

Active surveillance of patients who have sentinel node positive melanoma : an international, multilinstitution evaluation of adoption and early outcomes after the Multicenter Selective Lymphadenectomy trial II (MSLTII2)

Broman, Kristy K.; Hughes, Tasha M.; Dossett, Lesly A.; Sun, James; Kirichenko, Dennis A.; Carr, Michael J.; Sharma, Avinash; Bartlett, Edmund K.; Nijhuis, Amanda AG.; Teras, Jüri; **Teras, Roland Martin** Cancer 2021 / p. 2251-2261
<https://doi.org/10.1002/cncr.33483>

Advanced therapy medicinal products (ATMP) - challenges for the integrated regulation network

Titma, Tiina 6th European Conference on Health Law : book of abstracts 2017 / p. 58 <http://eahl2017.org/presentations/>

Advancing novel physical fatigue assessment and human activity monitoring methods towards personalized feedback with wearable sensors = Kantavatel seadmetel põhinevate füüsilise väsimuse hindamise ning inimese aktiivsuse monitoorimise meetodite arendamine personaalseks tagasisideks

Allik, Ardo 2022 <https://doi.org/10.23658/taltech.62/2022> <https://digikogu.taltech.ee/et/Item/230f302e-0cf1-4b86-a9d3-0927a51b36e2>
https://www.ester.ee/record=b5525012*est

Aeg tiksub Pärnu kahjuks, kui gaasi põhja ei vajuta [Võrguväljaanne]

Joala, Kätlin Pärnu Postimees 2022 / Lk. 2 <https://dea.digar.ee/article/parnupostimees/2022/04/20/4.2> "Aeg tiksub Pärnu kahjuks, kui gaasi põhja ei vajuta"

After-effect induced by microwave radiation in human electroencephalographic signal : a feasibility study

Bachmann, Maie; Päeske, Laura; Ioannides, Andreas A.; Lass, Jaanus; Hinrikus, Hiie International journal of radiation biology 2018 / p. 896–901 : ill <https://doi.org/10.1080/09553002.2018.1478164> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Ago Samoson: Eesti teadus surmahirmus [Võrguväljaanne]

Samoson, Ago err.ee 2020 / fot [Ago Samoson: Eesti teadus surmahirmus](https://www.ester.ee/record=b1242496*est) Vaata ka: Renno Veinthal: tehnikaülikooli teadustöö viljakus on suurenenud (err.ee 02.05.2020)

Al buum : miks praegu ja mis ootab ees tervishoius?

Valla, Elli Mente et Manu 2023 / lk. 22-25 : fot https://www.ester.ee/record=b1242496*est

Akadeemikuks kandideerib ka viis biomeditsiini valdkonna teadlast

Vent, Margot mu.ee 2023 [Akadeemikuks kandideerib ka viis biomeditsiini valdkonna teadlast](https://www.ester.ee/record=b1575283*est)

Akadeemiline vaba(n)dus

Samoson, Ago Sirp 2019 / lk. 37 https://www.ester.ee/record=b1072938*est <https://www.sirp.ee/s1-artiklid/c21-teadus/akadeemiline-vabandus/>

Aligning the prowess of Aesculapius and Themis

Titma, Tiina Medicine and Law 2018 / p. 92 https://docs.wixstatic.com/ugd/d814e1_2253d47fce964876a425ecf8ed1e25e3.pdf

Amüotroofiline lateraalskleroos ja assisteeritud suitsiidi valikuvõimalus

Gross-Paju, Katrin Lege Artis : ajakiri Eesti arstidele 2024 / lk. 33-35 https://www.ester.ee/record=b1575283*est

Amyloid-beta PET and CSF in an autopsy-confirmed cohort

Reimand, Juhan; Boon, Baayla D.C.; Collij, Lyduine E.; Teunissen, Charlotte E.; Rozemuller, Annemieke J.M.; Van Berckel, Bart N.M.; Scheltens, Philip; Ossenkoppele, Rik; Bouwman, Femke Annals of clinical and translational neurology 2020 / p. 2150–2160
<https://doi.org/10.1002/acn3.51195> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Analysis of coagulation factors in fresh-frozen plasma

Pikta, Marika; Szanto, Timea; Reimal, Reelika; Muliin, P.; König, H.; Blinova, G.; Banyas, Valdas Research and Practice in Thrombosis and Haemostasis 2021 <https://abstracts.isth.org/abstract/analysis-of-coagulation-factors-in-fresh-frozen-plasma/>

Analysis of ventricular repolarization signals in obstructive sleep apnea = Ventrikulaarse repolarisatsiooni signaalide analüüs obstruktiivse uneapnoe korral

Viigimäe, Moonika 2018 <https://digi.lib.ttu.ee/i/?9342>

Anonymization methods of structured health care data : a literature review

Vovk, Olga; Piho, Gunnar; Ross, Peeter Model and Data Engineering : 10th International Conference, MEDI 2021, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. 175-189 https://doi.org/10.1007/978-3-030-78428-7_14 Conference Proceedings at Scopus Article at Scopus

Aortic augmentation index is dependent on bodyside in healthy young subjects

Einstein, Sandra; Pilt, Kristjan; Palmar, Merlin; Meigas, Kalju; Viigimaa, Margus High Blood Pressure & Cardiovascular Prevention 2019 / p. 375–382 : ill <https://doi.org/10.1007/s40292-019-00335-3> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Apolipoprotein B, residual cardiovascular risk after acute coronary syndrome, and effects of alirocumab

Hagström, Emil; Steg, P. Gabriel; Szarek, Michael; Bhatt, Deepak L.; Bittner, Vera A.; Danchin, Nicolas; Diaz, Rafael; Goodman, Shaun G.; Harrington, Robert A.; Jukema, J. Wouter; Liberopoulos, Evangelos; Marx, Nikolaus; **Viigimaa, Margus** Circulation 2022 / p. 657 - 672 <https://doi.org/10.1161/CIRCULATIONAHA.121.057807> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Application of electroencephalographic signal based measures for early detection of depression symptoms in occupational health = Elektroentsefalograafilisel signaalil põhinevate indikaatorite kasutamine depressiooni sümptomite varaseks avastamiseks töötervishoius

Pöld, Toomas 2021 https://www.ester.ee/record=b5473276*est <https://digikogu.taltech.ee/et/Item/c9b2a014-84fc-4003-88a2-85836830038a> <https://doi.org/10.23658/taltech.61/2021>

Approaches and challenges in the diagnosis and management of secondary progressive multiple sclerosis : a Central Eastern European perspective from healthcare professionals

Boyko, Aleksey; Therapontos, Christina; Horakova, Dana; Szilasiova, Jarmila; Kalniņa, Jolanta; **Gross-Paju, Katrin** Multiple sclerosis and related disorders 2021 / art. 102778, 12 p. : ill <https://doi.org/10.1016/j.msard.2021.102778> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Arst räägib, mis aeglustab veresoonte lupjumist

postimees.ee 2023 [Arst räägib, mis aeglustab veresoonte lupjumist](#)

Arterite jäikus ja kardiovaskulaarne risk

Pilt, Kristjan; Viigimaa, Margus Lege Artis : ajakiri Eesti arstidele 2020 / lk. 47-50 : ill https://www.ester.ee/record=b1575283*est <https://www.med24.ee/ajakirjad/legeartis/aprill-2020/arterite-j%C3%A4ikus-ja-kardiovaskulaarne-risk>

Assessing amyloid pathology in cognitively normal subjects using 18F-flutemetamol PET : comparing visual reads and quantitative methods

Collij, Lyduine E.; Konijnenberg, Elles; **Reimand, Juhan**; Kate, Mara ten; den Braber, Anouk; Alves, Isadora Lopes; Zwan, Marissa; Yaqub, Maqsood; van Assema, Danielle M.E.; Wink, Alle Meije Journal of nuclear medicine 2019 / 7 p. : ill <https://doi.org/10.2967/jnumed.118.211532> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Assessing hemodynamics from the photoplethysmogram to gain insights into vascular age : a review from VascAgeNet

Charlton, Peter H.; Paliakaite, Birute; **Pilt, Kristjan**; Bachler, Martin; Zanelli, Serena; Kulin, Daniel; Allen, John; Hallab, Magid; Bianchini, Elisabetta; Mayer, Christopher C. American journal of physiology-heart and circulatory physiology 2022 / p. H493-H522 <https://doi.org/10.1152/ajpheart.00392.2021> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Assessing tissue hydration dynamics based on water/fat separated MRI

Karlsson, Markus; Indurain, Ainhoa; Romu, Thobias; Tunon, Patrik; Segelmark, Marten; **Uhlen, Nils Fredrik Arne**; Fernström, Anders; Dahlqvist Leinhard, Olof Journal of magnetic resonance imaging 2023 / p. 652-660 <https://doi.org/10.1002/jmri.28581>

Assessment of associations between arterial mechanical properties and biochemical blood markers for early detection of atherosclerosis

Kööts, Kristina; **Pilt, Kristjan**; Sepa, Madis; Pikta, Marika; **Fridolin, Ivo**; **Meigas, Kalju**; **Viigimaa, Margus** 8th European Medical and Biological Engineering Conference : proceedings of the EMBEC 2020, November 29 – December 3, 2020 Portorož, Slovenia 2021 / p. 121-129 https://doi.org/10.1007/978-3-030-64610-3_15 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Assessment of biological response to desmopressin using von Willebrand factor multimers analysis

Pikta, Marika; **Zemtsovskaja, Galina**; **Viigimaa, Margus** Clinical chemistry and laboratory medicine 2017 / p. 727 <https://www.degruyter.com/downloadpdf/j/cclm.2017.55.issue-s1/cclm-2017-5019/cclm-2017-5019.pdf>

Assessment of electroencephalographic measures applied in the detection of depression = Depressiooni avastamiseks kasutatavate elektroentsefalograafilise signaali mõõdikute analüüs

Päeske, Laura 2021 https://www.ester.ee/record=b5411747*est <https://digikogu.taltech.ee/et/Item/44751b09-b47f-4757-847f-dd0f1d39b91b> <https://doi.org/10.23658/taltech.17/2021>

Assessment of objective symptoms of depression in occupational health examination

Pöld, Toomas; **Päeske, Laura**; **Bachmann, Maie**; **Lass, Jaanus**; **Hinrikus, Hiie** Journal of occupational and environmental medicine 2019 / p. 605-609 <https://doi.org/10.1097/JOM.0000000000001622> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Assessment of the von Willebrand factor multimers profile in patients referred for bleeding tendency evaluation in Estonia : a preliminary report of the von Willebrand disease diagnostics project

Pikta, Marika; Saks, Kadri; Varik, Mirja; Hytti, Maria; Ilves, Kreete; Ross, Mariken International journal of medical laboratory research 2021 / p. 17-27 : ill <https://doi.org/10.35503/IJMLR.2021.6103>

Association between optical signal derived aortic augmentation index and cardiovascular risk factors in healthy

volunteers

Pikta, Marika; Viigimaa, Margus; Pilt, Kristjan; Kõõts, Kristina; Meigas, Kalju Reports on global health research 2020 / art. 119, 8 p. : ill <https://doi.org/10.29011/rghr-119.100019> <https://www.gavinpublishers.com/article/view/association-between-optical-signal-derived-aortic-augmentation-index-and-cardiovascular-risk-factors-in-healthy-volunteers>

Association between renal function and troponin T over time in stable chronic kidney disease patients

Chesnaye, Nicholas C.; Szummer, Karolina; Bárány, Peter; Heimbürger, Olof; Magin, Hasan; Almqvist, Tora; **Uhlin, Nils Fredrik Arne** Journal of the American heart association 2019 / art. e013091, 18 p. : ill <https://doi.org/10.1161/JAHA.119.013091> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Association of amyloid-β CSF/PET discordance and tau load 5 years later

Reimand, Juhan; Collij, Lyduine E.; Scheltens, Philip Neurology 2020 / p. e2648-e2657 : ill <https://doi.org/10.1212/WNL.00000000000010739> <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7963352/> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Association of Longitudinal High-Sensitivity Troponin T with mortality in patients with chronic kidney disease

Chesnaye, Nicholas C.; Al-Sodany, Ehab; Szummer, Karolina; Barany, Peter; Heimbürger, Olof; Almqvist, Tora; **Melander, Stefan; Uhlin, Nils Fredrik Arne;** Dekker, Friedo; Wanner, Christoph; Jager, Kitty J.; Evans, Marie Journal of the American College of Cardiology 2022 / p. 327-336 : ill <https://doi.org/10.1016/j.jacc.2021.11.023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Aterogeensete lipoproteiinide määramine Euroopa uusimate soovitusel

Serg, Martin; Zemtsovskaja, Galina; **Viigimaa, Margus** Eesti Arst 2021 / lk. 295-299 : ill http://www.ester.ee/record=b1072028*est <https://ojs.utlib.ee/index.php/EA/article/view/17432>

Audiovisual emotion recognition in wild

Avots, Egils; Sapinski, Tomasz; **Bachmann, Maie;** Kaminska, Dorota Machine Vision and Applications 2019 / p. 975–985 : ill <https://doi.org/10.1007/s00138-018-0960-9> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Author Correction : DOME : recommendations for supervised machine learning validation in biology

Walsh, Ian; Fishman, Dmytro; Garcia-Gasulla, Dario; **Titma, Tiina;** Pollastri, Gianluca Nature methods 2021 / p. 1409–1410 : ill <https://doi.org/10.1038/s41592-021-01304-2> [Journal metrics at Scopus](#) [Article at Scopus](#)

Bioloogiline ravi hüperlipideemia korral

Viigimaa, Margus Bioloogiline ravi : [ajakirja Perearst] erinumber 2019 / lk. 39-43 : portr https://www.ester.ee/record=b1822433*est

Biomeditsiinitehnika - tehnoloogia tervise heaks

Hinrikus, Hiie; Bachmann, Maie; Pilt, Kristjan; Meigas, Kalju; Fridolin, Ivo Teadusmõte Eestis (X). Tehnikateadused. 3 : [artiklikogumik] 2019 / lk. 48-58 : ill https://www.ester.ee/record=b5208765*est

Brain stimulation by modulated microwave radiation: a feasibility study

Bachmann, Maie; Bachmann, Jaanus; Ioannides, Andreas A.; **Hinrikus, Hiie** 2018 EMF-Med 1st World Conference on Biomedical Applications of Electromagnetic Fields (EMF-Med), 10-13 Sept. 2018 2018 / 2 p <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=8526055&tag=1>

Calcium and phosphate induce different vascular calcification

Holmar, Jana; Jankowski, Joachim; Bhargava, Shruti; Alampour-Rajabi, Setareh Nephrology dialysis transplantation 56th ERA-EDTA Congress Abstracts 2019 / p. 468 : ill <https://doi.org/10.1093/ndt/gfz103.SP323>

Cannulation technique and complications in arteriovenous fistulas : a Swedish Renal Registry-based cohort study

Staaf, Karin; Fernström, Anders; **Uhlin, Nils Fredrik Arne** BMC Nephrology 2021 / art. 256 <https://doi.org/10.1186/s12882-021-02458-z> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cannulation with sharp or blunt needles for haemodialysis : the importance of cannulation technique for the patient's lifeline

Staaf, Karin; **Uhlin, Nils Fredrik Arne** Journal of Vascular Access 2019 / p. 161–168 : ill <https://doi.org/10.1177/1129729818788811> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cervical cancer screening history among women diagnosed with cervical cancer in Estonia 2017-18

Orumaa, Madleen; **Innos, Kaire;** Suurna, Maria; Veerus, Piret The European Journal of Public Health 2023 / p. 64-68 <https://doi.org/10.1093/eurpub/ckac176>

Challenges of preventive healthcare under global pandemic: the case of HPV-vaccination in Estonia

Lubi, Kadi; Varsamaa, Merilin; Kala, Liis; Torop, Agnessa; Rooden, Mare Patient education and counseling 2023 / p. 45 <https://doi.org/10.1016/j.pec.2022.10.110> <https://www.sciencedirect.com/science/article/pii/S0738399122005821>

Changes in EEG measures of a recipient of the mRNA COVID-19 vaccine - a case study

