

Resource Summary Report

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Grants.gov

RRID:SCR_002661

Type: Tool

Proper Citation

Grants.gov (RRID:SCR_002661)

Resource Information

URL: http://www07.grants.gov/applicants/find_grant_opportunities.jsp

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Description: A source to FIND and APPLY for federal grants. The U.S. Department of Health and Human Services is proud to be the managing partner for Grants.gov, an initiative that is having an unparalleled impact on the grant community. All discretionary grants offered by the 26 federal grant-making agencies can be found on Grants.gov. Grants.gov was established as a governmental resource named the E-Grants Initiative, part of the President's 2002 Fiscal Year Management Agenda to improve government services to the public. The concept has its origins in the Federal Financial Assistance Management Improvement Act of 1999, also known as Public Law 106-107. Public Law 106-107 has since sunset and is now known as the Grants Policy Committee (GPC). For more information on the Grants Policy Committee, [click here](#). Today, Grants.gov is a central storehouse for information on over 1,000 grant programs and provides access to approximately \$500 billion in annual awards. You may find information on *What is a Grant? *Who is Eligible for a Grant? *Program highlights and accomplishments *Grants.gov in the News (Articles, press releases, milestones and events) *Program Status (Detailed information about our relationship with partner federal agencies, financial contributions, grant opportunities, fiscal reports, planning strategies and statistics.)

Resource Type: funding resource

Keywords: grant, funding, award, database, opportunity

Availability: Free, Freely available

Resource Name: Grants.gov

Resource ID: SCR_002661

Alternate IDs: nif-0000-22393

Record Creation Time: 20220129T080214+0000

Record Last Update: 20260725T190532+0000

Ratings and Alerts

No rating or validation information has been found for Grants.gov.

No alerts have been found for Grants.gov.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 36 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Poncina N, et al. (2014) The dipeptidyl peptidase-4 inhibitor saxagliptin improves function of circulating pro-angiogenic cells from type 2 diabetic patients. Cardiovascular diabetology, 13, 92.

Ly A, et al. (2014) Retinal proteome alterations in a mouse model of type 2 diabetes. Diabetologia, 57(1), 192.

Yang M, et al. (2014) Ginger extract diminishes chronic fructose consumption-induced kidney injury through suppression of renal overexpression of proinflammatory cytokines in rats. BMC complementary and alternative medicine, 14, 174.

Freidja ML, et al. (2014) AGEs breaking and antioxidant treatment improves endothelium-dependent dilation without effect on flow-mediated remodeling of resistance arteries in old Zucker diabetic rats. Cardiovascular diabetology, 13, 55.

Yan BX, et al. (2014) Prostasin may contribute to chemoresistance, repress cancer cells in ovarian cancer, and is involved in the signaling pathways of CASP/PAK2-p34/actin. Cell death & disease, 5(1), e995.

Hao XQ, et al. (2014) Prenatal exposure to lipopolysaccharide combined with pre- and postnatal high-fat diet result in lowered blood pressure and insulin resistance in offspring rats. PloS one, 9(2), e88127.

El-Mesallamy HO, et al. (2014) Cell-based regenerative strategies for treatment of diabetic skin wounds, a comparative study between human umbilical cord blood-mononuclear cells and calves' blood haemodialysate. PloS one, 9(3), e89853.

Makki K, et al. (2014) Beneficial metabolic effects of rapamycin are associated with enhanced regulatory cells in diet-induced obese mice. PloS one, 9(4), e92684.

Devanathan S, et al. (2013) Genomic and metabolic disposition of non-obese type 2 diabetic rats to increased myocardial fatty acid metabolism. PloS one, 8(10), e78477.

Zhao QS, et al. (2013) Localization of human mesenchymal stem cells from umbilical cord blood and their role in repair of diabetic foot ulcers in rats. International journal of biological sciences, 10(1), 80.

Rune I, et al. (2013) Ampicillin-improved glucose tolerance in diet-induced obese C57BL/6NTac mice is age dependent. Journal of diabetes research, 2013, 319321.

Chen YG, et al. (2013) Temporal induction of immunoregulatory processes coincides with age-dependent resistance to viral-induced type 1 diabetes. Genes and immunity, 14(6), 387.

Wang J, et al. (2013) Improvement of liquid fructose-induced adipose tissue insulin resistance by ginger treatment in rats is associated with suppression of adipose macrophage-related proinflammatory cytokines. Evidence-based complementary and alternative medicine : eCAM, 2013, 590376.

Liu C, et al. (2013) Oleanolic Acid diminishes liquid fructose-induced Fatty liver in rats: role of modulation of hepatic sterol regulatory element-binding protein-1c-mediated expression of genes responsible for de novo Fatty Acid synthesis. Evidence-based complementary and alternative medicine : eCAM, 2013, 534084.

van Ark J, et al. (2013) Circulating alpha-klotho levels are not disturbed in patients with type 2 diabetes with and without macrovascular disease in the absence of nephropathy. Cardiovascular diabetology, 12, 116.

Freidja ML, et al. (2012) The AGE-breaker ALT-711 restores high blood flow-dependent remodeling in mesenteric resistance arteries in a rat model of type 2 diabetes. Diabetes, 61(6), 1562.

Lucas S, et al. (2012) Interleukin-7 regulates adipose tissue mass and insulin sensitivity in high-fat diet-fed mice through lymphocyte-dependent and independent mechanisms. PloS one, 7(6), e40351.

Zandifar E, et al. (2012) The effect of captopril on impaired wound healing in experimental diabetes. International journal of endocrinology, 2012, 785247.

Kappen C, et al. (2012) Maternal diet modulates placenta growth and gene expression in a mouse model of diabetic pregnancy. PloS one, 7(6), e38445.

Berkowitz BA, et al. (2012) Evidence for diffuse central retinal edema in vivo in diabetic male Sprague Dawley rats. PloS one, 7(1), e29619.