

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 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: data processing software, software application, data analysis software, software resource

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: 20260731T043104+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 225 mentions in open access literature.

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

Klamroth R, et al. (2025) Efanesoctocog Alfa versus Standard and Extended Half-Life Factor VIII Prophylaxis in Adolescent and Adult Patients with Haemophilia A without Inhibitors. *Advances in therapy*, 42(1), 427.

Wonneberger R, et al. (2025) Tracing the Formation of Femtosecond Laser-Induced Periodic Surface Structures (LIPSS) by Implanted Markers. *ACS applied materials & interfaces*, 17(1), 2462.

Wang X, et al. (2025) Global Research Hotspots and Trends in Advances of the Ilizarov Technique: A Bibliometric Mapping. *Orthopaedic surgery*, 17(3), 663.

Bono BS, et al. (2025) Brainwide Projections of Mouse Dopaminergic Zona Incerta Neurons. *The Journal of comparative neurology*, 533(3), e70039.

Wang Z, et al. (2025) Trends and hotspots in targeted therapy resistance research for renal cell carcinoma: a bibliometric and visualization analysis. *Discover oncology*, 16(1), 1055.

Zhu W, et al. (2025) Visualization analysis of poisoning-related research based on CiteSpace. *Frontiers in public health*, 13, 1592916.

Du C, et al. (2025) Research trends in the application of artificial intelligence in nursing of chronic disease: a bibliometric and network visualization study. *Frontiers in digital health*, 7, 1608266.

Li D, et al. (2025) Global trends in physical activity research of attention-deficit/hyperactivity disorder: A scientometric study (2000-2024). *Medicine*, 104(33), e43794.

Huang P, et al. (2025) Mental health of children in high-altitude regions: a bibliometric study and visualization analysis from 1979 to 2024. *Annals of general psychiatry*, 24(1), 74.

Li X, et al. (2025) Exploring research frontiers and emerging trends of tyrosine kinase inhibitors in the treatment of colorectal cancer. *BMC cancer*, 25(1), 1235.

Du H, et al. (2025) Comprehensive Analysis of the Biomechanical Research of Pelvic Organ Prolapse: A Scientometric Approach. *Journal of multidisciplinary healthcare*, 18, 1249.

Dyhl-Polk A, et al. (2025) Incidence of myocardial ischemia during treatment with capecitabine: a cohort study with Holter recording and cardiac biomarkers. *Acta oncologica* (Stockholm, Sweden), 64, 837.

Liu Y, et al. (2025) A Bibliometric Analysis of Research Trends in Spousal Support for Breast Cancer Patients. *Journal of multidisciplinary healthcare*, 18, 3373.

Linden-Santangeli N, et al. (2025) Systems modeling and uncertainty quantification of AMP-activated protein kinase signaling. *NPJ systems biology and applications*, 11(1), 113.

Askarinam N, et al. (2025) Sublingual microrobotic pills for rapid and efficient drug delivery. *Nanoscale advances*, 7(15), 4730.

Wang L, et al. (2025) Mapping the research landscape of immune response in human brucellosis: a bibliometric analysis. *Frontiers in microbiology*, 16, 1583520.

Liu X, et al. (2025) The Application of Acupuncture Therapy for Inflammatory Arthropathies Over the Past Decade: A Bibliometric Analysis. *Journal of multidisciplinary healthcare*, 18, 4833.

Xie H, et al. (2025) Research hotspots and trends in pediatric telemedicine: a CiteSpace-based bibliometric analysis (1978-2025). *Frontiers in pediatrics*, 13, 1590663.

Liang S, et al. (2025) Research progress and frontier trends in liver cancer immunotherapy in the post-COVID-19 era (2020-2024): a visualization analysis based on bibliometric methods. *Discover oncology*, 16(1), 2336.

Liu X, et al. (2025) Trends, Hotspots, and Future Directions of Research on Pain in Dystonia: A Bibliometric Analysis. *Brain and behavior*, 15(10), e70959.