*, *D. caulivora*, and *D. longicola* to Difenconazole and Fluopyram fungicides..*Plant Health Progress* 26:62-69.
- Mueller, D., Wise, K., Bradley, C. Sisson, A., Smith, D., Hodgson, E. Tenuta, A., Friskop, A., Conley, S., Faske, T., Sikora, E. Giesler, L. and Chilvers, M. 221. Fungicide use in field crops (Web book). CPN 4008. Doi.org/10.31274/cpn-20210329-0.
- Faske, T. R., J. Mueller, J. O. Becker, E. C. Bernard, C. Bradley, J. Bond, J. Desager, J. Eisenback, Z. Grabau, J. Hu, R. Kemerait, A. Koehler, K. Lawrence, H. Mehl, R. E. Rudolph, E. J. Sikora, S. Thomas, N. Walker, T. Wheeler, A. J. Wrather, W. Ye and L. Zhang. 2023. Summarized Distribution of the Southern Root-Knot Nematode, *Meloidogyne incognita*, in Field Crops in the United States. *Plant Health Progress* 24:522-524.
- Sallam, N. M. A. S. AbdElfatah, H. M. M. Khalil-Bagy, A. Elfarash, K. A. M. Abo-Elyousr, E. J. Sikora and A. Sallam. 2023. Exploring the mechanisms of endophytic bacteria for suppressing early blight disease in tomato (*Solanum lycopersicum* L). *Frontiers in Microbiology* 14:1-11.
- Hassan. M. K., Lawrence, K.S., Sikora, E. J., Liles, M. R., Kloepper, J. W. 2021. Enhanced biological control of root-knot nematode, *Meloidogyne incognita*, by combined inoculation of cotton or soybean seeds with a plant growth-promoting rhizobacterium and pectin-rich orange peel. *J Nematol.* 53:2021-58. doi:10.21307/jofnem-2021-058
- Mondal, S., Jenkins, Hladky, L., Melanson, R.A., Singh, R., Sikora, E.J. and W.M. Wintermantel. 2023. First report of cucurbit yellow stunting disorder virus and cucurbit chlorotic yellows virus in cucurbit crops in Alabama. *Plant Disease*.

