

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

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/>

Electrodeposited ZnO morphology transformations under the influence of SeO₂ additive: Rods, disks, nanosheets network

Gromōko, Inga; Dedova, Tatjana; Polivtseva, Svetlana; Kois, Julia; Puust, Laurits; Sildos, Ilmo; **Mere, Arvo**; **Krunks, Malle** Thin

solid films 2018 / p. 10-15 : ill <https://doi.org/10.1016/j.tsf.2017.12.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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 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

Hirudin as the anticoagulant of choice for whole blood aggregometry

Pikta, Marika; Titova, Tatjana; Kleinson, Inge; Dovgi, Jelena; Banys, Valdas Clinical Chemistry and Laboratory Medicine (CCLM)

2023 / s1873 <https://doi.org/10.1515/cclm-2023-7058>

Homocycline effects on platelets

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

Inhibition of platelet activation using vitamins

Kobzar, Gennadi Platelets 2020 / p. 157-166 <https://doi.org/10.1080/09537104.2019.1652262> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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 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

A PDZ-like domain mediates the dimerization of 11R-lipoxygenase

Eek, Priit; **Põldemaa, Kaspar**; Kasvandik, Sergio; Järving, Ivar; **Samel, Nigulas** Biochimica et Biophysica Acta (BBA) - molecular and cell biology of lipids 2017 / p. 1121-1128 : ill <https://doi.org/10.1016/j.bbalip.2017.07.012> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Platelet-derived growth factor receptor-beta promotes early endothelial cell differentiation

Rolny, C.; Nilsson, I.; Magnusson, P.; **Armulik, Annika** Blood 2006 / 6, p. 1877-1886

<https://ashpublications.org/blood/article/108/6/1877/22656/Platelet-derived-growth-factor-receptor-promotes>

QSAR studies on 1-phenylbenzimidazoles as inhibitors of the platelet-derived growth factor

Katritzky, Alan R.; Dobchev, Dimitar A.; Fara, Dan C.; **Karelson, Mati** Bioorganic & medicinal chemistry 2005 / 24, p. 6598-6608
<https://pubmed.ncbi.nlm.nih.gov/16230017/>

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/>

Trombihoiatus meie sees : [selgitab Margus Viigimaa]

Viigimaa, Margus; Ende, Üllar Kodutohter 2012 / lk. 24-27 : ill <https://kodutohter.ee/trombihoiatus-meie-sees>

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