Resource Summary Report

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Tecan Life Sciences

RRID:SCR_016771

Type: Tool

Proper Citation

Tecan Life Sciences (RRID:SCR_016771)

Resource Information

URL: https://www.tecan.com/

Proper Citation: Tecan Life Sciences (RRID:SCR_016771)

Description: Commercial provider of automated laboratory instruments and solutions for

clinical diagnostics, basic and translational research and drug discovery.

Abbreviations: Tecan

Resource Type: organization

Keywords: commercial, provider, automated, laboratory, instrument, antibody, supplier,

biomedical

Funding:

Resource Name: Tecan Life Sciences

Resource ID: SCR_016771

Alternate IDs: Wikidata: Q30292046, grid.438178.1

Alternate URLs: https://ror.org/03rk04a05

Record Creation Time: 20220129T080332+0000

Record Last Update: 20250420T014819+0000

Ratings and Alerts

No rating or validation information has been found for Tecan Life Sciences.

No alerts have been found for Tecan Life Sciences.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 34 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Langer F, et al. (2024) In vitro comparison of human and murine trabecular meshwork cells: implications for glaucoma research. Scientific reports, 14(1), 22002.

Shafiee A, et al. (2024) In Vitro Evaluation of Drug-Drug Interaction Potential of Epetraborole, a Novel Bacterial Leucyl-tRNA Synthetase Inhibitor. Pharmaceuticals (Basel, Switzerland), 17(1).

Cote CK, et al. (2024) Virulence of Burkholderia pseudomallei ATS2021 Unintentionally Imported to United States in Aromatherapy Spray. Emerging infectious diseases, 30(10), 2056.

Giri T, et al. (2024) Oxytocin-induced birth causes sex-specific behavioral and brain connectivity changes in developing rat offspring. iScience, 27(2), 108960.

Marshall JPS, et al. (2024) Behavioral, metabolic, and lipidomic characterization of the 5xFADxTg30 mouse model of Alzheimer's disease. iScience, 27(2), 108800.

Binter M, et al. (2023) A simple dissection method for the isolation of mouse trabecular meshwork cells. PloS one, 18(12), e0296124.

Buckley DN, et al. (2023) OvaPrint-A Cell-free DNA Methylation Liquid Biopsy for the Risk Assessment of High-grade Serous Ovarian Cancer. Clinical cancer research: an official journal of the American Association for Cancer Research, 29(24), 5196.

Secker C, et al. (2023) The polyphenol EGCG directly targets intracellular amyloid-? aggregates and promotes their lysosomal degradation. Journal of neurochemistry.

Dieme C, et al. (2022) Role of Anopheles Mosquitoes in Cache Valley Virus Lineage Displacement, New York, USA. Emerging infectious diseases, 28(2), 303.

Mader AL, et al. (2022) Omicron's binding to sotrovimab, casirivimab, imdevimab, CR3022, and sera from previously infected or vaccinated individuals. iScience, 25(4), 104076.

Ferrier A, et al. (2021) Fatal Cowpox Virus Infection in Human Fetus, France, 2017. Emerging infectious diseases, 27(10), 2570.

Goodall J, et al. (2021) RAD sequencing of common whelk, Buccinum undatum, reveals finescale population structuring in Europe and cryptic speciation within the North Atlantic. Ecology and evolution, 11(6), 2616.

Hinrichsen F, et al. (2021) Microbial regulation of hexokinase 2 links mitochondrial metabolism and cell death in colitis. Cell metabolism, 33(12), 2355.

Hu Y, et al. (2021) CD73 expression is critical to therapeutic effects of human endometrial regenerative cells in inhibition of cardiac allograft rejection in mice. Stem cells translational medicine, 10(3), 465.

Becker A, et al. (2021) Comparison of Serum and Urinary 5-Hydroxyindoleacetic Acid as Biomarker for Neuroendocrine Neoplasms. Journal of the Endocrine Society, 5(8), bvab106.

Atashpaz S, et al. (2020) ATR expands embryonic stem cell fate potential in response to replication stress. eLife, 9.

Munir S, et al. (2020) Genome-wide analysis of Myo-inositol oxygenase gene family in tomato reveals their involvement in ascorbic acid accumulation. BMC genomics, 21(1), 284.

Laffont C, et al. (2020) The NIN transcription factor coordinates CEP and CLE signaling peptides that regulate nodulation antagonistically. Nature communications, 11(1), 3167.

Müller I, et al. (2020) Cancer Cells Employ Nuclear Caspase-8 to Overcome the p53-Dependent G2/M Checkpoint through Cleavage of USP28. Molecular cell, 77(5), 970.

Oparija-Rogenmozere L, et al. (2020) Phosphorylation of mouse intestinal basolateral amino acid uniporter LAT4 is controlled by food-entrained diurnal rhythm and dietary proteins. PloS one, 15(5), e0233863.