Uudeberg, Tuuli; Hinrikus, Hiie; Päeske, Laura; Lass, Jaanus; Bachmann, Maie 2022 44th Annual International Conference of the IEEE Engineering in Medicine & Biology Society (EMBC) 2022 / p. 3702-3705 <https://doi.org/10.1109/EMBC48229.2022.9871524>
[Conference Proceedings at Scopus](#) [Article at Scopus](#)

Characterization of protein-protein interfaces in large complexes by solid-state NMR solvent paramagnetic relaxation enhancements

Öster, Carl; Kosol, Simone; Hartmüller, Christoph; Lamley, Jonathan M.; Iuga, Dinu; Oss, Andres; Org, Mai-Liis; Vanatalu, Kalju; Samoson, Ago; Madl, Tobias; Lewandowski, Jozef R. Journal of the American Chemical Society 2017 / p. 12165-12174 : ill
<http://dx.doi.org/10.1021/jacs.7b03875>

Classification algorithm improvement for physical activity recognition in maritime environments

Allik, Ardo; Pilt, Kristjan; Karai, Deniss; Fridolin, Ivo; Leier, Mairo; Jervan, Gert World Congress on Medical Physics and Biomedical Engineering 2018 : June 3–8, 2018, Prague, Czech Republic (Vol. 3) 2019 / p. 13-17 https://doi.org/10.1007/978-981-10-9023-3_3 [Conference proceeding](#) [Article at Scopus](#) [Article at WOS](#)

Cognitive disorders in patients with chronic kidney disease : approaches to prevention and treatment

Pepin, Marion; Klimkowicz-Mrowiec, Aleksandra; Godefroy, Oliver; Delgado, Pilar; Carriazo, Sol; Ferreira, Ana Carina; Golenia, Aleksandra; Malyszko, Jolanta; Grodzicki, Tomasz; Giannakou, Konstantino; Bachmann, Maie; Fridolin, Ivo European Journal of Neurology 2023 / p. 2899-2911 <https://doi.org/10.1111/ene.15928>

Cognitive disorders in patients with chronic kidney disease : specificities of clinical assessment

Pepin, Marion; Ferreira, Ana Carina; Arici, Mustafa; Bachmann, Maie; Barbieri, Michelangelo; Bumblyte, Inga Arune Nephrology Dialysis Transplantation 2022 / p. ii23-ii32 <https://doi.org/10.1093/ndt/gfab262> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Combined displacer-enhanced removal of protein-bound uremic toxins estimated in spent dialysate

Adoberg, Annika; Leis, Liisi; Uhlin, Nils Fredrik Arne; Arund, Jürgen; Segelmark, Marten; Fernström, Anders; Luman, Merike; **Fridolin, Ivo** Kidney International Reports 2019 / art.: MON-105 ; p. S347 <https://doi.org/10.1016/j.ekir.2019.05.895>

Comparison of chromogenic STA-R Evolution and CS-2500 assays for Apixaban, Rivaroxaban and Dabigatran

Pikta, Marika; Örd, Lenna; Lind, Ellind; Reitsnik, Tarmo; Banyas, Valdas Eesti laborimeditsiin : Eesti Laborimeditsiini Ühingu ja Eesti Bioanalüütikute Ühingu ajakiri 2024 / lk. 70-71 : ill https://www.ester.ee/record=b4560018*est

Comparison of predictive equations for basal metabolic rate

Allik, Ardo; Mägi, Siiri; Pilt, Kristjan; Karai, Deniss; Fridolin, Ivo; Leier, Mairo; Jervan, Gert Wireless Mobile Communication and Healthcare : 7th International Conference, MobiHealth 2017, Vienna, Austria, November 14–15, 2017 : proceedings 2018 / p. 261-264 : ill <https://doi.org/10.1007/978-3-319-98551-0> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Compound's pre-screening of withania somnifera, Baccopa monnieri and centella asiatica extracts

Witter, Steffi; Arju, Georg; Junusova, Marina; **Kuhtinskaja, Maria; Samoson, Ago;** Witter, Raiker; Vilu, Raivo Journal of biosciences and medicines 2020 / p. 80-98 <https://doi.org/10.4236/jbm.2020.89007>

Compounding radiopharmaceuticals: any regulatory difference with extemporaneous preparation?

Titma, Tiina; Nazarenko, Sergei International Symposium on Trends in Radiopharmaceuticals, 28 October – 1 November 2019, Vienna, Austria : Programme & Abstracts 2019 / p. 94
<https://media.superevent.com/documents/20191027/d11acc994711668f9d098243c37efdb8/istr-2019-programme-and-abstracts.pdf>

Compounding, extemporaneous prepare or reconstitution of the radiopharmaceuticals

Titma, Tiina; Ruuben, L.; Drews, Monika EDQM and European pharmacopoeia: state-of-the-art science for tomorrow's medicines, 19-20 June 2019, Strasbourg, France : poster session 2019 / p. 28 : ill
https://www.edqm.eu/sites/default/files/medias/fichiers/Events/edqm_european_pharmacopoeia_state-of-the-art_science_for_tomorrows_medicines_-_poster_session.pdf <https://www.edqm.eu/en/proceedings-international-conferences>

Computer-aided evaluation of blood vessel geometry from acoustic images

Lindström, Stefan B.; Uhlin, 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](#)

A concept for smart real-time monitoring of intermittent renal replacement therapy

Fridolin, Ivo International journal of artificial organs 2019 / p. 462 <https://journals.sagepub.com/doi/10.1177/0391398819860985>

Construction of gender-specific regression models for aortic length estimation based on computed tomography images

Zemtovskaja, Galina; Pilt, Kristjan; Samarin, Andrei; **Albina, Jelena; Meigas, Kalju; Viigimaa, Margus** Health and technology 2020 / p. 679–687 : ill <https://doi.org/10.1007/s12553-019-00391-8> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Context Factors Facilitating and Hindering Patient Participation in Dialysis Care: A Focus Group Study With Patients and Staff

Ärestedt, Liselott; Martinsson, Caroline; Hjelm, Carina; **Uhlen, Nils Fredrik Arne**; Eldh, Ann Catrine Worldviews on evidence-based nursing 2020 / p. 457-464 <https://doi.org/10.1111/wn.12452>

Correlation between electroencephalographic markers in the healthy brain

Päeske, Laura; Uudeberg, Tuuli; Hinrikus, Hiie; Lass, Jaanus; Bachmann, Maie Scientific reports 2023 / art. 6307 <https://doi.org/10.1038/s41598-023-33364-z>

Corrigendum to "Patient Access to Electronic Health Records: Differences Across Ten Countries" [Health Policy and Technology, 7 (2018), 44–56] (S2211883717300722) (10.1016/j.hlpt.2017.11.003))

Essén, Anna; Scandurra, Isabella; Gerrits, Reinie; Humphrey, Gayl; Johansen, Monika Alise; Kierkegaard, Patrick; **Ross, Peeter** Health Policy and Technology 2018 / p. 224 <https://doi.org/10.1016/j.hlpt.2018.04.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Covid-19 ja südamehaigused : kardioloog Margus Viigimaa jagab soovitusi COVID-19 riskigrupile : [video]

Viigimaa, Margus tervis.postimees.ee 2020 / video <https://tervis.postimees.ee/6945323/kardioloog-margus-viigimaa-jagab-soovitusi-covid-19-riskigrupile>

Current development of lipid management in Baltic countries

Viigimaa, Margus 7th Baltic Atherosclerosis Society Congress : [abstracts] 2018 / p. 8-9 http://www.ester.ee/record=b4819912*est

Current practice in identifying and treating cardiovascular risk, with a focus on residual risk associated with atherogenic dyslipidaemia

Ferrari, Roberto; Aguiar, Carlos; Alegria, Eduardo; **Viigimaa, Margus** European heart journal. Supplements : journal of the European Society of Cardiology 2016 / p. C2-C12 : ill <http://dx.doi.org/10.1093/eurheartj/suw009>

Cytotoxicity of metal-based nanoparticles in epithelial barrier models

Titma, Tiina 2017 http://www.ester.ee/record=b4662467*est

Data sharing under the general data protection regulation : time to harmonize law and research ethics?

Vlahou, Antonia; Hallinan, Dara; Apweiler, Rolf; **Fridolin, Ivo** Hypertension 2021 / p. 1029-1035 <https://doi.org/10.1161/HYPERTENSIONAHA.120.16340> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dependence of the EEG nonlinear coupling on the frequency bands and the segment lengths

Orgo, Laura; Bachmann, Maie; Kalev, Kaia; Järveld, Mari; Raik, Jaan; Hinrikus, Hiie EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 799-802 https://doi.org/10.1007/978-981-10-5122-7_200

Depressiooni saab tuvastada juba enne sümptomeid

Imeline Teadus 2022 / lk. 20 : fot https://www.ester.ee/record=b2747925*est <https://digikogu.taltech.ee/et/Item/c9b2a014-84fc-4003-88a2-85836830038a>

Detecting Simpson's paradox : a step towards fairness in machine learning

Sharma, Rahul; Kaushik, Minakshi; Arakkal Peious, Sijo; Bertl, Markus; Ankit, Vidyarthi; Ashwani, Kumar; Draheim, Dirk New Trends in Database and Information Systems : ADBIS 2022 Short Papers, Doctoral Consortium and Workshops : DOING, K-GALS, MADEISD, MegaData, SWODCH, Turin, Italy, September 5-8, 2022 : proceedings 2022 / p. 67-76 : ill https://doi.org/10.1007/978-3-031-15743-1_7 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Development of diagnostic algorithm for von Willebrand disease within WFH the Twinning Tallinn-Helsinki program

Pikta, Marika; Banys, Valdas; Vaide, Ines; Varik, Mirja 2018 https://www.postersessiononline.eu/173580348_eu/congresos/WFH2018/aula/-M-P_139_WFH2018.pdf

Development of room temperature secondary fluoride ion batteries = Toatemperatuursete fluoriidioon akude väljaarendamine

Mohammad, Irshad 2019 <https://digi.lib.ttu.ee/i/?12305> [Tehnikaülikooli doktorant ehitas uudse energiasalvesti](#)

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>

Developments in quality of stroke care in Estonia

Kõrv, Janika; Antsov, Katrin; **Gross-Paju, Katrin**; Kalju, Inga; Kreis, Andrus; Liigant, Aive; Vibo, Riina European Stroke Journal 2023 / p. 35-43 <https://doi.org/10.1177/23969873221110745> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Digikratt - tõlk arsti ja patsiendi vahel

Kruus, Priit Postimees 2019 / Lk. 18-19 : fot <https://leht.postimees.ee/6842515/digikratt-tolk-arsti-ja-patsiendi-vahel>
https://www.ester.ee/record=b1072778*est

Digilahendused aitavad südamehaigeid paremini jälgida ja ravida : [Euroopa kardioloogide seltsi tippkohtumisest Tallinnas : Margus Viigimaa kommentaaridega]

Maasikamäe, Sirje Õhtuleht 2019 / Tervis, lk. 6-7

Digimeditiinis oodatakse rätsepatööd

Ross, Peeter Tervis Pluss 2022 / lk. 22-24 : fot <https://tervispluss.delfi.ee/artikkel/120021460/digimeditiinis-oodatakse-ratsepatood>
https://www.ester.ee/record=b1453514*est

Digitaalsete tervisetehnoloogiate hindamisraamistiku töötoad : raport

Elland, Maarja-Liis; Kuldkepp, Kristiina; Tomson, Marju; **Lubi, Kadi**; **Ross, Peeter**; **Ross, Tanel** 2022
<http://https://haigekassa.ee/haigekassa/eesti-haigekassa/uuringud-ja-analuusid>

Digital health in cardiology : the Estonian perspective

Lotman, Eno-Martin; **Viigimaa, Margus** Cardiology 2020 / p. 21-26 <https://doi.org/10.1159/000504564> [Journal metrics at Scopus](#)
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Digital health platform handbook : building a digital information infrastructure (infostructure) for health

Parker, Ron; Garg, Shashank; **Metsallik, Janek**; Campos, Simao; Hodgkinson, Suzanne; Hasvold, Per; Mestres, J. C.; Manset, David; Done-Sik, Yoo; McDermott, Matthew 2020 https://www.itu.int/dms_pub/itu-d/opb/str/D-STR-E_HEALTH.10-2020-PDF-E.pdf

Digitervise lahenduste tasustamist toetav raamistik ja ettepanekud [Võrguteavik]

Kruus, Priit; Kuslapuu, Maarja; **Ross, Tanel**; **Elland, Maarja-Liis**; **Ross, Peeter**; **Metsallik, Janek**; **Metsla, Kerli** 2020 [Digitervise lahenduste...](#)

Discordance between amyloid-β PET and CSF biomarkers : clinical and pathophysiological consequences = Amüloid-β staatus vastuolu PET-uuringul ning liikvorianalüüsil : kliiniline ja patofüsioloogiline tähendus

Reimand, Juhan 2021 <https://doi.org/10.23658/taltech.15/2021> https://www.ester.ee/record=b5431268*est
<https://digikogu.taltech.ee/et/Item/d14a365f-fbfc-4595-923e-473262485fe2>

Discordant amyloid-β PET and CSF biomarkers and its clinical consequences

Wilde, Arno de; **Reimand, Juhan**; Teunissen, Charlotte E.; Zwan, Marissa Alzheimer's Research & Therapy 2019 / art. 78, 13 p. : ill
<https://doi.org/10.1186/s13195-019-0532-x> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Does chronotype restrict the employment options of creative R&D professionals?

Sõõru, Erve; **Hazak, Aaro**; **Rebane, Marit** Biological rhythm research 2020 / p. 283-293 : tab
<https://doi.org/10.1080/09291016.2018.1528681> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Doktor Viigimaa avaldab, millal võib treenides tabada äkksurm [Võrguväljaanne]

Viigimaa, Margus Postimees 2019 / fot [Doktor Viigimaa avaldab, millal võib treenides tabada äkksurm](#)
<https://soundcloud.com/regionaalhaigla/tervisepooltund-episood-6-sport-sydame-tervis>

Doktor Viigimaa selgitab, millised kahjustused tekitab kõrge vererõhk ja kuidas seda langetada [Võrguväljaanne]

Viigimaa, Margus Postimees 2019 / fot [Doktor Viigimaa selgitab, millised kahjustused tekitab kõrge vererõhk ja kuidas seda langetada](#)
<https://soundcloud.com/regionaalhaigla/tervisepooltund-episood-2-korge-vererohk-vajab-ilmtingimata-ravi>

Doktor Viigimaa selgitab, mis võib argiselt märkamatu veresooni kahjustada

tervis.postimees.ee 2023 [Doktor Viigimaa...](#)

Doktor Viigimaa: külm aeg tekitab vererõhu tõusu ja suurendab trombiohtu [Võrguväljaanne]

Viigimaa, Margus Postimees 2019 / fot [Doktor Viigimaa: külm aeg tekitab vererõhu tõusu ja suurendab trombiohtu](#)
<https://etv.err.ee/997189/pime-aeg-ja-sudamehaigused>

DOMe : recommendations for supervised machine learning validation in biology

Walsh, Ian; Fishman, Dmytro; Garcia-Gasulla, Dario; **Titma, Tiina**; Pollastri, Gianluca; Harrow, Jennifer; Psomopoulos, Fotis E.; Tosatto, Silvio C. E. Nature methods 2021 / p. 1122-1127 <https://doi.org/10.1038/s41592-021-01205-4> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dr Margus Viigimaa selgitab : miks Vahemere dieet nii kasulik on ning kes võiks seda elustiili kindlasti järgima hakata

Viigimaa, Margus ohtuleht.ee 2022 [Dr Margus Viigimaa selgitab: miks Vahemere dieet nii kasulik on ning kes võiks seda elustiili kindlasti järgima hakata](#)

Dr Viigimaa avaldab, mitu kilomeetrit tuleks südame kaitsmiseks päevas kõndida

Viigimaa, Margus tervis.postimees.ee 2021 <https://tervis.postimees.ee/7228406/dr-viigimaa-avalda-mitu-kilomeetrit-tuleks-sudame-kaitsmiseks-paevas-kondida>

