## **Resource Summary Report**

Generated by RRID on Apr 8, 2025

# **RatHeadphones**

RRID:SCR\_023667

Type: Tool

### **Proper Citation**

RatHeadphones (RRID:SCR\_023667)

#### **Resource Information**

URL: https://github.com/JosePardoVazquez/RatHeadphones

**Proper Citation:** RatHeadphones (RRID:SCR\_023667)

**Description:** Repository for highly controlled sound presentation in freely moving rats. Provides all necessary information for building, adjusting, and using Ratphones to reliably present auditory stimulation to freely moving rats. Used for 3D printing of headphones designed for auditory psychophysics in behaving rats.

**Synonyms:** Ratphones

**Resource Type:** software resource

**Defining Citation:** DOI:10.1523/ENEURO.0028-23.2023

**Keywords:** OpenBehavior, instrument, highly controlled sound presentation, freely moving rats, auditory stimulation, 3D headphones printing, auditory psychophysics, behaving rats

**Funding:** Champalimaud Foundation; Marie Curie Career Integration Grant; Human Frontier Science Program; EU FP7 Grant

Availability: Free, Available for download, Freely available

**Resource Name:** RatHeadphones

Resource ID: SCR 023667

Alternate URLs: https://edspace.american.edu/openbehavior/project/ratphones/

**Record Creation Time:** 20230609T050221+0000

**Record Last Update:** 20250214T183538+0000

### Ratings and Alerts

No rating or validation information has been found for RatHeadphones.

No alerts have been found for RatHeadphones.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.