

Endothelial Glycocalyx Research

There are over 1,300 [papers on PubMed that reference the endothelial glycocalyx \(EGX\)](#).

Below are some of the major studies on the endothelial glycocalyx (EGX), which are grouped under major headings, though the content of the studies often overlaps different fields. They are in the following categories:

- [Endothelial Glycocalyx Repair](#)
- [General EGX Citations](#)
- [Blood vessel walls](#)
- [Blood pressure](#)
- [Brain health](#)
- [Kidney function](#)
- [Microvasculature](#)

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Endothelial Glycocalyx Repair

- State Key Laboratory of Bioengineering, Institute of Process Engineering, Chinese Academy of Sciences. Rhamnan Sulfate in a Proprietary Extract of *Monostroma Nitidum* Regenerates a Compromised Endothelial Glycocalyx Shed Caused by High Glucose. *Data provided by researchers*. 2023, March. [Manuscript](#).
- Franceković P, Gliemann L. Endothelial Glycocalyx Preservation-Impact of Nutrition and Lifestyle. *Nutrients*. 2023;15(11):2573. Published 2023 May 31. doi:[10.3390/nu15112573](#)

General EGX Citations

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Blood vessel walls

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Brain health

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Microvasculature

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