Düslipideemia müokardiinfarktiga patsientidel - multidistsiplinaarne analüüs

Serg, Martin; Tsvetkov, Eduard; Sepp, Alar; **Viigimaa, Margus** Lege Artis : ajakiri Eesti arstidele 2022 / lk. 45-49

https://www.ester.ee/record=b1575283*est <https://www.med24.ee/ajakirjad/legeartis/august-2022/d%C3%BCslipideemia-m%C3%BCokardi%C2%ADinfarktiga-patsientidel-multidistsiplinaarne>

Ebaseaduslik ravimivõrgustik õngitseb eestlasi võltsidentiteetide abil

Mihelson, Helen; Minkova, Jekaterina Postimees 2019 / Lk. 4-5 : portr <https://leht.postimees.ee/6815444/ebaseaduslik-ravimivorgustik-ongitseb-eestlasi-voltsidentiteetide-abil> https://www.ester.ee/record=b1072778*est

EEG functional connectivity detects seasonal changes

Päeske, Laura; Bachmann, Maie; Raik, Jaan; Hinrikus, Hiie World Congress on Medical Physics and Biomedical Engineering 2018 : June 3–8, 2018, Prague, Czech Republic (Vol. 2) 2018 / p. 237-240 https://doi.org/10.1007/978-981-10-9038-7_44 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

EEG spectral asymmetry index detects differences between leaders and non-leaders

Pöld, Toomas; Bachmann, Maie; Orgo, Laura; Kalev, Kaia; Lass, Jaanus; Hinrikus, Hiie EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 17-20 https://doi.org/10.1007/978-981-10-5122-7_5

EEG spectral asymmetry is dependent on education level of men

Pöld, Toomas; Bachmann, Maie; Päeske, Laura; Kalev, Kaia; Lass, Jaanus; Hinrikus, Hiie World Congress on Medical Physics and Biomedical Engineering 2018 : June 3–8, 2018, Prague, Czech Republic (Vol. 2) 2018 / p. 405–408 https://doi.org/10.1007/978-981-10-9038-7_76 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Eesti hõredas haiglavõrgus võiks päästa melanoomist teledermatoskoopia

Harrik, Airika novaator.err.ee 2023 [Eesti hõredas haiglavõrgus võiks päästa melanoomist teledermatoskoopia](#)

Eesti Hüpertensiooni Ühing 25

Viigimaa, Margus; Raestik, Triin Lege Artis : ajakiri Eesti arstidele 2020 / lk. 41 https://www.ester.ee/record=b1575283*est <https://www.med24.ee/ajakirjad/legeartis/m%C3%A4rts-2020/eesti-h%C3%BCpertensiooni-%C3%BChing-25>

Eesti meditatsiooniäpp astub mitme miljardi dollari suuruse ravimisektori kandadele

Väärtmaa, Taigar arileht.delfi.ee 2023 [Eesti meditatsiooniäpp astub mitme miljardi dollari suuruse ravimisektori kandadele](#)

Eesti perekondliku hüperkolesteroleemia käsitusjuhend

Viigimaa, Margus; Blöndal, Mai; Hedman, Anu; Härma-Jõks, Piret; Irs, Alar; Pajusalu, Sander; Raidmäe, Maila; Serg, Martin Eesti Arst 2023 / lk. 237–240 : fot http://www.ester.ee/record=b1072028*est <https://eestiartst.ee/eesti-perekondliku-hyperkolesteroleemia-kasitusjuhend/>

Effectiveness and feasibility of cardiovascular disease personalized prevention on high polygenic risk score subjects : a randomized controlled pilot study

Guerra Manzanares, Alejandro; Viigimaa, Margus; Jürisson, Mikk; Pisarev, Heti; Kalda, Ruth; Alavere, Helene; Irs, Alar; Saar, Aet; Fischer, Krista; Läll, Kristi; Kruuv-Käo, Krista; Mars, Nina; Widen, Elisabeth; Ripatti, Samuli; Metspalu, Andres European Heart Journal Open 2022 / Art. oeac079 <https://doi.org/10.1093/ehjopen/oeac079> [Article at Scopus](#) [Journal metrics at Scopus](#)

Effects of alirocumab on cardiovascular events after coronary bypass surgery

Goodman, Shaun G.; Aylward, Philip E.; Szarek, Michael; **Viigimaa, Margus** Journal of the American College of Cardiology 2019 / p. 1177–1186 : ill <https://doi.org/10.1016/j.jacc.2019.07.015>

Effects of work arrangements on the sleep regimen of creative R&D employees

Hazak, Aaro; Sõõru, Erve; Hein, Heili; Männasoo, Kadri International journal of occupational safety and ergonomics 2020 / p. 728-739 <https://doi.org/10.1080/10803548.2018.1504854> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Electroencephalography as an objective indicator of stress

Gavriljuk, Marietta; Uudeberg, Tuuli; Pilt, Kristjan; Karai, Deniss; Fridolin, Ivo; Bachmann, Maie 19th Nordic-Baltic Conference on Biomedical Engineering and Medical Physics : Proceedings of NBC 2023, June 12–14, 2023, Liepaja, Latvia 2023 / p. 221–226 https://doi.org/10.1007/978-3-031-37132-5_28

Electromagnetic fields in biology and medicine

2018 <https://www.tandfonline.com/toc/irab20/94/10?nav=tocList>

Elimination of uremic toxins during dialysis assessed with the optical and analytical methods = Ureemiliste toksiinide elimineerimise hindamine dialüüsravil optiliste ja analüütiliste meetoditega

Lauri, Kai 2020 <https://digikogu.taltech.ee/et/Item/85965453-b6b4-4a1c-bdb6-8ebb28420fe9> Doktoritöö aitab hinnata jooksvalt neerudialüüsi tõhusust (novaator.err.ee, 15.09.2020)

Elu sclerosis multiplex'iga – patsiendi ja arsti suhtluse olulisusest

Gross-Paju, Katrin Lege Artis : ajakiri Eesti arstidele 2022 / lk. 27-29 https://www.ester.ee/record=b1575283*est
<https://www.med24.ee/ajakirjad/legeartis/september-2022/elu-sclerosis-multiplexiga-patsiendi-ja-arsti-suhtluse>

Endopeptidase cleavage of anti-glomerular basement membrane antibodies in vivo in severe kidney disease : an open-label phase 2a study

Uhlin, Nils Fredrik Arne; Szpirt, Wladimir; Kronbichler, Andreas; Bruchfeld, Annette; Soveri, Inga; Rostaing, Lionel; Daugas, Eric; Lionet, Arnaud; Kamar, Nassim; Rafat, Cedric Journal of the American Society of Nephrology 2022 / p. 829-838
<https://doi.org/10.1681/ASN.2021111460> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ensemble approach for detection of depression using EEG features

Avots, Egils; Jermakovs, Klavs; **Bachmann, Maie**; Päeske, Laura; Ozcinar, Cagri; Anbarjafari, Gholamreza Entropy 2022 / art. 211
<https://doi.org/10.3390/e24020211> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Erratum: Cognitive disorders in patients with chronic kidney disease: specificities of clinical assessment (Nephrol Dial Transplant DOI: 10.1093/ndt/gfab262)

Pépin, Marion; Ferreira, Ana Carina; Arici, Mustafa; **Bachmann, Maie**; Barbieri, Michelangela; Bumblyte, Inga Arune; Carriazo, Sol; Delgado, Pilar; Garneata, Liliana; Giannakou, Konstantinos Nephrology dialysis transplantation 2022 / 1 p
<https://doi.org/10.1093/ndt/gfab339> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Esimene tõsine südamehaiguste häirekell jääb sageli tähelepanuta

Rõuk, Paula-Johanna; **Viigimaa, Margus** Postimees 2017 / Terviseeri, lk. 6-7

Establishing best practices in photoplethysmography signal acquisition and processing

Charlton, Peter H.; **Pilt, Kristjan**; Kyriacou, Panayiotis A. Physiological measurement 2022 / art. 050301, 6 p
<https://doi.org/10.1088/1361-6579/ac6cc4> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Establishing reference intervals for von Willebrand factor multimers

Pikta, Marika; Vasse, Marc; Smock, Kristi J.; Moser, Karen A.; Dievoet, Marie-Astrid van; Lejniece, Sandra; Szanto, Timea; Bautista, Hector; Nouadje, Georges; Banyas, Valdas Journal of medical biochemistry 2022 / p. 115-121 <https://doi.org/10.5937/jomb0-31941>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Establishment of a postpartum home visit model and its implementation strategy for the development of a community midwifery care evices in Estonia

Rosenperk, Riin; Mets-Oja, Silja; **Lubi, Kadi** International and Interdisciplinary Conference Empowerment of Public Health, Health Care and Wellbeing - Education, Research, and Practice : November 10, 2022 : conference proceedings 2022 / p. 41
https://www.ester.ee/record=b5525135*est https://ttk.ee/sites/ttk.ee/files/Abstract_book_conference_NOV_12.pdf

Estonia

Lubi, Kadi Report on SHAFE policies, strategies and funding 2021 / p. 49-50 <https://www.ssoar.info/ssoar/handle/document/76514>

Estonia : [Case Report COVID-19]

Titma, Tiina EAHL Newsletter 2020 / p. 10-11 : phot <https://eahl.eu/sites/default/files/NEWSLETTER.pdf>

Estonia, an overview of legal measures taken at the time of COVID19 outbreak

Titma, Tiina EAHL Newsletter 2020 / p. 22-24 : ill <https://eahl.eu/sites/default/files/Newsletter%2006.20.pdf>

Estonian case for mapping the needs and challenges for assessment of digital health technologies

Lubi, Kadi; Kruus, Liis; **Kuldkepp, Kristiina**; **Tomson, Marju**; **Ross, Peeter**; **Ross, Tanel**; **Elland, Maarja-Liis** Patient education and counseling 2023 / p. 118 <https://www.sciencedirect.com/science/article/pii/S0738399122007431> <https://doi.org/10.1016/j.pec.2022.10.271>

Ethical concerns of direct-to-consumer genetic tests

Farahani, Fereshteh Shahrabi TalTech journal of European studies 2022 / p. 145-158 <https://doi.org/10.2478/bjes-2022-0007>
https://www.ester.ee/record=b5290032*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ethnic identity in transition : the potential impact of ethnicity on chronic illness' medication adherence in Post-Soviet Country

Lubi, Kadi; Raal, Ain; Taba, Pille Journal of Racial and Ethnic Health Disparities 2022 / p. 1089-1095 <https://doi.org/10.1007/s40615-021-01048-x> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

European Society of Cardiology: cardiovascular disease statistics 2019

Kampus, Priit; **Viigimaa, Margus** European Heart Journal 2021 / p. 12-85 <https://doi.org/10.1093/eurheartj/ehaa062>

Evaluating business meta-models for semantic interoperability with FHIR resources

Randmaa, Rainer; Bossenko, Igor; Klementi, Toomas; Piho, Gunnar; Ross, Peeter HEDA 2022 : Proceedings of the International Health Data Workshop, co-located with 10th International Conference on Petrinets, Petri Nets 2022 / p. 1-14
https://ceur-ws.org/Vol-3264/HEDA22_paper_5.pdf [Conference proceedings at Scopus](#) [Article at Scopus](#)

Evaluation of a new semi-automated Hydragel 11 von Willebrand factor multimers assay kit for routine use

Pikta, Marika; Szanto, Timea; **Viigimaa, Margus**; Lejniece, Sandra; Balode, Darta; Saks, Kadri; Banyš, Valdas Journal of medical biochemistry 2021 / p. 167–172 <https://doi.org/10.5937/jomb0-26008> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Evaluation of anonymization tools for health data

Vovk, Olga; Piho, Gunnar; Ross, Peeter Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021 International Workshops: DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. 302–313 https://doi.org/10.1007/978-3-030-87657-9_23 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Evaluation of automated urine sediment analysis for routine use

Pikta, Marika; Jerjomina, J.; Kleinson, I.; Titova, T.; Reitsnik, T. Clinica chimica acta 2019 / art. M066, p. s44
<https://doi.org/10.1016/j.cca.2019.03.101>

Evaluation of data quality in the Estonian National Health Information System for digital decision support

Bertl, Markus; Kankainen, Kristian Juha Ismo; Piho, Gunnar; Draheim, Dirk; Ross, Peeter Proceedings of the 3rd International Health Data Workshop (HEDA 2023) co-located with Software Technologies: Applications and Foundations (STAF 2023) : Leicester, United Kingdom, July 21, 2023. Vol. 3440 2023 / paper 1, 13 p. : ill <https://ceur-ws.org/Vol-3440/paper1.pdf>

Evaluation of deep learning-based depression detection using medical claims data

Bertl, Markus; Bignoumba, Nzamba; Ross, Peeter; Ben Yahia, Sadok; Draheim, Dirk Artificial intelligence in medicine 2024 / art. 102745, 16 p. : ill <https://doi.org/10.1016/j.artmed.2023.102745>

Evaluation of deep learning-based depression detection using medical claims data : preprint

Bertl, Markus; Bignoumba, Nzamba; Ross, Peeter; Ben Yahia, Sadok; Draheim, Dirk SSRN 2023 / p. 1-34 : ill
<https://doi.org/10.2139/ssrn.4478987>

Evaluation of DOAC dipstick test for detecting direct oral anticoagulants in urine compared with a clinically relevant plasma threshold concentration

Örd, Lenna; Marandi, Toomas; Märk, Marit; Raidjuk, Leonid; Kostjuk, Jelena; Banyš, Valdas; Krause, Karit; **Pikta, Marika** Clinical and Applied Thrombosis/Hemostasis 2022 / 8 p. : ill <https://doi.org/10.1177/10760296221084307> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Evaluation of within-subject variation of VWF multimers assay

Pikta, Marika; Szanto, Timea; Banyš, Valdas ISTH 2022 : the 30th Congress of the International Society on Thrombosis and Haemostasis 2022 / art. PB0828 <https://www.eventscribe.net/2022/program/fsPopUp.asp?efp=TUZOTFdCREsxNjMzMw&PresentationID=1079739&rnd=0.134093&mode=presinfo>

Existing health practices in shaping the decision to participate during breast cancer screening among 50-69 years old women in Estonia

Lubi, Kadi; Sildver, Kaire; Sokolova, Diana; Savicka, Vita; Nool, Irma; Mets-Oja, Silja; Tupits, Mare SAGE Open Nursing 2022 / art. 23779608221124293 <https://doi.org/10.1177/23779608221124293> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Factors associated with advanced-stage diagnosis of cervical cancer in Estonia: a population-based study

Šavrova, Aleksandra; Jaal, Jana; Nõmm, Oskar; **Innos, Kaire** Public health 2023 / p. 369-375
<https://doi.org/10.1016/j.puhe.2023.10.025>

Factors influencing patient willingness to participate in shared decision making in oncology

Aasmäe, Birgit; Lubi, Kadi Patient education and counseling 2023 / p. 44
<https://www.sciencedirect.com/science/article/pii/S073839912200581X> <https://doi.org/10.1016/j.pec.2022.10.109>

Fall detection and activity recognition system for usage in smart work-wear [Online resource]

Leier, Mairo; Jervan, Gert; Allik, Ardo; Pilt, Kristjan; Karai, Deniss; Fridolin, Ivo BEC 2018 : 2018 16th Biennial Baltic Electronics Conference (BEC) : proceedings of the 16th Biennial Baltic Electronics Conference, October 8-10, 2018 2018 / 4 p.: ill
<https://doi.org/10.1109/BEC.2018.8600959>

Familial hypercholesterolemia management tool in the North Estonia Medical Centre

Heinsar, Silver; **Viigimaa, Margus** 7th Baltic Atherosclerosis Society Congress : [abstracts] 2018 / p. 34, 37
http://www.ester.ee/record=b4819912*est

Faster magic angle spinning reveals cellulose conformations in woods

Yuan, Eric Chung-Yueh; Huang, Shing-Jong; Huang, Hung-Chia; Sinkkonen, Jari; **Oss, Andres; Org, Mai-Liis; Samoson, Ago**; Tai, Hwan-Ching; Chan, Jerry Chun Chung Chemical communications 2021 / p. 4110–4113 <https://doi.org/10.1039/D1CC01149A> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Fereshteh Farahani: Eestis on mõnusam õppida, sest Eesti on digiriik

