

Resource Summary Report

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University of Missouri Department of Medical Pharmacology and Physiology

RRID:SCR_007518

Type: Tool

Proper Citation

University of Missouri Department of Medical Pharmacology and Physiology
(RRID:SCR_007518)

Resource Information

URL: <https://medicine.missouri.edu/departments/medical-pharmacology-and-physiology>

Proper Citation: University of Missouri Department of Medical Pharmacology and Physiology (RRID:SCR_007518)

Description: The Department of Medical Pharmacology and Physiology has been known for outstanding programs in exercise physiology and cardiovascular physiology. The Department offers both Master of Science (MS) and Doctor of Philosophy (PhD) degree programs that provide students with excellent preparation for a variety of challenging and rewarding careers. The degrees offered are programs in Pharmacology or Physiology. The Medical Pharmacology and Physiology Department and its modern research and teaching facilities are on campus in the School of Medicine. The research laboratories of the faculty have excellent equipment and maintenance support. The award-winning Health Sciences Library, containing a wide variety of current journals and resource books, is located in the School of Medicine. Modern student computer stations are also available. Animal quarters and animal care are under the direction of qualified veterinarians. Other important University facilities include a nuclear reactor for providing short-lived radioisotopes and a campus-wide computer network. The Center for Gender Physiology manages four core facilities that provide animal models, equipment and expertise required to explore gender differences in physiological function.

Synonyms: Missouri

Resource Type: data or information resource, organization portal, portal, department portal

Resource Name: University of Missouri Department of Medical Pharmacology and Physiology

Resource ID: SCR_007518

Alternate IDs: nif-0000-02217

Old URLs: <http://mpp.missouri.edu/>

Record Creation Time: 20220129T080242+0000

Record Last Update: 20260811T043309+0000

Ratings and Alerts

No rating or validation information has been found for University of Missouri Department of Medical Pharmacology and Physiology.

No alerts have been found for University of Missouri Department of Medical Pharmacology and Physiology.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Szlyk H, et al. (2026) Comparing Pregnant and Postpartum Client and Provider Feedback on a Digital Health Intervention for Substance Use Recovery: User-Centered Design Approach. JMIR formative research, 10, e86255.

Klymus K, et al. (2025) The complete mitochondrial genomes of the freshwater mussel *Ortmanniana ligamentina* (Lamarck, 1819): male and female mitotypes. Mitochondrial DNA. Part B, Resources, 10(6), 430.

Bignardi G, et al. (2025) Distinct genetic underpinnings of inter-individual differences in the sensorimotor-association axis of cortical organisation. bioRxiv : the preprint server for biology.

McCurdy AL, et al. (2024) Depth distribution of plant-parasitic nematodes on bentgrass golf greens in Missouri and Indiana. Journal of nematology, 56(1), 20240006.

Bruzeliu E, et al. (2022) Prescription Drug Monitoring and Child Maltreatment in the United States, 2004-2018. The Journal of pediatrics, 241, 196.

Nicolaisen-Sobesky E, et al. (2022) A cross-cohort replicable and heritable latent dimension linking behaviour to multi-featured brain structure. Communications biology, 5(1), 1297.

Valk SL, et al. (2020) Shaping brain structure: Genetic and phylogenetic axes of macroscale organization of cortical thickness. Science advances, 6(39).

Valk SL, et al. (2020) Personality and local brain structure: Their shared genetic basis and reproducibility. *NeuroImage*, 220, 117067.

Devore D, et al. (2016) Development and characterization of a rapid polymerizing collagen for soft tissue augmentation. *Journal of biomedical materials research. Part A*, 104(3), 758.