

Resource Summary Report

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Vesselucida Explorer

RRID:SCR_017674

Type: Tool

Proper Citation

Vesselucida Explorer (RRID:SCR_017674)

Resource Information

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

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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 processing software, software application, software resource, data analysis software

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: 20260805T044415+0000

Ratings and Alerts

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

No alerts have been found for Vesselucida Explorer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.