Farahani, Fereshteh Shahrabi Mente et Manu 2021 / lk. 12-17 : fot https://www.ester.ee/record=b1242496*est

Final Trial Report 2nd Wave (cCBT)

Txarramendieta, Jon; Fullaondo, Ana; Manuel Keenoy, Esteban de; Vis, Christiaan; Etzelmuller, Anne; Pinto, Ana G.; Sierra, Modesto; Piera, Jordi; Fernandez, Susana; Cavallo, Marco; **Sogomonjan, Melita** 2017 <https://doi.org/10.48726/0xye3-4e272>

Forward and backward compatibility design techniques applying the HL7 FHIR standard

Bossenکو, Igor; Piho, Gunnar; Ross, Peeter HEDA 2022 : Proceedings of the International Health Data Workshop, co-located with 10th International Conference on Petrinets, Petri Nets 2022 2022 / p. 1-14 https://ceur-ws.org/Vol-3264/HEDA22_paper_14.pdf [Conference proceedings at Scopus](#) [Article at Scopus](#)

Free pentosidine assessment based on fluorescence measurements in spent dialysate

Kalle, Sigrid; Tanner, Risto; Luman, Merike; Fridolin, Ivo Blood Purification 2019 / p. 85–93 <https://doi.org/10.1159/000493522> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Global perspective of familial hypercholesterolaemia : a cross-sectional study from the EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC)

Vallejo-Vaz, Antonio J.; Stevens, Christophe A. T.; Lyons, Alexander R. M.; Dharmayat, Kanika I.; Freiburger, Tomas; Hovingh, G. Kees; Mata, Pedro; Raal, Frederick J.; Santos, Raul D.; **Viigimaa, Margus** The Lancet 2021 / p. 1713-1725 [https://doi.org/10.1016/S0140-6736\(21\)01122-3](https://doi.org/10.1016/S0140-6736(21)01122-3)

Helgem vanadus teaduse toel

Uusen, Kaire Tervis Pluss 2021 / lk. 69-71 : fot https://www.ester.ee/record=b1453514*est <https://tervispluss.delfi.ee/artikkel/94545003/helgem-vanadus-teaduse-toel>

History of the Baltic Atherosclerosis Society

Viigimaa, Margus 7th Baltic Atherosclerosis Society Congress : [abstracts] 2018 / p. 29 http://www.ester.ee/record=b4819912*est

H-MAS

Samoson, Ago Journal of magnetic resonance 2019 / p. 167-172 : ill <https://doi.org/10.1016/j.jmr.2019.07.010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Home based monitoring system with wireless sensors that confirm stable balance and motor function readings during remission is feasible for patients with multiple sclerosis

Gross-Paju, Katrin; Maamägi, Heigo; Reilent, Enar; Kuusik, Alar Journal of the neurological sciences 2017 / p. 436 <https://doi.org/10.1016/j.jns.2017.08.3444>

HPV self-sampling among cervical cancer screening nonattenders : a feasibility study in Estonia

Hallik, Reeli; **Innos, Kaire**; Jänes, Jaak; Veerus, Piret European Journal of Public Health 2021 / p. iii138-iii139 <https://doi.org/10.1093/eurpub/ckab164.362>

1H line width dependence on MAS speed in solid state NMR - comparison of experiment and simulation

Sternberg, Ulrich; **Witter, Raiker**; Kuprov, Ilya; Lamley, Jonathan M.; **Oss, Andres**; Lewandowski, Jozef R.; **Samoson, Ago** Journal of magnetic resonance 2018 / p. 32-39 : ill <https://doi.org/10.1016/j.jmr.2018.04.003> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Hypertension and reproduction

Nilsson, Peter M.; **Viigimaa, Margus**; Giwerzman, Aleksander; Cifkova, Renata Current Hypertension Reports 2020 / art. 29, 11 p <https://doi.org/10.1007/s11906-020-01036-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Igale inimesele õige vererõhuravimi leidmine on tõeline arstikunst

Raud, Geidi; **Viigimaa, Margus** Õhtuleht 2018 / Tervis, lk. 10-11

Impact of nutraceuticals on markers of systemic inflammation : potential relevance to cardiovascular diseases - A position paper from the International Lipid Expert Panel (ILEP)

Ruscica, Massimiliano; Penson, Peter E.; Ferri, Nicola; Sirtori, Cesare R.; Pirro, Matteo; **Viigimaa, Margus** Progress in Cardiovascular Diseases 2021 / p. 40-52 <https://doi.org/10.1016/j.pcad.2021.06.010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Impact of the COVID-19 pandemic on nuclear medicine departments in Europe

Moreira, Ana Paula; Jamar, François; Ozcan, Zehra; Piciu, Doina; Als, Claudine; Franceschi, Maja; Trägårdh, Elin; Zagar, Ivana;

Sowa-Staszczak, Anna; **Nazarenko, Sergei** European journal of nuclear medicine and molecular imaging 2021 / 4 p
<https://doi.org/10.1007/s00259-021-05484-z> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The impact of type of dietary protein, animal versus vegetable, in modifying cardiometabolic risk factors: A position paper from the International Lipid Expert Panel (ILEP)

Zhubi-Bakija, Fjolla; Bajraktari, Gani; Bytyçi, Ibadete; Mikhailidis, Dimitri P.; Henein, Michael Y.; Latkovskis, Gustavs; **Viigimaa, Margus** Clinical nutrition 2021 / p. 255-276 <https://doi.org/10.1016/j.clnu.2020.05.017> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Implementation of a radiology speech recognition system for Estonian using open source software

Alumäe, Tanel; Paats, Andrus; Fridolin, Ivo; Meister, Einar 18th Annual Conference of the International Speech Communication Association (INTERSPEECH 2017) : Situated Interaction : Stockholm, Sweden, 20 - 24 August 2017 2017 / p. 2168-2172 : ill <http://doi.org/10.21437/Interspeech.2017-928> <http://toc.proceedings.com/36411webtoc.pdf>

Implementation of a radiology speech recognition system for Estonian using open source software [online resource]

Alumäe, Tanel; Paats, Andrus; Fridolin, Ivo; Meister, Einar INTERSPEECH 2017 : SITUATED INTERACTION, 20–24 August 2017 Stockholm, Sweden : book of abstracts 2017 / p. 165 https://www.isca-speech.org/archive/Interspeech_2017/booklet.pdf <http://doi.org/10.21437/Interspeech.2017-928>

Implementation of alternative ristocetin reagent on impedance aggregometry analyzer

Pikta, Marika; Zolotarev, V.; Banyš, Valdas Clinica chimica acta 2019 / p. S63-S64 <https://doi.org/10.1016/j.cca.2019.03.141>

Implementation of innovative techniques in the diagnostic work-up of von Willebrand disease = Innovaatiliste meetodite juurutamine von Willebrandi tõve diagnostikas

Pikta, Marika 2023 <https://doi.org/10.23658/taltech.38/2023> <https://digikogu.taltech.ee/et/Item/99859b1f-55b3-431c-abf6-4ca2c3fab9ca> https://www.ester.ee/record=b5570874*est

Implementation of person-centredness under structural constraints: a case of HPV vaccination

Lubi, Kadi; Varsamaa, Merilin; Kala, Liis; Torop, Agnessa; Sildver, Kaire; Rooden, Mare Proceedings of the Estonian Academy of Sciences 2023 / p. 303-312 <https://doi.org/10.3176/proc.2023.3.12>

Implementation of the Helsinki Model at West Tallinn Central Hospital

Gross-Paju, Katrin; Thomson, Ulvi; Adlas, Raul; Jaakmees, Helle; Kannel, Karin; Mallene, Sandra Marii; Mironenko, Svetlana; Reitsnik, Agnes; Vares, Ain; Ütt, Sandra Medicina 2022 / art. 1173 <https://doi.org/10.3390/medicina58091173> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Importance of data quality in nation-wide e-health system for personalized medicine decision support applications

Ross, Peeter 7th Baltic Atherosclerosis Society Congress : [abstracts] 2018 / p. 31 http://www.ester.ee/record=b4819912*est

In freezer storage of plasmas for delayed coagulation factors testing does not affect the results

Pikta, Marika; Laane, Edward; Zolotareva, Valeria; Titova, Tatjana; Banyš, Valdas Laboratorine medicina 2018 / p. 35 https://www.balm2018.lt/wp-content/uploads/2018/05/Lab_Med_2018_SPEC.pdf

In Vitro and Ex Vivo experiments of vascular calcification

Holmar, Jana; Noels, Heidi; Jankowski, Joachim; Orth-Alampour, Setareh Nephrology Dialysis Transplantation 2021 / p. 1 <https://doi.org/10.1093/ndt/gfab086.0021>

Incidence and survival for head and neck cancers in Estonia, 1996-2016 : a population-based study

Kase, Sandra; Baburin, Aleksei; Kuddu, Maire; Innos, Kaire Clinical Epidemiology 2021 / p. 149-159 <https://doi.org/10.2147/CLEP.S293929>

Increased pulse wave velocity strongly related to age in apparently healthy people of high cardiovascular risk population

Zemtsovskaja, Galina; Pilt, Kristjan; Albina, Jelena; Meigas, Kalju; Viigimaa, Margus European Heart Journal 2020 / ehaa946.3783 <https://doi.org/10.1093/ehjci/ehaa946.3783>

Influence of gemcitabine chemotherapy on the microbiota of pancreatic cancer xenografted mice

Panebianco, Concetta; Adamberg, Kaarel; Jaagura, Madis; Adamberg, Signe; Kolk, Kaia; Vilu, Raivo; Andriulli, Angelo; Paziienza, Valerio Cancer chemotherapy and pharmacology 2018 / p. 773–782 : ill <https://doi.org/10.1007/s00280-018-3549-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Influence of gender on the QT interval variability and duration in different wake–sleep stages in non-sleep apneic individuals : analysis of polysomnographic recordings

Viigimäe, Moonika; Karai, Deniss; Pilt, Kristjan; Polo, Olli; Huhtala, Heini; Meigas, Kalju; Kaik, Jüri Journal of electrocardiology 2017 / p. 444-449 : ill <http://dx.doi.org/10.1016/j.jelectrocard.2017.03.012>

Influence of mental stress on the arterial stiffness parameters detected from photoplethysmographic signal waveform

Pilt, Kristjan; Karai, Deniss; Bachmann, Maie; Gavriljuk, Marietta; Allik, Ardo; Uudeberg, Tuuli 2022 18th Biennial Baltic Electronics Conference (BEC) 2022 / 4 p <https://doi.org/10.1109/BEC56180.2022.9935609>

Inimeste endi kättes on rohkem, kui nad arvavad

Viigimaa, Margus Tervisemeeter 2023 / Lk. 6 <https://dea.digar.ee/article/tervisemeeter/2023/03/01/8.1>

An international multi-center serum protein electrophoresis accuracy and M-protein isotyping study. Part I: factors impacting limit of quantitation of serum protein electrophoresis

Turner, Katherine; Frinack, Jody; Ettore, Michael; **Zemtsovskaja, Galina** Clinical chemistry and laboratory medicine (CCLM) 2020 / p. 533-546 : ill <https://doi.org/10.1515/cclm-2019-1104>

An international multi-center serum protein electrophoresis accuracy and M-protein isotyping study. Part II: limit of detection and follow-up of patients with small M-proteins

Jacobs, Joannes; Turner, Katherine; Graziani, Maria Stella; **Zemtsovskaja, Galina** Clinical chemistry and laboratory medicine (CCLM) 2020 / p. 547-559 : ill <https://doi.org/10.1515/cclm-2019-1105>

Interrelationship between protein bound uremic toxin indoxyl sulfate oncentration in blood and spent dialysate during hemodialysis treatment : [abstract]

Paats, Joosep; Adoberg, Annika; Arund, Jürgen; Fridolin, Ivo; Lauri, Kai; Leis, Liisi; Pilt, Kristjan; Tanner, Risto; Luman, Merike Nephrology dialysis transplantation 2021 / p. 382 : ill <https://doi.org/10.1093/ndt/gfab099.005>

Interventions in occupational therapy to support women with impaired physical mobility during pregnancy and postpartum period

Merits, Marika; **Lubi, Kadi**; Aavik, Anneliis International and Interdisciplinary Conference Empowerment of Public Health, Health Care and Wellbeing - Education, Research, and Practice : November 10, 2022 : conference proceedings 2022 / p. 16

https://ttk.ee/sites/ttk.ee/files/Abstract_book_conference_NOV_12.pdf https://www.ester.ee/record=b5525135*est

Intradialytic on-line multicomponent reduction ratio monitoring in spent dialysate by a novel miniaturized optical sensor

Pilt, Kristjan; Arund, Jürgen; Adoberg, Annika; Leis, Liisi; Fridolin, Ivo; Luman, Merike Nephrology Dialysis Transplantation 2019 / p. 643-644 <https://doi.org/10.1093/ndt/gfz102.SuO012>

Intradialytic on-line multicomponent total removed solute monitoring in spent dialysate by a novel miniaturized optical sensor

Adoberg, Annika; Paats, Joosep; Arund, Jürgen; Leis, Liisi; **Pilt, Kristjan; Fridolin, Ivo; Luman, Merike** Nephrology Dialysis Transplantation 2020 / gfaa141.TO015 <https://doi.org/10.1093/ndt/gfaa141.TO015>

Intradialytic on-line multicomponent total removed solute monitoring in spent dialysate by a novel miniaturized optical sensor

Adoberg, Annika; **Paats, Joosep; Arund, Jürgen; Leis, Liisi; Pilt, Kristjan; Fridolin, Ivo; Luman, Merike** Nephrology Dialysis Transplantation 2021 <https://doi.org/10.1093/ndt/gfaa141.TO015>

Intradialytic on-line multicomponent total removed solutes monitoring in spent dialysate by a novel miniaturized optical sensor

Pilt, Kristjan; Arund, Jürgen; Adoberg, Annika; Leis, Liisi; Luman, Merike; Fridolin, Ivo International journal of artificial organs 2019 / p. 415-416 <https://journals.sagepub.com/doi/10.1177/0391398819860985>

Introducing interlayer electrolytes : toward room-temperature high-potential solid-state rechargeable fluoride ion batteries

Mohammad, Irshad; Witter, Raiker; Fichtner, Maximilian; Reddy, M. Anji ACS Applied Energy Materials 2019 / p. 1553–1562 : ill <https://doi.org/10.1021/acsam.8b02166> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Investigation of photoplethysmographic signal augmentation index estimation differences between fingers

Pilt, Kristjan; Silluta, Sandra; Kõöts, Kristina; Karai, Deniss; Meigas, Kalju; Viigimaa, Margus EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 819-822 : ill https://doi.org/10.1007/978-981-10-5122-7_205

In-vitro investigation of flow profiles in arteries using the photoplethysmograph

Pilt, Kristjan; May, James M.; Kyriacou, Panayiotis A. Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC) 2021 / p. 7211-7214 <https://doi.org/10.1109/EMBC46164.2021.9629713> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Istumine on uus must surm

Horisont 2023 / lk. 7 : fot https://www.ester.ee/record=b1072243*est

K2- step-by-step protocol for performing in vitro and ex vivo experiments of vascular calcification

Holmar, Jana; Noels, Heidi; Jankowski, Joachim; Orth-Alampour, Setareh The International Journal of Artificial Organs 2021
<https://doi.org/10.1177%2F03913988211038230>

Kadi Lubi ja Aive Pevkur: igal inimesel on vaja uuringus osalemise tarkust [Võrguväljaanne]
Lubi, Kadi; Pevkur, Aive err.ee 2021 "[Kadi Lubi ja Aive Pevkur: igal inimesel on vaja uuringus osalemise tarkust](#) "

Kadi Lubi: otsus mitte minna sõeluuringule või mitte vaktsineerida, ei sünni kiirelt – see kujuneb pika aja jooksul [Võrguväljaanne]
Lubi, Kadi tervis.geenius.ee 2021 "[Kadi Lubi: otsus mitte minna sõeluuringule või mitte vaktsineerida, ei sünni kiirelt – see kujuneb pika aja jooksul](#)."

