

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 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).

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

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.

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).

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

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

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.

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.

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).

Chen Y, et al. (2026) Dual role of rVSV vectors in prophylactic and therapeutic innovation: a comprehensive bibliometric and clinical trial perspective. *Frontiers in immunology*, 17, 1711059.

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

Tian Y, et al. (2026) Global research landscape and emerging trends in the application of artificial intelligence in depression: A bibliometric analysis. *Digital health*, 12, 20552076261427866.

Almuqrin A, et al. (2026) Capped silver nanoparticle penetration in primary dentition: an in vitro SEM-EDS analysis. *BMC oral health*, 26(1).

Wang Q, et al. (2026) Emerging trends in endoscopy and virtual reality from 1991 to 2024: A bibliometric analysis. *Digital health*, 12, 20552076261423979.

Robin IK, et al. (2026) Unveiling a Bulk WTaV Multicomponent Alloy With Superior Thermal Properties and Manufacturability. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 13(33), e22334.

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