<https://doi.org/10.1094/PDIS-05-21-0922-PDN>

- Barro, J. P., E. M. Del Ponte, T. W. Allen, J. P. Bond, T. R. Faske, C. A. Hollier, Y. R. Kandel, D. S. Mueller, H. M. Kelly, N. M. Kleczewski, K. A. Ames, P. P. Price, E. J. Sikora and C. I. A. Bradley. 2023. Efficacy and Profitability of Fungicides for Managing Frogeye Leaf Spot on Soybean in the United States: A 10-Year Quantitative Summary. *Plant Disease* 107:3487-3496.
- Barro, J. P., E. M. Del Ponte, T. W. Allen, J. P. Bond, T. R. Faske, C. A. Hollier, Y. R. Kandel, D. S. Mueller, H. M. Kelly, N. M. Kleczewski, K. A. Ames, P. P. Price, E. J. Sikora and C. A. Bradley. 2023. Meta-analysis modeling of the severity-yield relationship in soybean frogeye leaf spot epidemics. *Plant Disease* 107:3422-3429.
- Gura, W. P., J. Gelain, E. J. Sikora, E. L. Vinson, P. M. Brannen, and G. Schnabel 2024. Reevaluation of Sensitivity of *Monilinia fructicola* Isolates to the DMI Fungicide Propiconazole in the Southeastern United States and Investigation of the Genetic Element Mona. *Plant Disease* 2024 108:2, 375-381.
- Gura, W. P., Gelain, J., Sikora, E. J., Vinson, E. L., Brannen, P. M., Schnabel, G. 2023. Low frequency of resistance to thiophanate-methyl in *Monilinia fructicola* populations from southeastern United States peach orchards. *Pestic Biochem Physiol.* 2023: 197:105642. doi: 10.1016/j.pestbp.2023.105642
- Shrestha, B. K., B. M. Ward, T. W. Allen, E. T. da Silva, H. Zulli, W. Dunford, V. Doyle, C. A. Bradley, B. Buckley, P. Chen, M. Clubb, H. Kelly, J. Koebnick, B. Padgett, J. C. Rupe, E. J. Sikora, T. N. Spurlock, S. Thomas-Sharma, A. Tolbert, X. G. Zhou and P. P. Price, III. 2023. Characterization of QoI-Fungicide Resistance in *Cercospora* Isolates Associated with Cercospora Leaf Blight of Soybean from the Southern United States. *Plant Disease* 2024 108:1, 149-161.
- Mondal, S., L. Jenkins Hladky, R. A. Melanson, R. Singh, E. J. Sikora, and W. M. Wintermantel. 2022. First Report of Cucurbit yellow stunting disorder virus and Cucurbit chlorotic yellows virus in Cucurbit Crops in Alabama. *Plant Disease* 106: 2.
- Elmore, M. G., C. L. Groves, M. R. Hajimorad, T. P. Stewart, M. A. Gaskill, K. A. Wise, E. Sikora, N. M. Kleczewski, D. L. Smith, D. S. Mueller and S. A. Whitham. 2022. Detection and discovery of plant viruses in soybean by metagenomic sequencing. *Virology* 19: 149. <https://doi.org/10.1186/s12985-022-01872-5>
- Conner, K., E. J. Sikora, J. Koebnick, and M. Zaccaron. 2022. Interdisciplinary Team Addresses Cotton Leaf Roll Dwarf Virus in Alabama. *Journal of Extension*. Volume 60, Issue 2.
- Walker, D. R., Z. Li, R. Boerma, D. K. Harris, Z.R. King, S. Childs, J. W. Buck, E. J. Sikora, D. B. Weaver, D. L. Wright, J. J. Marois, R. W. Schneider and R. L. Nelson. 2022. Soybean germplasm accessions from Japan, Indonesia and Vietnam with resistance to *Phakopsora pachyrhizi* in the southeastern United States. *G-3 Genes/Genomes/Genetics*. 135:3073-3086. <https://doi.org/10.1007/s00122-022-04168-y>.
- Lawaju, B. R.; Groover, W.; Kelton, J.; Conner, K.; Sikora, E. and Lawrence, K. S. 2021. First report of *Meloidogyne incognita* infecting *Cannabis sativa* in Alabama. *Journal of Nematology* 53: e2021-52. <https://dx.doi.org/10.21307/2Fjofnem-2021-052>

- Garcia-Aroca, T.; Price, P. P.; Tomaso-Peterson, M., Allen, T. W. Wilkerson, T. H. Spurlock, T. N. Faske, T. R. Bluhm, B. Conner, K. Sikora, E. Guyer, R. Kelly, H. Squiers, B. M. and Doyle, V. P. 2021. *Xylaria necrophora*, sp. nov., is an emerging root-associated pathogen responsible for taproot decline of soybean in the southern United States. *Mycologia* 113:326-347. <https://doi.org/10.1080/00275514.2020.1846965>
- Liu W, Sikora E, Park S.W. Plant growth-promoting rhizobacterium, *Paenibacillus polymyxa* CR1, upregulates dehydration-responsive genes, RD29A and RD29B, during priming drought tolerance in arabidopsis. *Plant Physiol Biochem.* 2020. 156:146-154. doi: 10.1016/j.plaphy.2020.08.049. Epub 2020 Sep 6. PMID: 32947123
- Newberry, E. A., R. Bhandari, J. Kemble, E. Sikora, and N. Potnis. 2020. Genome-resolved metagenomics to study co-occurrence patterns and intraspecific heterogeneity among plant pathogen metapopulations. *Environmental Microbiology.* <https://doi.org/10.1111/1462-2920.14>.
- Newberry EA, Bhandari R, Minsavage GV, Timilsina S, Jibrin MO, Kemble J, Sikora E, Jones JB, Potnis N. 2020. Independent Evolution with the Gene Flux Originating from Multiple *Xanthomonas* Species Explains Genomic Heterogeneity in *Xanthomonas perforans*. *Appl Environ Microbiol.* 85:20. <https://aem.asm.org/content/85/20/e00885-19>
- Mueller, D.S., Wise, K.A., Sisson, A.J., Allen, T.W., Bergstrom, G.C., Bissonnette, K.M., Bradley, C.A., Byamukama, E., Chilvers, M.I., Collins, A.A., Esker, P.D., Faske, T.R., Friskop, A.J., Hagan, A.K., Heiniger, R.W., Hollier, C.A., Isakeit, T., Jackson-Ziems, T.A., Jardine, D.J., Kelly, H.M., Kleczewski, N.M., Koehler, A.M., Koenning, S.R., Malvick, D.K., Mehl, H.L., Meyer, R.F., Paul, P.A., Peltier, A.J., Price, P.P., Robertson, A.E., Roth, G.W., Sikora, E.J., Smith, D.L., Tande, C.A., Telenko, D. E. P., Tenuta, A.U., Thiessen, L.D., and Wiebold, W.J. 2020. Corn yield loss estimates due to diseases in the United States and Ontario, Canada, from 2016 to 2019. *Plant Health Progress.*