2019. aasta Euroopa düslipideemiajuhendis on rõhk agressiivsel ravil
Viigimaa, Margus Eesti Arst 2019 / lk. 597-600 : ill http://www.ester.ee/record=b1072028*est

Kardioloog avaldab, mis tegevus on südame tervise jaoks kõige olulisem
Viigimaa, Margus postimees.ee 2023 [Kardioloog avaldab, mis tegevus on südame tervise jaoks kõige olulisem](#)

Kardioloog hoiatab : haiged hambad on südamele ohtlikud!
Raud, Geidi; Viigimaa, Margus Õhtuleht 2019 / Tervis, lk. 14-15

Kardioloog Margus Viigimaa : südamehaigused ohustavad rohkem mehi
Eisenschmidt, Kadri; Viigimaa, Margus Maaleht 2019 / lk. 50

Kardioloog Margus Viigimaa 25 soovitus sinu südame tervise heaks
Viigimaa, Margus virtuaalkliinik.ee 2023 [Kardioloog Margus Viigimaa 25 soovitus sinu südame tervise heaks](#)

Kardioloog Margus Viigimaa: süda lubaks meil elada 120–130 aastat
Viigimaa, Margus tervis.postimees.ee 2022 <https://tervis.postimees.ee/7547713/nadala-persoon-kardioloog-margus-viigimaa-suda-lubaks-meil-elada-120-130-aastat>

Kardioloog toob välja kaks olulist tegurit, mis halvendavad verevarustust
Viigimaa, Margus tervis.postimees.ee 2022 <https://tervis.postimees.ee/7608452/kardioloog-toob-valja-kaks-olulist-tegurit-mis-halvendavad-verovarustust>

Kardioloog Viigimaa: südamehaigetele on koroonaviirus eriti ohtlik
Maasikmäe, Sirje Tervis 2020 / lk. 8-9 : ill <https://dea.digar.ee/article/oltervis/2020/10/06/17>

Kardioloog: noore inimese infarkti või äkksurma puhul perekonnas on põhjust kahtlustada ka mõnd harva esinevat pärilikku haigust
Viigimaa, Margus tervispluss.delfi.ee 2023 [Kardioloog: noore inimese infarkti või äkksurma puhul perekonnas on põhjust kahtlustada ka mõnd harva esinevat pärilikku haigust](#)

Kardioloogia : [erialauudised]
Viigimaa, Margus Eesti Arst 2017 / lk. 233-237 : ill http://www.ester.ee/record=b1072028*est

Kardioloogia : [erialauudised]
Viigimaa, Margus Eesti Arst 2017 / lk. 161, 163-164 : ill http://www.ester.ee/record=b1072028*est
https://artiklid.elnet.ee/record=b2724762*est

Kardioloogia : [erialauudised]
Viigimaa, Margus Eesti Arst 2018 / lk. 509-511 : ill http://www.ester.ee/record=b1072028*est

Kardioloogia. Revolutsioon ateroskleroosi ravis : LDL-kolesterooli sisalduse maksimaalne vähendamine bioloogilise raviga
Viigimaa, Margus Eesti Arst 2017 / lk. 233-237 : ill http://www.ester.ee/record=b1072028*est

Kas hooldajate puudust võiks leevendada odav tööjõud Vietnamist?
Tammepuu, Kadri postimees.ee 2023 [Kas hooldajate puudust võiks leevendada odav tööjõud Vietnamist?](#)

Kemeny-Snell distance in nuclear magnetic resonance metabolomics
Shin, Min-Ji; Vesikioja, Tarmo; Titma, Tiina; Samoson, Ago Applied magnetic resonance 2020 / p. 1637–1645
<https://doi.org/10.1007/s00723-020-01282-2> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

"Klaas vett, mõnus kohv ja jala tööle" : [küsimustele vastab professor Margus Viigimaa]
Viigimaa, Margus Kodutohter 2017 / lk. 24-25 : fot http://www.ester.ee/record=b1072381*est

Kliimasõbralikud lennukid Pärnu lennuväljale? [Võrguväljaanne]

Joala, Kätlin parnu.postimees.ee 2022 [Kliimasõbralikud lennukid Pärnu lennuväljale?](#)

Kodumaa vahetamise kampaania

Roots, Lehte; Sogomonjan, Melita Äripäev 2017 / lk. 12 [Kodumaa vahetamise kampaania ei tööta](#)

Kolesterool - sõber või vaenlane?

Niitra, Sirje; Viigimaa, Margus Postimees 2017 / Terviseeri, lk. 6

Kolesterooli rihtimine rohuta ja rohuga

Viigimaa, Margus Kodutohter 2019 / lk. 24-28 : ill http://www.ester.ee/record=b1072381*est

3 x südamest : kodade virvendus, ablatsioon, stimulaator. 1. osa

Viigimaa, Margus Kodutohter 2020 / lk. 32-36 : ill http://www.ester.ee/record=b1072381*est

3 x südamest : (südame)aspiriin, pearinglus, ilma mõju. 2. osa

Viigimaa, Margus Kodutohter 2020 / lk. 22-26 : ill http://www.ester.ee/record=b1072381*est

Konverents: kuidas hoida arterite tervist?

Nõges, Krõõt arst.ee 2023 [Konverents: kuidas hoida arterite tervist?](#)

Koroonaviirus kahjustab kõvasti südame tervist

Laanepere, Lilian Postimees 2020 / lk. 19 : portr https://www.ester.ee/record=b1072778*est <https://leht.postimees.ee/6948852/dr-margus-viigimaa-koroonaviirus-kahjustab-kovasti-sudame-tervist>

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&cl=CL1&sp=tervisemeeter>

Kroonilise koronaarsündroomiga patsiendi ravikäsitus aastal 2020 : [erialauudised]

Rosenbaum, Oliver; Blöndal, Mai; Viigimaa, Margus Eesti Arst 2020 / lk. 439-441 http://www.ester.ee/record=b1072028*est <https://eestiart.ee/kroonilise-koronaarsundroomiga-patsiendi-ravikäsitus-aastal-2020/>

Kroonilise neeruhaiguse ennetus ja käsitus

Luman, Merike Eesti Arst 2017 / lk. 195-198 http://www.ester.ee/record=b1072028*est

Kui palju tohib päevas soola tarbida?

tervis.postimees.ee 2022 <https://tervis.postimees.ee/7483595/kui-palju-tohib-paevas-soola-tarbida>

Kuida mõjutab saun meie tervist?

Viigimaa, Margus Jooksja : sinu vastupidavuslade ajakiri 2022 / lk. 82-84 : fot https://www.ester.ee/record=b2488776*est

Kuidas elektroonilised andmed võivad aidata tervise hoidmisel [Võrguväljaanne]

Haage, Barbara Harju Elu 2022 / Lk. 4 <https://dea.digar.ee/article/harjuelu/2022/01/28/7.3>

Kuidas hoida kolesteroolitase normis?

tervis.postimees.ee 2022 <https://tervis.postimees.ee/7520056/kuidas-hoida-kolesteroolitase-normis>

Kuidas hoida viirushaiguste mõju eest südant?

Viigimaa, Margus Tervisemeeter 2020 / lk. 8 <https://dea.digar.ee/publication/tervisemeeter>

Kuidas mõjub kiirgus tervisele?

Pöld, Merit harjuelu.ee 2023 [Kuidas mõjub kiirgus tervisele?](#)

Kuidas mõjutab saun meie tervist?

Viigimaa, Margus Tennis : Eesti tenniseajakiri 2022 / lk. 120-122 : fot https://www.ester.ee/record=b2265387*est

Kuidas vererõhuaparaati õigesti kasutada?

Eero, Kersti ohtuleht.ee 2023 [Kuidas vererõhuaparaati õigesti kasutada?](#)

Kuum ilm ja südametõved - mida silmas pidada?

Pild, Maarja; Viigimaa, Margus Õhtuleht 2018 / Tervis, lk. 8-9

Kõrge vererõhk alla tabletiga

Ende, Üllar Kodutohter 2021 / lk. 34-38 : fot http://www.ester.ee/record=b1072381*est

Kõrge vererõhk on salakaval : südamearst Margus Viigimaa: „Nooremapoolsetel meestel tekib infarkt väga sageli nii, et enne ei ole mingisuguseid sümptomeid.“

Maasikamäe, Sirje ohtuleht.ee 2023 [Kõrge vererõhk on salakaval : Südamearst Margus Viigimaa: „Nooremapoolsetel meestel tekib infarkt väga sageli nii, et enne ei ole mingisuguseid sümptomeid.“](#)

Kõrge vererõhk pole tühi asi : infarkt võib tulla väga ootamatult

Maasikamäe, Sirje Ohtuleht 2023 / lk. 18 <https://dea.digar.ee/article/ohtuleht/2023/04/11/15.5>

Kõrge vererõhu langetamine : [küsimusele vastab Margus Viigimaa]

Viigimaa, Margus Kodutohter 2018 / lk. 70-71 http://www.ester.ee/record=b1072381*est

Küsi meilt

Viigimaa, Margus Kodutohter 2023 / Lk. 58-59 https://www.ester.ee/record=b1072381*est

Legislation of direct-to-consumer genetic testing in Europe : a fragmented regulatory landscape

Kalokairinou, Louiza; Howard, H. C.; Slokenberga, S.; Fisher, E.; **Titma, Tiina** Journal of community genetics 2018 / p. 117-132 <https://doi.org/10.1007/s12687-017-0344-2> [Journal metrics at Scopus](#) [Article at Scopus](#)

Lessons learned from the COVID-19 pandemic – Provision of pharmaceutical care services in crisis

Sepp, Kristiina; Rass, Hedvig; **Lubi, Kadi**; Volmer, Daisy COVID-19 Pandemic: Case Studies, Commentaries, and Opinions [COVID] 2021 / p. 319-323

Lihtsad muutused annavad pikema elu

Vikat, Marilin postimees.ee 2023 [Lihtsad muutused annavad pikema elu](#)

Liigne istumine teeb inimese haigeks

Maasikamäe, Sirje Tervis : teemaleht : [ajalehe Ohtuleht lisa] 2023 / Lk. 4 <https://dea.digar.ee/article/oltervis/2023/12/06/7>

Liigne söömine teeb tervisele karuteene

Ärm, Triin; **Viigimaa, Margus** Postimees 2017 / Terviseeri, lk. 9

Liikumine annab haigusteta elu

Viigimaa, Margus Tervisemeeter 2022 https://www.ester.ee/record=b5295006*est

Liikumisega teeme oma kehale hindamatu teene!

Viigimaa, Margus Tervis 2021 / Lk. 4-5 : ill <https://dea.digar.ee/article/oltervis/2021/05/04/8>

Liikumispuudega naiste raseduse, sünnituse ja sünnitusjärgse aja kogemused ning väljakutsed

Merits, Mariika; **Lubi, Kadi**; Aavik, Annelis Sotsiaaltöö 2022 / lk. 79-89 <https://www.tai.ee/et/sotsiaaltöö/liikumispuudega-naiste-raseduse-sunnituse-ja-sunnitusjärgse-aja-kogemused-ning> https://www.ester.ee/record=b1072950*est

Limiting exposure to radiofrequency radiation : the principles and possible criteria for health protection

Hinrikus, Hiie; Koppel, Tarmo; Lass, Jaanus; Roosipuu, Priit; Bachmann, Maie International Journal of Radiation Biology 2023 / p. 1167-1177 <https://doi.org/10.1080/09553002.2023.2159567> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Lipoprotein(a) and Benefit of PCSK9 inhibition in patients with nominally controlled LDL cholesterol

Schwartz, Gregory G.; Szarek, Michael; Bittner, Vera A.; Diaz, Rafael; Goodman, Shaun G.; **Viigimaa, Margus** Journal of the American College of Cardiology 2021 / p. 421–433 : ill <https://www.jacc.org/doi/epdf/10.1016/j.jacc.2021.04.102> <https://doi.org/10.1016/j.jacc.2021.04.102>

Loco-regional treatment of cutaneous melanoma = Nahamelanoomi lokoregionaalne ravi

Teras, Jüri 2020 <https://digikogu.taltech.ee/et/Item/1057918e-17be-4c7f-90b0-85a4ca9dc7d6>

Long-term follow-up of biomarkers of vascular calcification after switch from traditional hemodialysis to online hemodiafiltration

Uhlin, Nils Fredrik Arne; Fernström, Anders; Knapen, Marjo H.J.; Vermeer, Cees; Magnusson, Per Scandinavian journal of clinical & laboratory investigation 2019 / p. 174-181 <https://doi.org/10.1080/00365513.2019.1576218> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Long-term stability of EEG spectral asymmetry index - preliminary study

Uudeberg, Tuuli; Päeske, Laura; Pöld, Toomas; Lass, Jaanus; Hinrikus, Hiie; Bachmann, Maie XV Mediterranean Conference on Medical and Biological Engineering and Computing - MEDICON 2019 : proceedings of MEDICON 2019, September 26–28, 2019, Coimbra, Portugal 2020 / p. 276-281 https://doi.org/10.1007/978-3-030-31635-8_33 [Conference proceeding at Scopus](#) [Article at](#)

Long-term stability of resting state EEG-based linear and nonlinear measures

Põld, Toomas; Peäske, Laura; Hinrikus, Hiie; Lass, Jaanus; Bachmann, Maie International journal of psychophysiology 2021 / p. 83-87 <https://doi.org/10.1016/j.ijpsycho.2020.11.013> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Macrovascular complications of type 2 diabetes mellitus

Viigimaa, Margus; Sachinidis, Alexandros; Toumpourleka, Maria; Koutsampasopoulos, Konstantinos; Alliksoo, Signe; **Titma, Tiina** Current Vascular Pharmacology 2020 / p. 110 - 116 : ill <https://doi.org/10.2174/1570161117666190405165151> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Margus Viigimaa – tööpingest, kolleegidest ja punasest veinist

Laas, M. M. med24.ee 2023 [Margus Viigimaa – tööpingest, kolleegidest ja punasest veinist](#)

Margus Viigimaa : alkoholi tarbides ei mõelda südame tervisele [Võrguväljaanne]

Viigimaa, Margus kliinik.ee 2019 / fot [Margus Viigimaa: alkoholi tarbides ei mõelda südame tervisele](#)

Margus Viigimaa : sina saad hoida oma südant!

Viigimaa, Margus Tervis Pluss 2018 / lk. 18-22 : fot http://www.ester.ee/record=b1453514*est

Margus Viigimaa kolesteroolitaseme regulaarsest mõõtmisest: pole vaja oodata, kuniks halb hakkab : Kui tihti võiks oma kolesteroolitaset kontrollida?

