

Resource Summary Report

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Natural Sciences and Engineering Research Council of Canada

RRID:SCR_013327

Type: Tool

Proper Citation

Natural Sciences and Engineering Research Council of Canada (RRID:SCR_013327)

Resource Information

URL: http://www.nserc-crsng.gc.ca/index_eng.asp

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Description: NSERC aims to make Canada a country of discoverers and innovators for the benefit of all Canadians. The agency supports university students in their advanced studies, promotes and supports discovery research, and fosters innovation by encouraging Canadian companies to participate and invest in postsecondary research projects. NSERC researchers are on the vanguard of science, building on Canada's long tradition of scientific excellence.

Abbreviations: NSERC, CRSNG

Synonyms: Conseil de recherches en sciences naturelles et en genie du Canada

Resource Type: institution

Resource Name: Natural Sciences and Engineering Research Council of Canada

Resource ID: SCR_013327

Alternate IDs: Wikidata: Q2993807, nlx_39429, grid.452912.9, Crossref funder ID: 501100000038, ISNI: 0000 0004 0408 2381

Alternate URLs: <https://ror.org/01h531d29>

Record Creation Time: 20220129T080315+0000

Record Last Update: 20260815T182455+0000

Ratings and Alerts

No rating or validation information has been found for Natural Sciences and Engineering Research Council of Canada.

No alerts have been found for Natural Sciences and Engineering Research Council of Canada.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 843 mentions in open access literature.

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

Lysyk AJV, et al. (2026) Barriers and opportunities to preventing residential bird-window collisions. PloS one, 21(2), e0342330.

Buda K, et al. (2026) Free energy perturbations in enzyme kinetic models reveal cryptic epistasis. PLoS computational biology, 22(3), e1013493.

Klegeris A, et al. (2026) Extracellular Matrix-Derived Matrikines: Circulating Peptides as Candidate Mediators of Lung-to-Brain Signaling. International journal of molecular sciences, 27(7).

Hamid S, et al. (2026) Modeling of PEEK Crystallization Kinetics Under Transient Thermal Conditions. Polymers, 18(7).

Wang JC, et al. (2026) Nociceptor neurons control pollution-mediated neutrophilic asthma. eLife, 13.

Fatehi S, et al. (2026) Lignin-Acrylic Acid Copolymer as an Effective Emulsifier for Oil-Water Emulsion. Polymers, 18(9).

Cherqaoui A, et al. (2026) Biodegradable Metals and Corrosion Control: Challenges, Limits and New Opportunities for Innovating in Orthopedic Fixations. Materials (Basel, Switzerland), 19(9).

Mayner WGP, et al. (2026) Intrinsic Cause-Effect Power: The Tradeoff Between Differentiation and Specification. Entropy (Basel, Switzerland), 28(4).

Pandži? E, et al. (2026) Measurement of Protein Transport in Heterogeneous Environments Using Confinement k-Space Image Correlation Spectroscopy. Biomolecules, 16(4).

Aube JJ, et al. (2026) How Much Is Enough: A Randomized Non-Inferiority Trial Comparing Three Bodyweight Training Protocols. Journal of functional morphology and kinesiology, 11(2).

Syed MB, et al. (2026) The Promise of 3D Biomaterial Bioprinting for Wound-Healing and Skin Tissue Restoration. *Life* (Basel, Switzerland), 16(5).

Said KB, et al. (2026) Reduced Oxygen Condition Is Associated with Genome-Wide Expression Changes in Mastitis-Lineage *Staphylococcus aureus* During In Vitro Invasion into a Mammary Cell Line. *International journal of molecular sciences*, 27(10).

Maumy T, et al. (2026) Early-Life Iron Exposure Influences Long-Term Gut Microbiota Recovery After Intestinal Dysbiosis. *Microorganisms*, 14(5).

Heidari R, et al. (2026) The Evolution of Data-Driven Management Zone Delineation: A Systematic Review. *Sensors* (Basel, Switzerland), 26(10).

Xue W, et al. (2026) Potential Risk for Hearing from Prolonged Exposure to Sound at Conversation Levels. *Audiology research*, 16(3).

Rehman S, et al. (2026) Torpor-Induced Regulation of Poly(A) Tail Machinery in 13-Lined Ground Squirrel Brown Adipose Tissue. *Journal of developmental biology*, 14(2).

Wang L, et al. (2026) Origins of Atlantic Salmon (*Salmo salar*) Determined Using a Hybridization Assay of Mitochondrial DNA on a Microfluidic Biochip. *Biosensors*, 16(4).

Hoover TD, et al. (2026) Salivary Metabolomic Signatures Associated with Sex-Specific Psychological Distress in Syrian Refugees: A Proof-of-Principle Study. *Metabolites*, 16(4).

Perono GA, et al. (2026) Differential Effects of Phenanthrene and Its Chlorinated Congeners on Hormone Production and Mitochondrial Function in Ovarian Granulosa Cells. *Toxics*, 14(4).

Karlapudi AP, et al. (2026) Transcriptomic Remodeling of Light Harvesting and Photosystem Genes in *Acaryochloris marina* Under a Low-Irradiance Far-Red Versus High-Irradiance White Light. *Plants* (Basel, Switzerland), 15(11).