

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Pathfinder

RRID:SCR_021520

Type: Tool

Proper Citation

Pathfinder (RRID:SCR_021520)

Resource Information

URL: <https://github.com/MatthewBCooke/Pathfinder/>

Proper Citation: Pathfinder (RRID:SCR_021520)

Description: Open source software for analyzing spatial navigation search strategies.

Resource Type: software resource, software application, data analysis software, data processing software

Defining Citation: [DOI:10.1101/715961](https://doi.org/10.1101/715961)

Keywords: Analyzing spatial navigation search strategies, spatial navigation, search strategies, OpenBehavior

Availability: Free, Available for download, Freely Available

Resource Name: Pathfinder

Resource ID: SCR_021520

Alternate URLs: <https://edspace.american.edu/openbehavior/project/pathfinder/>

License: GNU General Public License

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260808T190208+0000

Ratings and Alerts

No rating or validation information has been found for Pathfinder.

No alerts have been found for Pathfinder.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 295 mentions in open access literature.

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

Guo B, et al. (2026) Research progress and trend of aerobic exercise intervention in patients with knee osteoarthritis: A knowledge mapping study based on bibliometrics. *Medicine*, 105(4), e43691.

Gasser T, et al. (2026) Negative emissions to mitigate Earth system risks. *Nature communications*, 17(1).

Yuan L, et al. (2026) Research on the author collaboration network and institutional influence in the transcatheter aortic valve replacement field based on CiteSpace: analysis of the top one hundred highly cited articles. *Journal of cardiothoracic surgery*, 21(1).

Zhang R, et al. (2026) Cognitive frailty research (2001-2024): a scientometric analysis of its evolution, intellectual structure, and future frontiers. *Journal of translational medicine*, 24(1).

Qu TF, et al. (2026) A bibliometric analysis of the evolution of nanotechnology research in precision theranostics for nasopharyngeal carcinoma. *Discover nano*, 21(1).

Luo M, et al. (2026) Bibliometric analysis of nanomaterials in the diagnosis and treatment of neurological and psychiatric disorders (1997-2025): trends and future directions. *Journal of nanobiotechnology*, 24(1).

Dou C, et al. (2026) Global Trends and Research Hot Spots in Medication Regimen Simplification: Bibliometric Analysis. *JMIR aging*, 9, e82274.

Hong X, et al. (2026) Current Status and Emerging Trends in Global Research on Liposome Therapy for Hepatocellular Carcinoma: A Bibliometric Analysis. *Journal of hepatocellular carcinoma*, 13, 608648.

Takabatake K, et al. (2026) Benchmarking reliability and calibration of LLMs for multi-cancer early detection test communication. *JAMIA open*, 9(3), ooag093.

Zhou X, et al. (2026) The evolving landscape of gene editing therapies for human genetic diseases: a twenty-year bibliometric analysis. *Frontiers in medicine*, 13, 1872028.

Zhang Q, et al. (2026) Application of large language models in medical diagnosis: A bibliometric review. *Digital health*, 12, 20552076261462624.

Masukume G, et al. (2026) Uptake and predictors of newborn respiratory syncytial virus (RSV) immunisation with nirsevimab in Ireland's national pilot programme: a cross-sectional study. *BMJ open*, 16(6), e113533.

Feng G, et al. (2026) Research progress and trends on M2 macrophages in breast cancer research: a bibliometric analysis. *Discover oncology*, 17(1).

Hyder M, et al. (2026) Mapping Conservation Biological Control and IPM Research (2000-2025): A Bibliometric Analysis of Natural Enemies and Habitat Management. *Insects*, 17(5).

Liu M, et al. (2026) A bibliometric analysis of rapid-eye-movement sleep behavior disorder. *Frontiers in neurology*, 17, 1541715.

Li XY, et al. (2026) A bibliometric analysis of the role of apoptosis in breast cancer immunotherapy from 1994 to 2024. *Discover oncology*, 17(1).

Li S, et al. (2026) Research landscapes and knowledge structure of cardiac xenotransplantation: A bibliometric analysis. *Cell transplantation*, 35, 9636897261431049.

Wang X, et al. (2026) Extracellular vesicles in host-parasite interactions: a bibliometric review of mechanisms, diagnostics, vaccines, and drug delivery (2015-2025). *Frontiers in cellular and infection microbiology*, 16, 1859796.

Wang Q, et al. (2026) The evolving role of regulatory T cells in pulmonary diseases: immunomodulatory mechanisms and translational directions revealed by bibliometric analysis. *Frontiers in medicine*, 13, 1839305.

Qian B, et al. (2026) A bibliometric analysis of global health curriculum teaching models: Current status, hotspots, and trends in higher education between 2014 and 2024. *Global health research and policy*, 11(1), 59.