Ilves, Liis tervise.geenius.ee 2023 [Margus Viigimaa kolesteroolitaseme regulaarsest mõõtmisest: pole vaja oodata, kuniks halb hakkab : Kui tihti võiks oma kolesteroolitaset kontrollida?](#)

Margus Viigimaa selgitab, kuidas mõjutab sõda Ukrainas inimeste südameintervist

Viigimaa, Margus postimees.ee 2023 [Margus Viigimaa selgitab, kuidas mõjutab sõda Ukrainas inimeste südameintervist](#)

Margus Viigimaa: haiguste ennetamisele pühendatud aeg on kõige õigem investeeering

Viigimaa, Margus Lege Artis : ajakiri Eesti arstidele 2023 / lk. 5-8 : fot https://www.ester.ee/record=b1575283*est

Margus Viigimaa: Kui meil tekib rohkem kasutuskogemusi, siis saame tulevikus ravivõimalusi PCSK9 inhibiitoritega laiendada

Viigimaa, Margus Bioloogiline ravi : [ajakirja Perearst] erinumber 2019 / lk. 44-46 https://www.ester.ee/record=b1822433*est

Mechanism of low-level microwave radiation effect on brain : frequency limits

Hinrikus, Hiie; Bachmann, Maie; Lass, Jaanus EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 647-650 https://doi.org/10.1007/978-981-10-5122-7_162

The mechanisms of actions of aldosterone and its antagonists in cardiovascular disease

Pantelidis, Panteleimon; Sideris, Michail; Viigimaa, Margus; Avranas, Konstantinos; Deligkaris, Pavlos; Zografou, Ioanna; Lovic, Dragan Current Pharmaceutical Design 2018 / p. 5491 - 5499 <https://doi.org/10.2174/1381612825666190215100502> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Medical plants and nutraceuticals for amyloid-β fibrillation inhibition

Witter, Steffi; Witter, Raiker; Vilu, Raivo; Samoson, Ago Journal of Alzheimer's Disease Reports 2018 / p. 239-252 : ill <http://doi.org/10.3233/ADR-180066>

Meditisiinifüüsika professor selgitab, miks on intensiivravi kohti raske juurde tekitada [Võrguväljaanne]

Fridolin, Ivo novaator.err.ee 2020 / fot [Meditisiinifüüsika professor selgitab, miks on intensiivravi kohti raske juurde tekitada](#)

Meie Eesti naised : Naisteadlased, kes parandavad tervist, vaimset heaolu, päikeseenergeetikat ja Eesti majandust

Velthut-Meikas, Agne; Bachmann, Maie; Leoste, Janika; Grossberg-Kuusk, Maarja; Kauk-Kuusik, Marit goodnews.ee 2023 [Meie Eesti naised : Naisteadlased, kes parandavad tervist, vaimset heaolu, päikeseenergeetikat ja Eesti majandust](#)

Men's perceptions of the supportive use of health communication tools during the ante- und postnatal period

Trei, Hanna-Maria; Lubi, Kadi; Haage, Barbara Proceedings of the Estonian Academy of Sciences 2023 / p. 259-266 <https://doi.org/10.3176/proc.2023.3.08>

Metal oxide nanoparticles could enter into the cells modified by surface charge and Ph

Titma, Tiina The toxicologist : supplement of Toxicological sciences : 56th Annual Meeting and ToxExpo : Baltimore, Maryland, March 12-16, 2017 2017 / p. 128 <https://www.toxicology.org/pubs/docs/Tox/2017Tox.pdf>

Methods and tools for healthcare data anonymization : a literature review

Vovk, Olga; Piho, Gunnar; Ross, Peeter International Journal of General Systems 2023 / p. 326-342

<https://doi.org/10.1080/03081079.2023.2173749>

Methods for classifying depression in single channel EEG using linear and nonlinear signal analysis

Bachmann, Maie; Päeske, Laura; Kalev, Kaia; Aarma, Katrin; Lehtmets, Andres; Ööpik, Pille; Lass, Jaanus; Hinrikus, Hiie Computer methods and programs in biomedicine 2018 / p. 11–17 : ill <https://doi.org/10.1016/j.cmpb.2017.11.023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mida digitaliseerimine tervishoius tegelikult muudab?

Filippov, Madis med24.ee 2023 [Mida digitaliseerimine tervishoius tegelikult muudab?](#)

Mida on uut 2021. aasta Euroopa Kardioloogide Seltsi preventsoonijuhendis?

Viigimaa, Margus Eesti Arst 2021 / lk. 649-653 : ill http://www.ester.ee/record=b1072028*est

Migration from HL7 CDA to FHIR in infectious disease system of Estonia

Bossenko, Igor; Linna, Kerli; Piho, Gunnar; Ross, Peeter Studies in Health Technology and Informatics ; 299 2022 / p. 275-278 <https://doi.org/10.3233/SHTI220998> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Minor and parental access to electronic health records : differences across four countries

Hagström, Josefin; Scandurra, Isabella; Moll, Jonas; Blease, Charlotte; **Haage, Barbara**; Hörhammer, Iiris; Hägglund, Maria Challenges of Trustable AI and Added-Value on Health 2022 / p. 495 - 499 <https://doi.org/10.3233/SHTI220508> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Minu tegevus rahvatervise valdkonnas [Võrguväljaanne]

Viigimaa, Margus Eesti Teaduste Akadeemia : Youtube kanal 2021 / video [Minu tegevus rahvatervise valdkonnas](#)

Mis on südamepuudulikkus?

Viigimaa, Margus Äripäev 2018 / lk. 14

Mis on väärtuspõhine tervishoid?

Aasmäe, Birgit tervise.geenius.ee 2021 ["Mis on väärtuspõhine tervishoid?"](#)

Mismatch of sleep and work arrangements among research and development employees and personalisation of sleep studies = Teadus- ja arendustöötajate une ja töökorralduse ebakõlad ning uneuuringute personaliseerimine

Sõoru, Erve 2019 <https://digi.lib.ttu.ee/ii/?13701>

Molecular aspects of the isolated limb infusion procedure

Teras, Jüri; Carr, Michael J.; Zager, Jonathan S.; Kroon, Hidde M. Biomedicines 2021 / art. 163, 13 p. : ill <https://doi.org/10.3390/biomedicines9020163> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The need for a multi-disciplinary reflection about frailty and cognitive impairment in chronic kidney disease

Farisco, Michele; Zecchino, Irene; Capasso, Giovambattista; **Bachmann, Maie**; Fridolin, Ivo Nephrology Dialysis Transplantation 2023 / p. 1064–1066 <https://doi.org/10.1093/ndt/gfac334>

Neerupuudulikkusega inimeste elu võib tänu Eesti teadlastele paraneda

digi.geenius.ee 2023 [Neerupuudulikkusega inimeste elu võib tänu Eesti teadlastele paraneda](#)

New horizons in the pathogenesis, pathophysiology and treatment of familial hypercholesterolaemia

Viigimaa, Margus; Heinsar, Silver; Lovic, Dragan; Katsimardou, Alexandra; Piperidou, Alexia; **Duishvili, Davit** Current pharmaceutical design 2018 / p. 3599-3604 <https://doi.org/10.2174/1381612824666181009105305> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

NMR assignment of methyl groups in immobilized proteins using multiple-bond ¹³C homonuclear transfers, proton detection, and very fast MAS

Paluch, Piotr; Augusyniak, Rafal; **Org, Mai-Liis**; Vanatalu, Kalju; Kaldma, Ats; Samoson, Ago; Stanek, Jan Frontiers in Molecular Biosciences 2022 / Art. 828785 <https://doi.org/10.3389/fmolb.2022.828785> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Noninvasive hemodynamic monitoring as a guide to drug treatment of uncontrolled hypertensive patients =

Hemodünaamika mitteinvasiivne monitoorimine impedantskardiograafia meetodil ravimresistentse hüpertooniatõvega patsientide ravimivaliku juhtimiseks

Talvik, Anneli 2020 <https://digikogu.taltech.ee/et/Item/06020df1-dbea-4b87-98bd-d9a4d9e035a9>

Non-invasive hemodynamic monitoring as a guide to drug treatment of uncontrolled hypertensive patients: effects on home blood pressure in the BEAUTY study

Talvik, Anneli; Rebora, Paola; **Heinpalu-Kuum, Marika**; **Viigimaa, Margus** Blood pressure 2018 / p. 368-375

A novel physical fatigue assessment method utilizing heart rate variability and pulse arrival time towards personalized feedback with wearable sensors

Allik, Ardo; Pilt, Kristjan; Viigimäe, Moonika; Fridolin, Ivo; Jervan, Gert Sensors 2022 / art. 1680 <https://doi.org/10.3390/s22041680>
Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Nutikad tehnoloogiad aitavad ravijärjekordi lühendada

Holmar, Jana Postimees 2023 / Lk. 11 <https://dea.digar.ee/article/postimees/2023/06/28/10.6>

Nutraceutical approaches to non-alcoholic fatty liver disease (NAFLD): A position paper from the International Lipid Expert Panel (ILEP)

Rizzo, Manfredi; Colletti, Alessandro; Penson, Peter E.; Katsiki, Niki; Mikhailidis, Dimitri P.; Toth, Peter P.; Gouni-Berthold, Ioanna; Mancini, John; Marais, David; Viigimaa, Margus Pharmacological research 2023 / 21 p. : ill <https://doi.org/10.1016/j.phrs.2023.106679>
Journal metrics at Scopus

Oksüdatiivne stress seab veresoonkonna ohtu

Viigimaa, Margus Tervisemeeter 2022 / Lk. 4-5

Oksüdatiivsel stressil on südamehaiguste tekkel väga suur roll!

Viigimaa, Margus iPharma 2023 / Lk. 10 [Oksüdatiivsel stressil on südamehaiguste tekkel väga suur roll!](https://doi.org/10.1016/j.phrs.2023.106679)

Oleme unustanud, et rohkem kui pool südame-veresoonkonnahaigustest on ennetavad

Viigimaa, Margus Apteeker 2022 / lk. 31 https://www.ester.ee/record=b1762106*est

Online urea concentration estimation from spent dialysate using optical sensor

Pilt, Kristjan; Arund, Jürgen; Adoberg, Annika; Leis, Liisi; Luman, Merike; Fridolin, Ivo XV Mediterranean Conference on Medical and Biological Engineering and Computing - MEDICON 2019 : proceedings of MEDICON 2019, September 26–28, 2019, Coimbra, Portugal 2020 / p. 1459-1464 https://doi.org/10.1007/978-3-030-31635-8_180 Conference proceedings at Scopus Article at Scopus Article at WOS

Optical and structural properties of orthorhombic and tetragonal polymorphs of Cu₂CdGeSe₄

Grossberg, Maarja; Raadik, Taavi; Krustok, Jüri; Kauk-Kuusik, Marit; Timmo, Kristi; Kaupmees, Reelika; Mikli, Valdek; Mere, Arvo Thin solid films 2018 / p. 44-47 <https://doi.org/10.1016/j.tsf.2018.09.031> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Optical method and biochemical source for the assessment of the middle-molecule uremic toxin β₂-microglobulin in spent dialysate

Paats, Joosep; Adoberg, Annika; Arund, Jürgen; Fridolin, Ivo; Lauri, Kai; Leis, Liisi; Luman, Merike; Tanner, Risto Toxins 2021 / art. 255, 15 p. : ill <https://doi.org/10.3390/toxins13040255> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Optical monitoring of uremic metabolites-fluorophores during dialysis : the cases of [beta]-2-microglobulin, pentosidine, and 4-pyridoxic acid = Ureemiliste metaboliitide-fluorofooride optiline jälgimine dialüüsi jooksul: [beta]-2-mikroglobuliini, pentosidiini ja 4-püridokshappe näited

Kalle, Sigrid 2018 <https://digi.lib.ttu.ee/i/?11057>

Optical on-line monitoring of a displacer-chromophore administration during a dialysis treatment

Arund, Jürgen; Adoberg, Annika; Leis, Liisi; Luman, Merike; Uhlin, Nils Fredrik Arne; Segelmark, Marten; Fernström, Anders; Fridolin, Ivo Kidney International Reports 2019 / p. S340-S341 <https://doi.org/10.1016/j.ekir.2019.05.879>

Optimization of physical activity recognition for real-time wearable systems : effect of window length, sampling frequency and number of features

Allik, Ardo; Pilt, Kristjan; Karai, Deniss; Fridolin, Ivo; Leier, Mairo; Jervan, Gert Applied sciences 2019 / art. 4833, 14 p. : ill <https://doi.org/10.3390/app9224833> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

‘Other patients become a secondary priority:’ perceptions of Estonian frontline healthcare professionals on the influence of COVID-19 on health (in)equality and ethical decision-making

Lubi, Kadi; Simm, Kadri; Lempu, Kaja; Zameska, Jay; Eensalu-Lind, Angela Journal of communication in healthcare : strategies, media and engagement in global health 2022 / p. 54-63 <https://doi.org/10.1080/17538068.2021.2013055>

Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS familial hypercholesterolaemia studies collaboration (FHSC)

Vallejo-Vaz, Antonio J.; De Marco, Martina; Viigimaa, Margus Atherosclerosis 2018 / p. 234-255
<https://doi.org/10.1016/j.atherosclerosis.2018.08.051> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Pap-smear and cervical cancer in Estonia : a population-based case-control study

Nõmm, Oskar; Veerus, Piret; Innos, Kaie European journal of public health 2021 / p. iii431 <https://doi.org/10.1093/eurpub/ckab165.246>

Patient access to electronic health records : differences across ten countries

Essen, Anna; Scandurra, Isabella; Gerrits, Reinie; Humphrey, Gayl; Johansen, Monika Alise; Kierkegaard, Patrick; Koskinen, Jani; Ross, Peeter Health policy and technology 2018 / p. 44–56 <https://doi.org/10.1016/j.hlpt.2017.11.003> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Patient participation in dialysis care - A qualitative study of patients' and health professionals' perspectives

Årestedt, Liselott; Martinsson, Caroline; Hjelm, Carina; Uhlin, Nils Fredrik Arne; Eldh, Ann Catrine Health expectations 2019 / p. 1285–1293 <https://doi.org/10.1111/hex.12966> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

PCSK9 Inhibitor causes a decrease in the level of oxidatively modified low-density lipoproteins in patients with coronary artery diseases

Lankin, Vadim Z.; Tikhaze, Alla K.; Viigimaa, Margus; Chazova, Irina Evgenievna Terapevticheskii Arkhiv 2018 / p. 27-30 <https://doi.org/10.26442/terarkh201890927-30> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

PCSK9 inhibitor causes a reduction in the level of oxidatively modified low-density lipoproteins in patients with atherosclerosis

Lankin, Vadim Z.; Tikhaze, Alla K.; Chazova, Irina; Viigimaa, Margus 7th Baltic Atherosclerosis Society Congress : [abstracts] 2018 / p. 38-39 http://www.ester.ee/record=b4819912*est

Pensionärid puhastage kodus veresooneid! Petturid meelitavad imeliste lubaduste abil kergeusklikelt raha välja

Maasikamäe, Sirje ohtuleht.ee 2023 „PENSIONÄRID, PUHASTAGE KODUS VERESOONEID!“ Petturid meelitavad imeliste lubaduste abil kergeusklikelt raha välja

PET and CSF amyloid-β status are differently predicted by patient features: Information from discordant cases

Reimand, Juhan; Wilde, Arno de; Teunissen, Charlotte E.; Zwan, Marissa Alzheimer's Research & Therapy 2019 / art. 100, 16 p. : ill <https://doi.org/10.1186/s13195-019-0561-5> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Phase transformations in porous materials studied by in situ solid-state NMR spectroscopy and in situ X-ray diffraction

Paula, Carolin; Wisser, Dorothea; Rangus, Mojca; Vanatalu, Kalju; Oss, Andres; Org, Mai-Liis; Samoson, Ago; Hartmann, M. The journal of physical chemistry C 2020 / p. 19136–19145 : ill <https://doi.org/10.1021/acs.jpcc.0c05921> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Pilot study for estimating physical fatigue based on heart rate variability and reaction time

Allik, Ardo; Pilt, Kristjan; Viigimäe, Moonika; Fridolin, Ivo XV Mediterranean Conference on Medical and Biological Engineering and Computing -MEDICON 2019 : proceedings of MEDICON 2019, September 26–28, 2019, Coimbra, Portugal 2020 / p. 193-200 https://doi.org/10.1007/978-3-030-31635-8_23 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

"Pingutage - aga ärge üle pingutage!"

Oll, Sulev Tervis Pluss 2022 https://www.ester.ee/record=b1453514*est Pingutage...

