

# Resource Summary Report

Generated by T1D on Aug 3, 2026

## Vesselucida Explorer

RRID:SCR\_017674

Type: Tool

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### Proper Citation

Vesselucida Explorer (RRID:SCR\_017674)

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### Resource Information

**URL:** <https://www.mbfbioscience.com/help/vesselucida-explorer/Content/VesselucidaExplorer.html>

**Proper Citation:** Vesselucida Explorer (RRID:SCR\_017674)

**Description:** Vesselucida Explorer is Vesselucida 360 companion analysis software, to perform analyses. Provides vasculature specific metrics such as segments and nodes counts, frequency of anastomoses, vessel surface and volume, and more.

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

**Keywords:** MBF Bioscience, analysis, vasculature, specific, metric, segment, node, count, frequency, anastomoses, vessel, surface, volume

**Availability:** Restricted

**Resource Name:** Vesselucida Explorer

**Resource ID:** SCR\_017674

**Record Creation Time:** 20220129T080336+0000

**Record Last Update:** 20260803T040752+0000

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### Ratings and Alerts

No rating or validation information has been found for Vesselucida Explorer.

No alerts have been found for Vesselucida Explorer.

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### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

Ventura-Antunes L, et al. (2024) Arteriolar degeneration and stiffness in cerebral amyloid angiopathy are linked to ??-amyloid deposition and lysyl oxidase. bioRxiv : the preprint server for biology.

Jacobsen NL, et al. (2022) Myofibre injury induces capillary disruption and regeneration of disorganized microvascular networks. The Journal of physiology, 600(1), 41.