

# Resource Summary Report

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## USDA Agricultural Research Service

RRID:SCR\_011752

Type: Tool

### Proper Citation

USDA Agricultural Research Service (RRID:SCR\_011752)

### Resource Information

**URL:** <http://www.ars.usda.gov/>

**Proper Citation:** USDA Agricultural Research Service (RRID:SCR\_011752)

**Abbreviations:** USDA ARS, USDA-ARS, ARS

**Synonyms:** Agricultural Research Service, United States Department of Agriculture Agricultural Research Service, U.S. Department of Agriculture Agricultural Research Service

**Resource Type:** government granting agency

**Resource Name:** USDA Agricultural Research Service

**Resource ID:** SCR\_011752

**Record Creation Time:** 20220129T080306+0000

**Record Last Update:** 20260912T195739+0000

### Ratings and Alerts

No rating or validation information has been found for USDA Agricultural Research Service.

No alerts have been found for USDA Agricultural Research Service.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

### Usage and Citation Metrics

We found 58 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Jakes GM, et al. (2026) Transport stress induces paradoxical increases in airway inflammatory responses in beef stocker cattle. *PloS one*, 21(2), e0328428.

Zeng H, et al. (2026) Comparative analysis of quality characteristics and flavor compounds in caged and cage-free eggs based on untargeted flavoromics. *Food chemistry: X*, 35, 103840.

Nagoshi RN, et al. (2025) The status in Africa of fall armyworm expressing genetic markers related to infestations of pasture, millet, alfalfa, and rice in the Americas. *PloS one*, 20(7), e0329096.

Wang C, et al. (2025) Associations of the Intake of Individual and Multiple Flavonoids with Metabolic Dysfunction Associated Steatotic Liver Disease in the United States. *Nutrients*, 17(2).

Tan JX, et al. (2025) Evaluating and modifying the PHDI for depression prevention: insights from NHANES 2005-2018. *Frontiers in nutrition*, 12, 1601129.

Zhuo L, et al. (2025) ???New genera and species of coniferous twig-inhabiting Rhytismatales from China. *IMA fungus*, 16, e138790.

Volkening JD, et al. (2025) A functional interleukin-4 homolog is encoded in the genome of infectious laryngotracheitis virus: Unveiling a novel virulence factor. *PLoS pathogens*, 21(7), e1013219.

Makau DN, et al. (2025) Opportunities for machine learning to predict cross-neutralization in FMDV serotype O. *PLoS computational biology*, 21(9), e1013491.

Yarnes SC, et al. (2025) DeltaBreed: A BrAPI-centric breeding data information system. *PloS one*, 20(12), e0324104.

Farooq M, et al. (2025) Demographic Trends in NCI-sponsored Early-phase Clinical Trials (2000-2023): A Cohort Study. *Cancer discovery*, 15(11), 2251.

Yang Z, et al. (2024) Association between the composite dietary antioxidant index and metabolic dysfunction-associated steatotic liver disease in adults: a cross-sectional study from NHANES 2017-2020. *Scientific reports*, 14(1), 13801.

Eaton WD, et al. (2024) Increasing Ages of *Inga punctata* Tree Soils Facilitate Greater Fungal Community Abundance and Successional Development, and Efficiency of Microbial Organic Carbon Utilization. *Microorganisms*, 12(10).

Chen DM, et al. (2024) Oral administration of GnRH via a cricket vehicle stimulates spermiation in tiger salamanders (*Ambystoma tigrinum*). *PloS one*, 19(7), e0289995.

Ormancey M, et al. (2024) Immune-enhancing miPEPs reduce plant diseases and offer new solutions in agriculture. *Plant biotechnology journal*, 22(1), 13.

Shanahan M, et al. (2024) Thinking inside the box: Restoring the propolis envelope facilitates honey bee social immunity. *PloS one*, 19(1), e0291744.

Knapp SJ, et al. (2024) Transgressive segregation, hopeful monsters, and phenotypic selection drove rapid genetic gains and breakthroughs in predictive breeding for quantitative resistance to *Macrophomina* in strawberry. *Horticulture research*, 11(2), uhad289.

Kammar SS, et al. (2023) Assessment of homozygosity in transgenic plants using selectable markers. *STAR protocols*, 4(1), 102031.

Cinar MU, et al. (2023) Genome-wide association with footrot in hair and wool sheep. *Frontiers in genetics*, 14, 1297444.

Wang P, et al. (2023) Association of dietary total antioxidant capacity and its distribution across three meals with all-cause, cancer, and non-cancer mortality among cancer survivors: the US National Health and Nutrition Examination Survey, 1999-2018. *Frontiers in nutrition*, 10, 1141380.

Crane YM, et al. (2023) Differential gene expression between viruliferous and non-viruliferous *Schizaphis graminum* (Rondani). *PloS one*, 18(11), e0294013.