

Resource Summary Report

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Joslin Diabetes Center Enrichment Core

RRID:SCR_015094

Type: Tool

Proper Citation

Joslin Diabetes Center Enrichment Core (RRID:SCR_015094)

Resource Information

URL: <https://joslinresearch.org/drc-cores/Enrichment-Core>

Proper Citation: Joslin Diabetes Center Enrichment Core (RRID:SCR_015094)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on August 9,2024. Six component core which facilitates the exchange of research information and discussions among investigators, fellows and students within the Joslin Diabetes Center, as well as between Joslin Staff and outside researchers with similar interests.

Resource Type: core facility, access service resource, service resource

Keywords: collaboration, information exchange

Related Condition: Diabetes

Funding: NIDDK P30DK036836

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Joslin Diabetes Center Enrichment Core

Resource ID: SCR_015094

Record Creation Time: 20220129T080323+0000

Record Last Update: 20260808T190622+0000

Ratings and Alerts

No rating or validation information has been found for Joslin Diabetes Center Enrichment Core .

No alerts have been found for Joslin Diabetes Center Enrichment Core .

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 590 mentions in open access literature.

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

Mehta SN, et al. (2017) Changes in HbA1c and Weight Following Transition to Continuous Subcutaneous Insulin Infusion Therapy in Adults With Type 1 Diabetes. Journal of diabetes science and technology, 11(1), 83.

Sim??o F, et al. (2017) The Effects of the Contact Activation System on Hemorrhage. Frontiers in medicine, 4, 121.

Merry TL, et al. (2017) Impairment of insulin signalling in peripheral tissue fails to extend murine lifespan. Aging cell, 16(4), 761.

Shamsi F, et al. (2017) MicroRNA Regulation of Brown Adipogenesis and Thermogenic Energy Expenditure. Frontiers in endocrinology, 8, 205.

May FJ, et al. (2017) Lipidomic Adaptations in White and Brown Adipose Tissue in Response to Exercise Demonstrate Molecular Species-Specific Remodeling. Cell reports, 18(6), 1558.

Qi W, et al. (2017) Pyruvate kinase M2 activation may protect against the progression of diabetic glomerular pathology and mitochondrial dysfunction. Nature medicine, 23(6), 753.

Cai W, et al. (2017) Domain-dependent effects of insulin and IGF-1 receptors on signalling and gene expression. Nature communications, 8, 14892.

Ferris HA, et al. (2017) Loss of astrocyte cholesterol synthesis disrupts neuronal function and alters whole-body metabolism. Proceedings of the National Academy of Sciences of the United States of America, 114(5), 1189.

Volkening LK, et al. (2017) Recruitment Into a Pediatric Continuous Glucose Monitoring RCT. Journal of diabetes science and technology, 11(1), 100.

Kriszt R, et al. (2017) Optical visualisation of thermogenesis in stimulated single-cell brown adipocytes. Scientific reports, 7(1), 1383.

Sinha I, et al. (2017) Prolyl Hydroxylase Domain-2 Inhibition Improves Skeletal Muscle Regeneration in a Male Murine Model of Obesity. Frontiers in endocrinology, 8, 153.

Thomou T, et al. (2017) Adipose-derived circulating miRNAs regulate gene expression in other tissues. Nature, 542(7642), 450.

Weir GC, et al. (2017) Glucose Driven Changes in Beta Cell Identity Are Important for Function and Possibly Autoimmune Vulnerability during the Progression of Type 1

Diabetes. *Frontiers in genetics*, 8, 2.

Bonner-Weir S, et al. (2016) Dynamic development of the pancreas from birth to adulthood. *Uppsala journal of medical sciences*, 121(2), 155.

Fujisaka S, et al. (2016) Antibiotic effects on gut microbiota and metabolism are host dependent. *The Journal of clinical investigation*, 126(12), 4430.

Gao F, et al. (2016) Monoacylglycerol Analysis Using MS/MS(ALL) Quadruple Time of Flight Mass Spectrometry. *Metabolites*, 6(3).

Ogawa T, et al. (2016) Natural thioallyl compounds increase oxidative stress resistance and lifespan in *Caenorhabditis elegans* by modulating SKN-1/Nrf. *Scientific reports*, 6, 21611.

Kokoye Y, et al. (2016) A comparison of the effects of factor XII deficiency and prekallikrein deficiency on thrombus formation. *Thrombosis research*, 140, 118.

Valdez IA, et al. (2016) Proinflammatory Cytokines Induce Endocrine Differentiation in Pancreatic Ductal Cells via STAT3-Dependent NGN3 Activation. *Cell reports*, 15(3), 460.

Clermont A, et al. (2016) Plasma Kallikrein Mediates Vascular Endothelial Growth Factor-Induced Retinal Dysfunction and Thickening. *Investigative ophthalmology & visual science*, 57(6), 2390.