Resource Summary Report

Generated by dkNET on May 22, 2025

BASE

RRID:SCR_010937

Type: Tool

Proper Citation

BASE (RRID:SCR_010937)

Resource Information

URL: http://base.thep.lu.se/

Proper Citation: BASE (RRID:SCR_010937)

Description: A comprehensive management application for information, data, and analysis

of microarray experiments, available as free open source software.

Abbreviations: BASE

Synonyms: BASE - BioArray Software Environment, BioArray Software Environment

Resource Type: software resource

Defining Citation: PMID:19822003

Funding:

Availability: GNU General Public License, v3

Resource Name: BASE

Resource ID: SCR_010937

Alternate IDs: OMICS_00749

Record Creation Time: 20220129T080301+0000

Record Last Update: 20250519T203633+0000

Ratings and Alerts

No rating or validation information has been found for BASE.

No alerts have been found for BASE.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 466 mentions in open access literature.

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

Holzknecht A, et al. (2025) Effects of converting cropland to grassland on greenhouse gas emissions from peat and organic-rich soils in temperate and boreal climates: a systematic review. Environmental evidence, 14(1), 1.

Yuan Y, et al. (2025) Dietary Taurine Regulation of the Intestinal Microbiome in Chinese Stripe-Necked Turtle (Mauremys sinensis). International journal of molecular sciences, 26(2).

Havens JP, et al. (2025) Week 96 Results of Bictegravir/Emtricitabine/Tenofovir Alafenamide for HIV Treatment in People With Substance Use Disorders. Open forum infectious diseases, 12(1), ofae737.

Hussein AO, et al. (2025) Antimicrobial activity of Lactobacillus spp. isolated from fermented foods and their inhibitory effect against foodborne pathogens. PeerJ. 13, e18541.

Gusatoaia O, et al. (2025) Co-infections of rickettsiales in clinically healthy, Leishmania infantum seropositive and seronegative dogs: a systematic literature review and new findings from Southern Italy. Parasitology research, 124(2), 14.

Chacón-Fuentes M, et al. (2025) Induced Defense in Ryegrass-Epichloë Symbiosis Against Listronotus bonariensis: Impact on Peramine Levels and Pest Performance. Journal of fungi (Basel, Switzerland), 11(1).

Bromley H, et al. (2024) The Professional Quality of Life of Domestic and Sexual Violence Advocates: A Systematic Review of Possible Risk and Protective Factors. Trauma, violence & abuse, 25(2), 1113.

Meyer M, et al. (2024) Bat species assemblage predicts coronavirus prevalence. Nature communications, 15(1), 2887.

Haddad R, et al. (2024) Facilitators of and barriers to healthcare providers' adoption of harm reduction in cannabis use: a scoping review protocol. BMJ open, 14(4), e078427.

Mitchell LJ, et al. (2024) Ultraviolet vision in anemonefish improves colour discrimination.

The Journal of experimental biology, 227(7).

Wu W, et al. (2024) Temperature-Dependent Evaporative Anthropogenic VOC Emissions Significantly Exacerbate Regional Ozone Pollution. Environmental science & technology, 58(12), 5430.

Moschandrea C, et al. (2024) Mitochondrial dysfunction abrogates dietary lipid processing in enterocytes. Nature, 625(7994), 385.

Kanturski M, et al. (2024) Taxonomy and Phylogeny of the Aphid Genus Nippolachnus Matsumura, 1917, with Synonymy of the Mysterious Neonippolachnus Shinji, 1924 (Hemiptera: Aphididae: Lachninae). Insects, 15(3).

Walsh SL, et al. (2024) Pharmacokinetic-pharmacodynamic analysis of drug liking blockade by buprenorphine subcutaneous depot (CAM2038) in participants with opioid use disorder. Neuropsychopharmacology: official publication of the American College of Neuropsychopharmacology, 49(6), 1050.

Gröhl J, et al. (2024) Distribution-informed and wavelength-flexible data-driven photoacoustic oximetry. Journal of biomedical optics, 29(Suppl 3), S33303.

Nechifor L, et al. (2024) Maternal thrombocytopenia is not predictive of neonatal thrombocytopenia: a single-center Irish study. Research and practice in thrombosis and haemostasis, 8(8), 102622.

Horton LM, et al. (2024) Impacts of economic factors influencing net returns of beef feedlot heifers administered two implant programs and fed for differing days-on-feed from pooled randomized controlled trials. Translational animal science, 8, txae021.

Kanturski M, et al. (2024) Miyalachnus-A New Lachninae Aphid Genus from Japan (Insecta, Hemiptera, Aphididae). Insects, 15(3).

Dhaka B, et al. (2024) Functional identification of cis-regulatory long noncoding RNAs at controlled false discovery rates. Nucleic acids research, 52(6), 2821.

Ho JM, et al. (2024) Outcomes of a Medication Optimization Virtual Interdisciplinary Geriatric Specialist (MOVING) Program: A Feasibility Study. Drugs - real world outcomes, 11(1), 117.