Plaan B-ga ei tohiks kauem viivitada

Samoson, Ago Postimees 2021 / Lk. 16 <https://dea.digar.ee/article/postimees/2021/04/28/14.9>

Point-of-care DOAC dipstick test for screening of DOAC in urine

Pikta, Marika; Örd, Lenna; Märk, Marit; Raidjuk, Leonid; Kostjuk, Jelena; Krause, Karit; Banyas, Valdas; Marandi, Toomas Clinical Chemistry and Laboratory Medicine (CCLM) 2021 / p. W036 <https://doi.org/10.1515/cclm-2021-5021>

Polügeenne riskiskoor ennustab südame isheemiatõve riski oluliselt varem kui traditsioonilised riskitegurid

Viigimaa, Margus Eesti Arst 2020 / lk. 323-324 http://www.ester.ee/record=b1072028*est

POS-648 medicines intake influences accuracy of the uremic retention molecules' optical monitoring in spent dialysate : the case of uremic toxin uric acid and paracetamol

Paats, Joosep; Adoberg, Annika; Arund, Jürgen; Fridolin, Ivo; Holmar, Jana; Leis, Liisi; Pilt, Kristjan; Tanner, Risto; Uhlin, Nils Fredrik Arne; Luman, Merike Kidney International Reports 2022 / p. S277-S278 : ill <https://doi.org/10.1016/j.ekir.2022.01.681>

Possible health effects on the human brain by various generations of mobile telecommunication: a review based estimation of 5G impact

Hinrikus, Hiie; Koppel, Tarmo; Lass, Jaanus; Roosipuu, Priit; Bachmann, Maie International Journal of Radiation Biology 2022 / p. 1210-1221 <https://doi.org/10.1080/09553002.2022.2026516> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Posterioorne kortikaalne atroofia – nägemishäirena avalduva varajase algusega Alzheimeri tõve haigusjuhu kirjeldus

Reimand, Juhan; Zopp, Mairi; Varus, Heivi; **Gross-Paju, Katrin** Eesti Arst 2019 / lk. 664-668 : ill

http://www.ester.ee/record=b1072028*est <http://eestiartst.ee/posterioorne-kortikaalne-atrofia-nagemishairena-avalduva-varajase-algusega-alzheimeri-tove-haigusjuhu-kirjeldus/>

Practice theoretical approach on the reasons why target group women refrain from taking breast cancer screening

Lubi, Kadi; Savicka, Vita; Koora, Marilyn; Nool, Irma; Tupits, Mare; Mets-Oja, Silja Patient education and counseling 2021 / p. 3053-3058 <https://doi.org/10.1016/j.pec.2021.03.028>

Preclinical evaluation of a semiautomated and rapid commercial electrophoresis assay for von Willebrand factor multimers

Pikta, Marika; Zemtsovskaja, Galina; Bautista, Hector; Nouadje, Georges; Szanto, Timea; **Viigimaa, Margus;** Bany, Valdas Journal of clinical laboratory analysis 2018 / e22416 : ill <https://doi.org/10.1002/jcla.22416> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Predicting psychiatric diseases using autoAI : a performance analysis based on health insurance billing data

Bertl, Markus; Ross, Peeter; Draheim, Dirk Database and Expert Systems Applications : 32nd International Conference, DEXA 2021, Virtual Event, September 27-30, 2021 : proceedings. Part I 2021 / p. 104-111 https://doi.org/10.1007/978-3-030-86472-9_9 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Preference-based patient participation for most, if not all : a cross-sectional study of patient participation amongst persons with end-stage kidney disease

Martinsson, Caroline; **Uhlen, Nils Fredrik Arne;** Wenemark, Marika; Eldh, Ann Catrine Health expectations 2021 / p. 1833-1841 <https://doi.org/10.1111/hex.13323> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Preparation of fibril nuclei of beta-amyloid peptides in reverse micelles

Lin, Yen-Ling; Cheng, Yu-Sheng; **Org, Mai-Liis; Oss, Andres; Samoson, Ago** Chemical communications 2018 / p. 10459-10462 : ill <https://doi.org/10.1039/C8CC05882B> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Professor Peeter Ross: suured muutused võtavad isegi väikses Eestis kümme aastat aega [Võrguväljaanne]

Ross, Peeter digi.geenius.ee 2022 "[Professor Peeter Ross: suured muutused võtavad isegi väikses Eestis kümme aastat aega](#)"

Professor Viigimaa: kui geenid on kehvad, tuleb eluviis veelgi tervislikumaks muuta

postimees.ee 2021 <https://leht.postimees.ee/7164433/professor-viigimaa-kui-geenid-on-kehvad-tuleb-eluviis-veelgi-tervislikumaks-muuta?ga=2.13857330.405993413.1619245446-904880201.1578765999>

Prospective research topics towards preserving electronic health records in decentralised content-addressable storage networks

Klementi, Toomas; Kankainen, Kristian Juha Ismo; Piho, Gunnar; Ross, Peeter HEDA 2022 : The International Health Data Workshop HEDA 2022 2022 / code 184051 https://eur-ws.org/Vol-3264/HEDA22_paper_7.pdf [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Protein NMR spectroscopy at 150 kHz magic-angle spinning continues to improve resolution and mass sensitivity

Schledorn, Maarten; Malär, Alexander A.; Torosyan, Anahit; **Oss, Andres; Org, Mai-Liis; Samoson, Ago** ChemBiochem : a European journal of chemical biology 2020 / p. 2540-2548 <https://doi.org/10.1002/cbic.202000341> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at Scopus](#)

Provision of community pharmacy services during the first wave of COVID-19 pandemic in Estonia – experiences and future implications

Sepp, Kristiina; **Lubi, Kadi;** Rass, Hedvig; Volmer, Daisy SHS Web of Conferences 2022 / art. 02005, 10 p <https://doi.org/10.1051/shsconf/202213102005>

Psühhosotsiaalsed ja eetilised väljakutsed tervisealases kriisisituatsioonis: eesliini tervishoiutöötajate hinnangud ja kogemused COVID-19-pandeemia esimese laine näitel

Lubi, Kadi; Simm, Kadri; Zameska, Jay; Lempu, Kaja; Eensalu-Lind, Angela Eesti Arst 2022 / lk. 214-223 : ill http://www.ester.ee/record=b1072028*est <https://eestiartst.ee/psuhhosotsiaalsed-ja-eetilised-valjakutsed-tervisealases-kriisisituatsioonis-eesliini-tervishoiutootajate-hinnangud-ja-kogemused-covid-19-pandeemia-esimese-laine-naitel/>

Psychosocial Factors and Personality Traits and the Prevalence of Arterial Hypertension Among 35- and 55-Year-Old Men and Women in Sweden and Estonia: a SWESTONIA Longitudinal Study. High Blood Pressure & Cardiovascular Prevention

Sammul, Sirje; Jensen-Urstad, Mats; Johansson, Jan; Lenhoff, Hanna; **Viigimaa, Margus** High Blood Pressure & Cardiovascular Prevention 2019 / p. 475-482 <https://doi.org/10.1007/s40292-019-00348-y> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Public health & healthcare in the move : opportunities and challenges in research, practice and policy : Tallinn 2020, October 28-30 : conference proceedings [Online resource]

2020 https://www.ester.ee/record=b5381769*est

Pulss on südame peegel. 1. osa

Ende, Üllar Kodutohter 2020 / lk.28-32 : ill http://www.ester.ee/record=b1072381*est

Põlevkivi ja gaas on ajutine, mitte jääv lahendus [Võrguväljaanne]

Joala, Kätlin parnu.postimees.ee 2022 [Põlevkivi ja gaas on ajutine, mitte jääv lahendus](#)

Päritud südame elujõu heaks

Ende, Üllar Kodutohter 2019 / lk. 44-47 : ill http://www.ester.ee/record=b1072381*est

Qualitative screening of DOAC-induced anticoagulation in emergency clinical situations : abstract

Pikta, Marika; Kütt, Marge; Schneider, Siim; Zolotarjova, V.; **Viigimaa, Margus**; Marandi, Toomas; Arjakse, J.; Banys, Valdas Clinical chemistry and laboratory medicine (CCLM) 2018 / eA303 <https://doi.org/10.1515/ccim-2018-1038>

A qualitative study of the challenges in rearranging community pharmacy service provision during the COVID-19 public health emergency : the prism of social practice theory

Lubi, Kadi; Sepp, Kristiina; Rass, Hedvig; Roostar, Kristiine; **Volmer, Daisy** Public Health in Practice 2021 / art. 100212 : ill <https://doi.org/10.1016/j.puhip.2021.100212> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Quantifying proton NMR coherent linewidth in proteins under fast MAS conditions : a second moment approach

Malär, Alexander A.; Smith-Penzel, Susanne; Camenisch, Gian-Marco; Wiegand, Thomas; **Samoson, Ago** Physical chemistry chemical physics 2019 / p. 18850-18865 : ill <https://doi.org/10.1039/c9cp03414e> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Rapid and sustained B-cell depletion with subcutaneous ofatumumab in relapsing multiple sclerosis : APLIOS, a randomized phase-2 study

Bar-Or, Amit; Wiendl, Heinz; Montalban, Xavier; Alvarez, Enrique; Davydovskaya, Maria; Delgado, Silvia R.; Evdoshenko, Evgeniy; Giedraitiene, Natasa; **Gross-Paju, Katrin**; Haldre, Sulev Multiple Sclerosis Journal 2022 / p. 849-1002 <https://doi.org/10.1177/13524585211044479> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Rapid socio-economic changes, psychosocial factors and prevalence of hypertension among men and women aged 55 years at baseline in Estonia: a 13-year follow-up study

Sammul, Sirje; **Viigimaa, Margus** Blood pressure 2018 / p. 351-357 <https://doi.org/10.1080/08037051.2018.1476054> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ravimata süda hävitab meeste voodirõõmud

Viigimaa, Margus Postimees 2021 / Lk. 16-17 : ill <https://dea.digar.ee/article/postimees/2021/04/21/15.2>

Reliability of electroencephalogram-based individual markers - case study

Uudeberg, Tuuli; Päeske, Laura; Hinrikus, Hiie; Lass, Jaanus; **Bachmann, Maie** 2020 42nd Annual International Conference of the IEEE Engineering in Medicine & Biology Society (EMBC) 2020 / p. 276 - 279 <https://doi.org/10.1109/EMBC44109.2020.9175274> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Removal estimation of uremic CVD marker phosphate in dialysis using spectrophoto- and fluorimetric signals

Holmar, Jana; Arund, Jürgen; Kalle, Sigrid; Lauri, Kai; Luman, Merike; Tanner, Risto; Tomson, Ruth; **Fridolin, Ivo** EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 358-361 : ill https://doi.org/10.1007/978-981-10-5122-7_90

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>

Removal of Urea, beta 2-Microglobulin, and Indoxyl Sulfate Assessed by Absorbance and Fluorescence in the Spent Dialysate During Hemodialysis

Lauri, Kai; Arund, Jürgen; **Holmar, Jana**; Tanner, Risto; Kalle, Sigrid; Luman, Merike; **Fridolin, Ivo** Asaio journal 2020 / p. 695-705 <https://doi.org/10.1097/MAT.0000000000001058> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Removal of vascular calcification inducer phosphate in different dialysis treatment modalities

Holmar, Jana; **Fridolin, Ivo**; **Luman, Merike** World Congress on Medical Physics and Biomedical Engineering 2018 : June 3-8, 2018, Prague, Czech Republic (Vol. 3) 2019 / p. 143-147 https://doi.org/10.1007/978-981-10-9023-3_26 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

A report on the survey. Attitudes of Estonian healthcare professionals to internet-delivered cognitive behavioural therapy

Sogomonjan, Melita; Kerikmäe, Tanel; Ööpik, Pille; **Ross, Peeter** Cogent psychology 2019 / art. 1637623, 12 p

Resting EEG functional connectivity and graph theoretical measures for discrimination of depression

Orgo, Laura; Bachmann, Maie; Kalev, Kaia; Järveldaid, Mari; **Raik, Jaan; Hinrikus, Hiie** 4th IEEE EMBS International Conference on Biomedical and Health Informatics, BHI 2017 : Orlando, Florida, USA, 16-19 February 2017 2017 / p. 389-392 : ill
<https://doi.org/10.1109/BHI.2017.7897287>

Retrospective analysis of clinical performance of an Estonian speech recognition system for radiology : effects of different acoustic and language models

Paats, Andrus; Alumäe, Tanel; Meister, Einar; Fridolin, Ivo Journal of digital imaging 2018 / p. 615–621 : ill
<https://doi.org/10.1007/s10278-018-0085-8> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Rickettsia spp. in rodent-attached ticks in Estonia and first evidence of spotted fever group Rickettsia species Candidatus Rickettsia uralica in Europe

Vikentjeva, Maria; Geller, Julia; Remm, Jaanus; Golovljova, Irina Parasites and vectors 2021 / art. 65., 9 p. : ill
<https://doi.org/10.1186/s13071-020-04564-7> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Rootsi terviseekspert: tervishoiuteenustele peaks ligi pääseda läbi riikliku patsiendiportaali

Soone, Hedvig mu.ee 2023 [Rootsi terviseekspert: tervishoiuteenustele peaks ligi pääseda läbi riikliku patsiendiportaali](#)

Rõhk ja süda südasuvel

Ende, Üllar Kodutohter 2019 / lk. 24-27 : fot http://www.ester.ee/record=b1072381*est

Sclerosis multiplex - korduvate ägenemistega haige käsitus ja järelused

Gross-Paju, Katrin Lege Artis : ajakiri Eesti arstidele 2023 / lk. 70-72 : fot https://www.ester.ee/record=b1575283*est
<https://www.med24.ee/ajakirjad/legeartis/aprill-2023/sclerosis-multiplex-korduvate-%C3%A4genemistega-haige-k%C3%A4sitlus-ja>

Sclerosis multiplex ja kodumonitoring

Gross-Paju, Katrin Eesti Arst 2022 / lk. 31-36 http://www.ester.ee/record=b1072028*est <https://ojs.utlib.ee/index.php/EA/article/view/18700>

Sclerosis multiplex'i tänapäevased ravivõimalused

Gross-Paju, Katrin Lege Artis : ajakiri Eesti arstidele 2021 / lk. 39-42 <https://www.med24.ee/ajakirjad/legeartis/august-2021/sclerosis-multiplexi-t%C3%A4nap%C3%A4evased-raviv%C3%B5imalused> https://www.ester.ee/record=b1575283*est

Screening of Nutraceuticals and Plant Extracts for Inhibition of Amyloid- β Fibrillation

Witter, Steffi; Samoson, Ago; Vilu, Raivo; Witter, Raiker Journal of Alzheimer's disease 2020 / p. 1003-1012 : ill
<https://doi.org/10.3233/JAD-190758> https://www.etis.ee/File/DownloadPublic/bf09dd82-f7d2-45eb-8e71-aac7816291c9?name=JAD_73_2020_1003.pdf&type=application%2Fpdf Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Second derivative photoplethysmographic signal analysis of differences between fingers in healthy subjects [Online resource]

Pilt, Kristjan; Silluta, Sandra; Palmar, Merlin; Karai, Deniss; Meigas, Kalju; Viigimaa, Margus BEC 2018 : 2018 16th Biennial Baltic Electronics Conference (BEC) : proceedings of the 16th Biennial Baltic Electronics Conference, October 8-10, 2018 2019 / 4 p.: ill <https://doi.org/10.1109/BEC.2018.8600985>

Selectively enhanced 1H-1H correlations in proton-detected solid-state NMR under ultrafast MAS conditions

Zhang, Zhengfeng; **Oss, Andres; Org, Mai-Liis; Samoson, Ago;** Li, Mingyue; Tan, Huan; Su, Yongchao; Yang, Jun The journal of physical chemistry letters 2020 / p. 8077–8083 : ill <https://doi.org/10.1021/acs.jpclett.0c02412> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Serum levels and removal by haemodialysis and haemodiafiltration of tryptophan-derived uremic toxins in ESKD patients

Paats, Joosep; Adoberg, Annika; **Arund, Jürgen; Fridolin, Ivo;** Leis, Liisi; **Luman, Merike; Pilt, Kristjan; Uhlin, Nils Fredrik Arne** International journal of molecular sciences 2020 / art. 1522, 19 p. : ill <https://doi.org/10.3390/ijms21041522> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Serum levels of miR-126 and miR-223 and outcomes in chronic kidney disease patients

Fourdinier, Ophélie; Schepers, Eva; Metzinger-Le Meuth, Valérie; Glorieux, Griet; Liabeuf, Sophie; Vanholder, Raymond; Brigant, Benjamin; Pletinck, Anneleen; **Fridolin, Ivo** Scientific reports 2019 / art. 447, 12 p. : ill <https://doi.org/10.1038/s41598-019-41101-8> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Sex-dependent expression levels of VAV1 and P2X7 in PBMC of Multiple Sclerosis patients

Rump, Airi; Ratas, Kristel; Lepasepp, Tuuli Katarina; Suurväli, Jaanus; **Smolander, Olli Pekka; Gross-Paju, Katrin;** Toomsoo, Toomas; Kanellopoulos, Jean M.; **Rüütel Boudinot, Sirje** Scandinavian journal of immunology 2023 / art. e13283, 15 p. : ill
<https://doi.org/10.1111/sji.13283>

