Reviewer's report

Title: Endothelial glycocalyx in acute care surgery – what anesthesiologists need to know for clinical practice

Version: 0 Date: 06 Mar 2019

Reviewer: Andrew Albokrinov

Reviewer's report:

I am grateful for opportunity to review this manuscript.

Authors have presented up to date, comprehensive review article on endothelial glycocalyx physiology and pathophysiology. Besides, they have focused on medical interventions that can affect endothelial glycocalyx integrity. Article that will be useful for anesthetists and intensive care and specialists for understanding how to protect endothelial glycocalyx from in jury (including iatrogenic) and can inspire for further research.

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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