Resource Summary Report

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Oregon National Primate Research Center

RRID:SCR_008291 Type: Tool

Proper Citation

Oregon National Primate Research Center (RRID:SCR_008291)

Resource Information

URL: http://www.ohsu.edu/xd/research/centers-institutes/onprc/

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Description: Center that aims to develop biomedical technologies using nonhuman primate (NHP) models. Its goal is to uncover the root causes of various disease and disorders, unlock secrets of the brain, and unleash new methods of diagnostics and treatment.

Abbreviations: ONPRC

Synonyms: ONPRC

Resource Type: institution

Keywords: NPRC, NPRC Consortium, ORIP, enhancement, genetic, aids, animal, biomedical, brain, cancer, cure, delivery, depression, developmental, diabetes, diagnostic, disease, disorder, health, human, model, nonhuman, obesity, premature, primate, reproductive, research, scientific, stem cell, technology, therapy, treatment, vaccine

Funding: NIH Office of the Director P51 OD011092; NIH Office of the Director U42 OD023038; NIH Office of the Director U42 OD010426; NIH Office of the Director R24 OD021324

Resource Name: Oregon National Primate Research Center

Resource ID: SCR_008291

Alternate IDs: Wikidata: Q7101277, Crossref funder ID: 100008143, nif-0000-24358, grid.410436.4, ISNI: 0000 0004 0619 6542

Alternate URLs: https://ror.org/05fcfqq67

Record Creation Time: 20220129T080246+0000

Record Last Update: 20250420T014417+0000

Ratings and Alerts

No rating or validation information has been found for Oregon National Primate Research Center.

No alerts have been found for Oregon National Primate Research Center.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 85 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Edelman A, et al. (2025) Double dosing ulipristal acetate emergency contraception for individuals with obesity: a randomised crossover trial. BMJ sexual & reproductive health, 51(1), 27.

Ludwig MQ, et al. (2025) A Cross-Species Atlas of the Dorsal Vagal Complex Reveals Neural Mediators of Cagrilintide's Effects on Energy Balance. bioRxiv : the preprint server for biology.

Otero CE, et al. (2025) Rhesus Cytomegalovirus-encoded Fc?-binding glycoproteins facilitate viral evasion from IgG-mediated humoral immunity. Nature communications, 16(1), 1200.

Romaniuk AC, et al. (2025) Effects of dam fear and stress on metrics of puppy welfare in commercial breeding kennels. Scientific reports, 15(1), 2820.

Nash MJ, et al. (2025) Maternal Western Diet Programmes Bile Acid Dysregulation and Hepatic Fibrosis in Fetal and Juvenile Macaques. Liver international : official journal of the International Association for the Study of the Liver, 45(2), e16236.

Xu F, et al. (2024) Reduced anti-Müllerian hormone action in cumulus-oocyte complexes is

beneficial for oocyte maturation without affecting oocyte competence. Frontiers in endocrinology, 15, 1365260.

Cervera-Juanes R, et al. (2024) Modulation of neural gene networks by estradiol in old rhesus macaque females. GeroScience, 46(6), 5819.

Yang L, et al. (2024) Transcriptomic landscape of mammalian ventral pallidum at single-cell resolution. Science advances, 10(50), eadq6017.

Ryan KS, et al. (2024) Prenatal delta-9-tetrahydrocannabinol exposure alters fetal neurodevelopment in rhesus macaques. Scientific reports, 14(1), 5808.

Carroll DT, et al. (2024) Analysis of beta-cell maturity and mitochondrial morphology in juvenile non-human primates exposed to maternal Western-style diet during development. Frontiers in endocrinology, 15, 1417437.

Moellmer SA, et al. (2024) Effects of in utero delta-9-tetrahydrocannabinol (THC) exposure on fetal and infant musculoskeletal development in a preclinical nonhuman primate model. PloS one, 19(7), e0306868.

Shapiro MB, et al. (2024) Immune perturbation following SHIV infection is greater in newborn macaques than in infants. JCI insight, 9(19).

Melbourne A, et al. (2024) Magnetic resonance imaging of placental intralobule structure and function in a preclinical nonhuman primate model[†]. Biology of reproduction, 110(6), 1065.

Totty MS, et al. (2024) Transcriptomic diversity of amygdalar subdivisions across humans and nonhuman primates. bioRxiv : the preprint server for biology.

Zhakubayev A, et al. (2024) Ethanol consumption in non-human primates alters plasma markers of bone turnover but not tibia architecture. Scientific reports, 14(1), 14137.

Anderson DEJ, et al. (2024) Thrombogenicity of biodegradable metals. Bioactive materials, 38, 411.

Wu HL, et al. (2024) A model of lymphocryptovirus-associated post-transplant lymphoproliferative disorder in immunosuppressed Mauritian cynomolgus macaques. PLoS pathogens, 20(11), e1012644.

lyer RF, et al. (2024) CD8+ T cell targeting of tumor antigens presented by HLA-E. Science advances, 10(19), eadm7515.

Derby N, et al. (2024) SIV Infection Is Associated with Transient Acute-Phase Steatosis in Hepatocytes In Vivo. Viruses, 16(2).

Amanna IJ, et al. (2024) Development of a hydrogen peroxide-inactivated vaccine that protects against viscerotropic yellow fever in a non-human primate model. Cell reports. Medicine, 5(7), 101655.