Shielding static magnetic fields from Magnetic Resonance Imaging units by ferromagnetic material

Koppel, Tarmo; Ross, Peeter; Vilcane, Inese EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 743-746 : ill https://doi.org/10.1007/978-981-10-5122-7_186

Single channel EEG analysis for detection of depression

Bachmann, Maie; Lass, Jaanus; Hinrikus, Hiie Biomedical signal processing and control 2017 / p. 391-397 : ill <https://doi.org/10.1016/j.bspc.2016.09.010>

Sleep quality, fatigue, and health-related quality of life in patients on initial peritoneal dialysis and multiple modalities after two years : a prospective study

Yngman-Uhlin, Pia; Kjellsdotter, Anna; **Uhlin, Nils Fredrik Arne;** Edell-Gustafsson, Ulla Nephrology nursing journal 2019 / p. 615-649 <https://library.annanurse.org/anna/articles/2494/view>

Solid-State Electrolytes for Fluoride-ion Batteries = Tahked elektrolüüdid fluoriidioon akudele

Molaiyan, Palanivel 2020 <https://digikogu.taltech.ee/et/Item/17026f91-1ab4-4794-862b-a326f5d4c460>

Solid-state heteronuclear multiple-quantum spectroscopy under a magic-angle spinning frequency of 150 kHz

Yuan, Eric Chung-Yueh; Chen, Po-Wen; Huang, Shing-Jong; **Org, Mai-Liis; Samoson, Ago;** Chan, Jerry Chun Chung Journal of the Chinese Chemical Society 2022 / p. 1449-1461 <https://doi.org/10.1002/jccs.202200063> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Special Issue : Electromagnetic fields in biology and medicine

Hinrikus, Hiie; Karpowicz, Jolanta; Naarala, Jonne International journal of radiation biology 2018 / p. 873-876

<https://doi.org/10.1080/09553002.2018.1533359> <https://doi.org/10.1080/09553002.2018.1540815> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Special report on COVID-19 vaccination, Estonia

Titma, Tiina EAHL News Letter 2021 / p. 15-16 <https://eahl.eu/sites/default/files/01%20Issue%202021.pdf>

Spinning faster: protein NMR at MAS frequencies up to 126kHz

Penzel, Susanne; **Oss, Andres; Org, Mai-Liis; Samoson, Ago;** Böckmann, Anja; Ernst, Matthias; Meier, Beat H. Journal of biomolecular NMR 2019 / p. 19-29 <https://doi.org/10.1007/s10858-018-0219-9> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Spordikell annab märku vaimsest või füüsilisest väsimusest

Allik, Ardo Horisont 2021 / lk. 9 : fot https://www.ester.ee/record=b1072243*est

Stroke in COVID-19

Gross-Paju, Katrin; Kõrv, Janika; **Viigimaa, Margus** Cardiovascular Complications of COVID-19 : Acute and Long-Term Impacts 2022 / p. 217-241 https://doi.org/10.1007/978-3-031-15478-2_13

Stroke volume assessment by impedance cardiography : comparative analysis with transthoracic echocardiography

Silluta, Sandra; Pilt, Kristjan; Bischler, Elja; Kõöts, Kristina; Meigas, Kalju; Viigimaa, Margus EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 398-401 https://doi.org/10.1007/978-981-10-5122-7_100

Structure and electrochemical properties of Na₂±xV₃P₂O₁₃ (x = 0 and 1): a promising cathode material for sodium-ion batteries

Reddy, M. Anji; Euchner, Holger; **Witter, Raiker;** Clemens, Oliver Journal of materials chemistry A 2018 / p. 6947-6958 : ill <https://doi.org/10.1039/C8TA00588E> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Study of Cells in the SteadyIState Growth Space : chapter 9

Erm, Sten; Abner, Kristo; Seiman, Andrus; Adamberg, Kaarel; Vilu, Raivo Continuous biomanufacturing I innovative technologies and methods : innovative technologies and methods 2017 / p. 233-258 <https://doi.org/10.1002/9783527699902.ch9>

“Surm on ainus, mis hirmutab”: viirusnakkushaiguste ja nendega seotud vaktsineerimise tähenduse loomine gripi ja koroonaviiruse näitel

Lubi, Kadi; Metsoja, Eliisa; Eha, Kaie; Mets-Oja, Silja; Ruuben, Lilian Mäetagused : hüperajakiri 2021 / lk. 113-136 <https://doi.org/10.7592/MT2021.79.vaktsiin>

Surrogate data method requires end-matched segmentation of electroencephalographic signals to estimate non-linearity

Päeske, Laura; Bachmann, Maie; Põld, Toomas; Oliveira, Sara Pereira Mendes de; Lass, Jaanus; **Raik, Jaan; Hinrikus, Hiie** Frontiers in physiology 2018 / 1350 ; 9 p. : ill <https://doi.org/10.3389/FPHYS.2018.01350> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A survey on AI and decision support systems in psychiatry – Uncovering a dilemma

Bertl, Markus; Ross, Peeter; Draheim, Dirk Expert Systems with Applications 2022 / art. 117464, 14 p. : ill

<https://doi.org/10.1016/j.eswa.2022.117464> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sõrkjooks looduses sobib südame treenimiseks suurepäraselt

Viigimaa, Margus Terve Elu : ajaleht oma tervisest huvitatutele 2022 / Lk. 7 "Sõrkjooks looduses sobib südame treenimiseks suurepäraselt" https://www.ester.ee/record=b5476790*est

Süda vajab kaitset stressi ja külma mõjude eest

Vikat, Marilin Postimees 2020 / Lk. 5 : fot https://issuu.com/postimees/docs/terviseeri_151220 Süda vajab kaitset stressi ja külma mõjude eest

Südame kaitsjad ja rikkujad

Viigimaa, Margus Kodutohter 2019 / lk. 34-38 : ill http://www.ester.ee/record=b1072381*est

Südame tervis tuleb tasapisi

Riidas, Violetta; Viigimaa, Margus Äripäev 2019 / Terviseuudised, lk. 10

Südamearst : "Arsti juures käib Eesti mees endiselt siis, kui on viimases hädas."

Maasikmäe, Sirje; Viigimaa, Margus Õhtuleht 2019 / lk. 14-15

Südamearst : head geenid on laev, kapten oled sina ise

Viigimaa, Margus Äripäev 2018 / Terviseuudised, lk. 5 [Südamearst: head geenid on laev, kapten oled sina ise](#)

Südamearst Viigimaa šokolaadist, veinist ja värske õhu mürgitusest

Viigimaa, Margus tervis.postimees.ee 2019 / video [Südamearst Viigimaa šokolaadist, veinist ja värske õhu mürgitusest](#)

Südamearst: tromb on inimkonna kõige suurem vaenlane [Võrguväljaanne]

Viigimaa, Margus err.ee 2021 / video [Südamearst: tromb on inimkonna kõige suurem vaenlane](#)

Südamehaiguste ennetamine on jõukohane kõigile

Laanepere, Lilian; Viigimaa, Margus Postimees 2019 / Tervis, lk. 5 [Doktor Viigimaa avaldab, milline sümptom annab märku lähiajal ähvardavast südameinfarktist](#)

Südamehaiguste ohumärgid : kõrge vererõhk, kõrge kolesterool, valu rinnas [Võrguväljaanne]

Viigimaa, Margus Põhja-Eesti Regionaalhaigla. Südamekeskus 2019 / fot [Südamehaiguste ohumärgid: kõrge vererõhk, kõrge kolesterool, valu rinnas](#) <https://soundcloud.com/regionaalhaigla/tervisepooltund-episood-1-millised-on-sudamehaiguste-ohumargid>

Südamele kasuks ja kahjuks. 1. osa

Ende, Üllar Kodutohter 2023 / lk. 24-30 : fot http://www.ester.ee/record=b1072381*est

Südamele kasuks ja kahjuks. 2. osa

Ende, Üllar Kodutohter 2023 / lk. 30-33 : ill http://www.ester.ee/record=b1072381*est

Südamele kasuks ja kahjuks. 3. osa

Ende, Üllar Kodutohter 2023 / lk. 28-32 : fot http://www.ester.ee/record=b1072381*est

Südamele toeks ja kaitseks

Ende, Üllar Kodutohter 2024 / lk. 28-33 : ill. ; mai, lk. 22-26 : ill http://www.ester.ee/record=b1072381*est

Südamerohu tuleb võtta parasjagu

Rõuk, Paula; Viigimaa, Margus Postimees 2018 / lk. 20 [Südamerohu tuleb võtta parasjagu](#)

Südame-veresoonkonnahaiguseid aitab ennetada ja avastada eelkõige riskipõhine lähenemine

Viigimaa, Margus Lege Artis : ajakiri Eesti arstidele 2022 / lk. 17-19 : portr https://www.ester.ee/record=b1575283*est

Synthesis and characterization of Ca(1-x)SmxF(2+x) (0 ≤ x ≤ 0.15) solid electrolytes for fluoride-ion batteries

Molaiyan, Palanivel; Witter, Raiker Material design and processing communications 2021 / art. e226, 6 p. : ill

<https://doi.org/10.1002/mdp2.226> [Journal metrics at Scopus](#) [Article at Scopus](#)

Synthesis of fast fluoride-ion-conductive fluorite-type Ba1-xSbxF2+x (0.1 ≤ x ≤ 0.4) : a potential solid electrolyte for fluoride-ion batteries

Mohammad, Irshad; Chable, Johann; Witter, Raiker; Fichtner, Maximilian; Reddy, M. Anji ACS applied materials and interfaces ACS applied materials & interfaces 2018 / p. 17249–17256 : ill <https://doi.org/10.1021/acsami.8b04108> [Journal metrics at Scopus](#)

[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Synthesis of raffinose-derived potential prebiotics by bacterial levansucrase and their effects on composition and metabolism of fecal microbiota of normal - and overweight children

Visnapuu, Triinu; Ernits, Karin; **Adamberg, Signe; Jaagura, Madis**; Larionova, Anneli; Voor, Tiia; **Adamberg, Kaarel**; Alamäe, Tiina
Acta biochimica Polonica 4th Congress of Baltic Microbiologists : 10–12th September 2018, Gdańsk, Poland : book of abstracts
2018 / p. 7-11 http://www.actabp.pl/#Archiwum?./supl/1_2018.html http://www.actabp.pl/pdf/Supl1_18/SessionI.pdf

Systematic AI support for decision-making in the healthcare sector : obstacles and success factors

Bertl, Markus; Ross, Peeter; Draheim, Dirk Health policy and technology 2023 / art. 100748, 8 p. : ill
<https://doi.org/10.1016/j.hlpt.2023.100748>

Systematic AI support for psychiatry : a framework on how to implement decision support systems = Tehisintellekti süstemaatilise kasutamise psühhiaatrias : otsustustoe rakendamist toetav raamistik

Bertl, Markus 2023 <https://doi.org/10.23658/taltech.57/2023> <https://digikogu.taltech.ee/et/Item/a77022c7-b2af-46f9-ae83-62fe04f9bc72>
https://www.ester.ee/record=b5645221*est

A systematic literature review of AI-based digital decision support systems for post-traumatic stress disorder

Bertl, Markus; Metsallik, Janek; Ross, Peeter Frontiers in Psychiatry 2022 / art. 923613, 13 p. : ill
<https://doi.org/10.3389/fpsy.2022.923613> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Systematic literature review of methods for maintaining data integrity

Kask, Marten; Piho, Gunnar; Ross, Peeter Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021
International Workshops: DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. 259–268
https://doi.org/10.1007/978-3-030-87657-9_20 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

A systematic review of available removal techniques of protein bound toxins : a limited pursuit

Orth-Alampour, Setareh; Schmitz, Corinna; Jankowski, Joachim; **Holmar, Jana; Jankowski, Vera** Nephrology dialysis transplantation 2018 / p. i186 <http://dx.doi.org/10.1093/ndt/gfy104.FP447>

Tallinna haigla projektist loobumine on lühinägelik

Joala, Kätlin parnu.postimees.ee 2022 [Tallinna haigla projektist loobumine on lühinägelik](#)

TalTech Digital Health podcast

2020 <https://open.spotify.com/show/15BFGp0K9W8EAI3h60LEF6>
<https://podcasts.google.com/feed/aHR0cHM6Ly9mZWVkcyc5idXp6c3Byb3V0LmNvbS8xNDxMzEzLnJzcw==> <https://pca.st/juwqcju5>

TalTechi e-tervise õppekava tiime saadab kiirendiprogrammides edu

haridus.postimees.ee 2022 <https://haridus.postimees.ee/7555833/taltech-i-tervise-oppekava-tiime-saadab-kiirendiprogrammides-edu>

Tau pathology and relative cerebral blood flow are independently associated with cognition in Alzheimer's disease

Visser, Denise; Wolters, Emma E.; Verfaillie, Sander C.J.; Coomans, Emma M.; Timmers, Tessa; Tuncel, Hayel; **Reimand, Juhan**;
Boellaard, Ronald; Windhorst, Albert D.; Scheltens, Philip; Scheltens, Philip European journal of nuclear medicine and molecular imaging 2020 / p. 3165–3175 <https://doi.org/10.1007/s00259-020-04831-w>

Tau PET correlates with different Alzheimer's disease-related features compared to CSF and plasma p-tau biomarkers

Ossenkoppele, Rik; **Reimand, Juhan**; Smith, Ruben; Leuzy, Antoine; Strandberg, Olof; Palmqvist, Sebastian; Stomrud, Erik;
Zetterberg, Henrik EMBO Molecular Medicine 2021 / art. e14398 <https://doi.org/10.15252/emmm.202114398> [Journal metrics at Scopus](#)
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Teadlased: praegune 5G on sama ohtlik kui wifi. Tulevikus võib olla teisiti : Riigikogu sotsiaalkomisjon hakkab homme arutama juba teist rahvaalgatust, mis üritab tõrjuda 5G-d

Parksepp, Anette Eesti Päevaleht 2020 / Lk. 4-5 : ill https://www.ester.ee/record=b1072079*est

Teadlik toitumine säästab südant

Maasikamäe, Sirje Tervis : teemaleht : [ajalehe Õhtuleht lisa] 2023 <https://dea.digar.ee/article/oltervis/2023/12/06/23>

Teadusele raha juurde! Kellele siis ja mis otstarbeks?

Tanner, Risto Sirp 2019 / lk. 25-27 : fot https://www.ester.ee/record=b1072938*est <https://sirp.ee/s1-artiklid/c21-teadus/teadusele-raha-juurde-kellele-siis-ja-mis-otstarbeks/>

Teeme ära : mõõgad atradeks!

Samoson, Ago Sirp 2019 / lk. 33-34 : fot https://www.ester.ee/record=b1072938*est <https://www.sirp.ee/s1-artiklid/c21-teadus/teeme-ara-moogad-atradeks/>

Teenetemärgi saanud Peeter Ross: peame õppima üksteisega koostööd tegema

novaator.err.ee 2024 [Teenetemärgi saanud Peeter Ross: peame õppima üksteisega koostööd tegema](#)

Tehnikaülikoolis uuriti nutikellade parendamist

Imeline Teadus 2023 / lk. 19 : fot https://www.ester.ee/record=b2747925*est

Tehnoloogia ja koroonapandeemia

Ross, Peeter Mente et Manu 2021 / lk. 18-19 : portr https://www.ester.ee/record=b1242496*est

Teismelise kasvuspurt võib südame tervisele põntsu panna

Vikat, Marilin; Viigimaa, Margus Postimees 2019 / Tervis, Lk. 2 [Teismelise kiire kasvuspurt võib tema südame tervisele põntsu panna](#)

Telemeditsiinilised lahendused kardioloogiliste haiguste korral

Rosenbaum, Oliver; Viigimaa, Margus Eesti Arst 2019 / lk. 455-460 http://www.ester.ee/record=b1072028*est
<http://eestiart.ee/telemeditsiinilised-lahendused-kardioloogiliste-haiguste-korral/>

Temporal stability and correlation of EEG markers and depression questionnaires scores in healthy people

Pöld, Toomas; Päeske, Laura; Hinrikus, