

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Bruker Daltonics

RRID:SCR_023608

Type: Tool

Proper Citation

Bruker Daltonics (RRID:SCR_023608)

Resource Information

URL: <https://www.bruker.com/en.html>

Proper Citation: Bruker Daltonics (RRID:SCR_023608)

Description: Bruker Daltonics is subsidiary of Bruker Corporation American. Bruker is manufacturer of scientific instruments for molecular and materials research, as well as for industrial and applied analysis.

Resource Type: commercial organization

Resource Name: Bruker Daltonics

Resource ID: SCR_023608

Record Creation Time: 20230527T050216+0000

Record Last Update: 20260808T190257+0000

Ratings and Alerts

No rating or validation information has been found for Bruker Daltonics.

No alerts have been found for Bruker Daltonics.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

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

Zdolsek G, et al. (2025) Comparing incomplete atypical femur fractures in patients with or without bisphosphonate treatment: radiography and bone morphology in a retrospective study of 19 cases. *Acta orthopaedica*, 96, 421.

Chang YC, et al. (2025) Identification of PTGR2 inhibitors as a new therapeutic strategy for diabetes and obesity. *EMBO molecular medicine*, 17(5), 938.

Muhammad MGF, et al. (2025) Incidental detection of *Candida auris* in an orthopedic patient at a Danish university level-II trauma center. *Acta orthopaedica*, 96, 893.

Wu CL, et al. (2025) Depletion of tropomyosin 1.6 alleviates TGF- β 1-induced fibroblast activation by promoting the α -SMA-MMP9 matrix-degrading structure. *iScience*, 28(9), 113317.

Yousefi R, et al. (2025) A microscopy-based screen identifies cellular kinases modulating mitochondrial translation. *Cell reports*, 44(1), 115143.

Goldberga I, et al. (2024) High-Resolution ^{17}O Solid-State NMR as a Unique Probe for Investigating Oxalate Binding Modes in Materials: The Case Study of Calcium Oxalate Biominerals. *Inorganic chemistry*, 63(22), 10179.

Kursa O, et al. (2024) *Mycoplasma gallisepticum* and *Mycoplasma synoviae* in Turkeys in Poland. *Pathogens* (Basel, Switzerland), 13(1).

Sakoh T, et al. (2024) *Helicobacter fennelliae* Localization to Diffuse Areas of Human Intestine, Japan. *Emerging infectious diseases*, 30(1), 129.

Abusdal M, et al. (2024) PCSK1N as a tumor size marker and an ER stress response protein in corticotroph pituitary adenomas. *The Journal of clinical endocrinology and metabolism*.

Zuber J, et al. (2024) Fast, Easy, and Reproducible Fingerprint Methods for Endotoxin Characterization in Nanocellulose and Alginate-Based Hydrogel Scaffolds. *Biomacromolecules*, 25(10), 6762.

Jayanand K, et al. (2024) Optically induced quantum transitions in direct probed mesoscopic NbSe $_2$ for prototypical bolometers. *iScience*, 27(9), 110818.

Tobochnik S, et al. (2024) Pilot Trial of Perampanel on Peritumoral Hyperexcitability in Newly Diagnosed High-grade Glioma. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(23), 5365.

Pierré A, et al. (2024) A Perspective on Neuroscience Data Standardization with Neurodata Without Borders. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(38).

Pascual-Esco A, et al. (2023) Live synthesis of selective carbon dots as fluorescent probes for cobalt determination in water with an automatic microanalyzer. *Mikrochimica acta*, 190(10), 400.

Milosavljević D, et al. (2023) Sugars and Organic Acids in 25 Strawberry Cultivars: Qualitative and Quantitative Evaluation. *Plants* (Basel, Switzerland), 12(12).

Popov IV, et al. (2023) Cultivable Gut Microbiota in Synanthropic Bats: Shifts of Its Composition and Diversity Associated with Hibernation. *Animals : an open access journal from MDPI*, 13(23).

Ford KL, et al. (2023) A New Era of Morphological Investigations: Reviewing Methods for Comparative Anatomical Studies. *Integrative organismal biology* (Oxford, England), 5(1), obad008.

Goldberga I, et al. (2022) First Direct Insight into the Local Environment and Dynamics of Water Molecules in the Whewellite Mineral Phase: Mechanochemical Isotopic Enrichment and High-Resolution ^{17}O and ^2H NMR Analyses. *The journal of physical chemistry. C, Nanomaterials and interfaces*, 126(29), 12044.

Pavlov RV, et al. (2020) Biomedical potentialities of cationic geminis as modulating agents of liposome in drug delivery across biological barriers and cellular uptake. *International journal of pharmaceutics*, 587, 119640.