

Computer-aided evaluation of blood vessel geometry from acoustic images

Lindström, Stefan B.; **Uhlén, Nils Fredrik Arne**; Bjarnegard, Niclas Journal of ultrasound in medicine 2018 / p. 1025-1031 : ill

<https://doi.org/10.1002/jum.14439> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Development, establishment and validation of in vitro and ex vivo assays of vascular calcification

Holmar, Jana; Noels, Heidi; Böhm, Michael; Bhargava, Shruti; Jankowski, Joachim; Orth-Alampour, Setareh Biochemical and biophysical research communications 2020 / p. 462-470 <https://doi.org/10.1016/j.bbrc.2020.05.085>

Endothelial-specific regulation of vessel formation : role of receptor tyrosine kinases

Valdre, Eola; Valdre, Eola vt.ka Kukk, Eola 2000 http://www.ester.ee/record=b1388804*est

Factors predicting toxicity and response following isolated limb infusion for melanoma: An international multi-centre study

Kenyon-Smith, Tim; Kroon, Hidde M.; Miura, John T.; **Teras, Jüri** European journal of surgical oncology 2020 / p. 2140-2146

<https://doi.org/10.1016/j.ejso.2020.06.040> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Homeostatic functions of vascular endothelial growth factor in adult microvasculature

Betsholtz, Christer; **Armulik, Annika** American journal of physiology - heart and circulatory physiology 2006 / 2, p. H509-H511

<https://journals.physiology.org/doi/full/10.1152/ajpheart.01075.2005>

Korralik uni on südametervise tagala

Viigimaa, Margus Tervisemeeter 2021 / Lk. 7 https://www.ester.ee/record=b5295006*est <https://dea.digar.ee/cgi-bin/dea?a=cl&c1=CL1&sp=tervisemeeter>

Mathematical and physical modelling of dynamic electrical impedance = Dünaamilise impedantsi matemaatiline ja füüsikaline modelleerimine

Giannoukos, Georgios 2016 <https://digi.lib.ttu.ee/i/?5654>

Oksüdatiivne stress seab veresoonkonna ohtu

Viigimaa, Margus Tervisemeeter 2022 / Lk. 4-5

Pericytes and vascular stability

Tell, Desiree von; **Armulik, Annika**; Betsholtz, Christer Experimental cell research 2006 / 5, p. 623-629

<https://pubmed.ncbi.nlm.nih.gov/16303125/>

Pulsilaine meetod laseb kiiresti ja valutult hinnata arterite olukorda : [TTÜ teadlaste poolt väljatöötatud seadmest]

Viron, Kristiina Eesti Päevaleht 2014 / lk. 7 <https://epl.delfi.ee/artikel/68771751/pulsilaine-meetod-laseb-kiiresti-ja-valutult-hinnata-arterite-olukorda?url=%2Fnews%2Ftervis%2Farticle.php>

Regulation of podosome formation in aortic endothelial cells vessels by physiological extracellular cues

Alonso, Florian; **Spaul, Pirjo**; Decossas, Marion European journal of cell biology 2020 / art. 151084, 13 p. : ill

<https://doi.org/10.1016/j.ejcb.2020.151084>

Removal of phosphate as the trigger of vascular calcification by different dialysis treatment modalities

Holmar, Jana; Jankowski, Joachim; **Fridolin, Ivo**; Alampour-Rajabi, Setareh; **Luman, Merike** Nephrology dialysis transplantation 2018 / p. i224 : ill <https://doi.org/10.1093/ndt/gfy104.FP548>

System for bioimpedance signal simulation from pulsating blood flow in tissues

Gordon, Rauno; Pesti, Ksenija International workshop on impedance spectroscopy 2012 / p. 22-23 : ill

Trombihoiatus meie sees : [selgitab Margus Viigimaa]

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

VEGF-A stimulates podosome-mediated collagen-IV proteolysis in microvascular endothelial cells

Daubon, Thomas; **Spaul, Pirjo**; Alonso, Florian; Fremaux, Isabelle; Genot, Elisabeth Journal of cell science 2016 / p. 2586-2598 : ill

<http://dx.doi.org/10.1242/jcs.186585>

Veresoonte optiline uurimine : [TTÜ Biomeditsiinitehnika instituudis]

Pilt, Kristjan Studioosus 2011 / lk. 21