

Aspirin increases platelet sensitivity to adenosine diphosphate in patients with coronary artery disease

Kobzar, Gennadi; **Mardla, Vilja**; Rätsep, Indrek Platelets 1999 / 2/3, p. 191-192

Blood plasma influences anti-aggregatory potency of prostaglandins : effect of albumin

Kobzar, Gennadi; **Mardla, Vilja**; Järving, Ivar; Samel, Nigulas Inflammopharmacology 1999 / 2, p. 179-185

Comparison of antiaggregatory effects of PGI₂, PGI₃ and iloprost on human and rabbit platelets

Kobzar, Gennadi; **Mardla, Vilja**; Järving, Ivar; Samel, Nigulas Cellular physiology and biochemistry 2001 / 5, p. 279-284
<https://pubmed.ncbi.nlm.nih.gov/11684817/>

Comparison of platelet aggregation in venous and arterial blood

Kobzar, Gennadi; **Mardla, Vilja**; Rätsep, Indrek; Samel, Nigulas Journal of thrombosis and haemostasis 2003 / Supplement 1, abstracts from XIX International ISTH Congress : July 12-18, 2003, p. CD077

COX inhibiitorite nimesuliidi, paratsetamooli ja metamisooli toime aspiriiniresistentsete koronaarhaigete trombotsüütidele enne ja pärast aortokoronaarset šunteerimist

Mardla, Vilja; Rätsep, Indrek; Kobzar, Gennadi; Samel, Nigulas Eesti Arst 2010 / 7/8, lk. 470-476 : ill <https://eestiartst.ee/cox-inhibiitorite-nimesuliidi-paratsetamooli-ja-metamisooli-toime-aspiriiniresistentsete-koronaarhaigete-trombotsuutidele-enne-ja-parast-aortokoronaarset-sunteerimist/> https://artiklid.elnet.ee/record=b2155144*est

Effect of vitamin B6 vitamers on platelet aggregation

Kobzar, Gennadi; **Mardla, Vilja**; Rätsep, Indrek; Samel, Nigulas Platelets 2009 / 2, p. 120-124 : ill

Effects of [alpha]-tocopherol, L-arginine, and quercetin on aggregation of human platelets

Kobzar, Gennadi; **Mardla, Vilja**; Samel, Nigulas Nutrition research 2005 / p. 569-575 : ill
<https://www.sciencedirect.com/science/article/pii/S0271531705001053>

A 15-nonstereogenic carbocyclic analogue of prostacyclin : effects on human platelets and uterine artery

Kobzar, Gennadi; Shelkovnikov, Stanislav; Mardla, Vilja; Savitski, Gennadi; Lopp, Margus; Kanger, Tõnis; **Lille, Ülo** Journal of lipid mediators and cell signalling 1994 / p. 243-249: ill

Glucose activates NOX signaling pathway in platelets

Kobzar, Gennadi; **Mardla, Vilja**; Samel, Nigulas Primary care diabetes 2016 / p. e5 <http://dx.doi.org/10.1016/j.pcd.2016.08.017>

Glucose impairs aspirin inhibition in platelets through a NAD(P)H oxidase signaling pathway

Kobzar, Gennadi; **Mardla, Vilja**; Samel, Nigulas Prostaglandins & other lipid mediators 2017 / p. 33-40 : ill
<https://doi.org/10.1016/j.prostaglandins.2017.07.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Glucose prevents inhibition of platelets caused by NOS activation

Kobzar, Gennadi; **Mardla, Vilja**; Samel, Nigulas 1st EUPLAN Platelet Conference : Maastricht The Netherlands, September 19-21th 2012 2012 / p. 108

Glükoosi pidurdav toime trombotsüütide agregatsiooni inhibeerimisele COX_i inhibiitorite ja L-arginiiniga in vitro

Mardla, Vilja; Rooks, Ebe; Kobzar, Gennadi; Samel, Nigulas Eesti Arst 2014 / lk. 263-267 : ill
https://artiklid.elnet.ee/record=b2671441*est

Homocycline effects on platelets

Kobzar, Gennadi; **Mardla, Vilja** 7th Erfurt Conference on Platelets, 28 June - 1 July, 1998 Erfurt, Germany 1998 / p. 37

Increase in antiplatelet effects of prostaglandins by α-tocopherol and quercetin

Kobzar, Gennadi; **Mardla, Vilja**; Samel, Nigulas Proceedings of the Estonian Academy of Sciences. Biology. Ecology 2005 / 2, p. 120-125 https://artiklid.elnet.ee/record=b2345868*est

Inhibition of platelet aggregation by pyridoxine

Kobzar, Gennadi; **Mardla, Vilja** Nutrition research 2002 / p. 997-1001
<https://www.sciencedirect.com/science/article/abs/pii/S0271531702004141>

Inhibition of platelet aggregation by vitamin B6

Kobzar, Gennadi; **Mardla, Vilja** Annals of nutrition and metabolism 2009 / S1, p. 408

Inhibition of platelet aggregation with combination of antiplatelet agents = Trombotsüütide agregatsiooni inhibeerimine antiagregatiivsete ainete kombineerimisega

Mardla, Vilja 2008 https://www.ester.ee/record=b2367690*est

Inhibition of platelets with combination of natural agents : synergistic effects of antiaggregants

Mardla, Vilja; Kobzar, Gennadi 2009 <https://www.amazon.com/Inhibition-platelets-combination-natural-agents/dp/3838306740>

Interaction of glucose with inhibitors of cyclooxygenase in platelets

Kobzar, Gennadi; Mardla, Vilja; Samel, Nigulas Platelets 2010 / 5, p. 407

Lactate is a possible mediator of the glucose effect on platelet inhibition

Kobzar, Gennadi; Mardla, Vilja; Samel, Nigulas Platelets 2014 / p. 239-245 : ill <https://doi.org/10.3109/09537104.2013.816670>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modulatory effect of 8-iso-PGE2 on platelets

Kobzar, Gennadi; Mardla, Vilja; Järving, Ivar; Samel, Nigulas; Lõhmus, Madis General pharmacology 1997 / 2, p. 317-321

Platelet activity before and after coronary artery bypass grafting

Kobzar, Gennadi; Mardla, Vilja; Rätsep, Indrek; Samel, Nigulas Platelets 2006 / 5, p. 289-291
<https://pubmed.ncbi.nlm.nih.gov/16928599/>

Potential of antiaggregating effect of prostaglandins by [alfa]-tocopherol and quercetin

Mardla, Vilja; Kobzar, Gennadi; Samel, Nigulas Platelets 2004 / 5, p. 319-324 : ill <https://pubmed.ncbi.nlm.nih.gov/15370103/>

Sensitivity of platelets to PAF in patients with coronary artery disease

Kobzar, Gennadi; Mardla, Vilja; Rätsep, Indrek Medical & biological engineering & computing 1999 / Suppl. 1, Proceedings of the 11th Nordic-Baltic Conference on Biomedical Engineering, June 6-10, 1999, Tallinn, Estonia, p. 242-243

Sensitivity of platelets to prostaglandins in patients with coronary artery disease

Mardla, Vilja; Kobzar, Gennadi; Rätsep, Indrek; Lõhmus, Madis; Järving, Ivar; Samel, Nigulas Proceedings of the Estonian Academy of Sciences. Biology. Ecology 2001 / 1, p. 33-36

Short-term exposure of platelets to glucose impairs inhibition of platelet aggregation by cyclooxygenase inhibitors

Kobzar, Gennadi; Mardla, Vilja; Samel, Nigulas Platelets 2011 / p. 338-344 : ill <https://pubmed.ncbi.nlm.nih.gov/21557683/>

Trombotsüütide agregatsiooni inhibeerimine B6-vitamiini vitameeridega in vitro koronaarhaigetel

Mardla, Vilja; Rätsep, Indrek; Kobzar, Gennadi; Špitsmeister, Merli; Samel, Nigulas Eesti Arst 2008 / 12, lk. 923-929 : ill
https://artiklid.elnet.ee/record=b1067994*est