Abstracts 2025

Sikora, E. J., and K. Conner. 2025. Neopestalotiopsis leaf spot and fruit rot, an emerging disease of strawberry in the U.S. 2025. The 76th International Symposium on Crop Protection, Gent, Belgium, May 20th, 2025.

Shehata A.H.A, **Sikora E.J**, Martin, K.M. 2025. Diversity and evolution of plant Orthotospoviruses infecting important crops in Alabama. 2025. The 16th ISPVE Epidemiology and Management of Plant Viruses and their vectors, June 29-July 3, Sao Paulo, Brazil.

Shehata A.H.A, **Sikora E.J**, Martin, K.M. 2025. Sequence characterization of Soybean Vein Necrosis Virus (SVNV) proteins: Comparison of localization patterns in differing cell types. 2025. The American Society for Virology Annual Meeting. July 14-17, Montral, Canada.

Shehata A.H.A, **Sikora E.J**, Martin, K.M. 2025. Sequence characterization of Soybean Vein Necrosis Virus (SVNV) from field isolates in Alabama. Beltwide Cotton Conference, January 14-16, New Orleans, LA

Shin, G. Y., C. Allen, J. Chitwood-Brown, M. Cope-Arguello, R. J. Dewberry, J. C. Hong, A. I. Huerta, D. J. Norman, J. E. Oliver, **E. J. Sikora**, H. wang, G. vallad, A. M. Bocsanczy, T. Lowe-Power. 2025. Understanding *Ralstonia solanacearum* species complex diversity in the Southeastern United States. 2025. Plant Health Annual Meeting, August 2-5 Honolulu, HI

Gonzales, J. F., T. W. Allen, M. D. Bish, C. A. Bradley, B. X. Camiletti, N. K. Dangal, A. M. Fakhoury, T. R. Faske, H. M. Y. Kelly, H. D. Lopez-Nicora, L. Lux, D. K. Malvick, D. Mangel, S. G. Markell, D. S. Mueller, J. M. Scherer, **E. J. Sikora**, P. P. Price III, J. Sattler, D. L. Smith, D. E. P. Telenko, R. W. Webster. 2025. Predictive modeling and field evaluation for a smarter approach to manage frog-eye leaf spot of soybeans in the U.S. Crop, Agronomic, Environmental, and Soil Sciences Connect 2025, November 9-12, Salt Lake City, UT

Carrilho, E. M., P. Cremonez, **E. Sikora**, M. U. Ventura, N. LK. P. Maluta, J. R. S. Lopes. 2025. Corn leafhopper IPM in maize: A case study from Brazil with implications for emerging corn stunt in Alabama. Entomology 2025, November 9-12, 2025, Portland, OR

Gonzales-Acuna, J., T. Allen, M. D. Bish, C. A. Bradley, B. X. Camiletti, M. Chilvers, A. M. Fakhoury, T. R. Faske, M. L. Gleason, H. M. Y. Kelly, H. D. Lopez-Nicora, L. Lux, O. K. Meyer, D. K. Malvick, D. Mangel, S. G. Markell, D. S. Mueller, **E. J. Sikora**, P. P. Price III, J. M. Scherer, D. L. Smith, D. E. P. Telenko, R. W. Webster. 2025. A shift in strategy: Using weather-based models to improve fungicide timing for apple and soybean protection. 11th International IPM Symposium, March 3-6, 2025, 2025. San Diego, CA

Santos, P. H. D., B. M. Carvalho, E. T. da Silva, **E. J. Sikora**, J. Mueller, J. Amie, J. Searight, F. Arve, E. Tubana, C. Butler, G. Morata, S. Thomas-Sharma, J. K. Richards, V. P. Doyle. 2025. Population genomics of *Cercospora* cf. *flagellaris*: Investigating host associations and genetic structure in the southern United States. Mycological Society of American Annual Meeting, June 28-July 2, Madison, WI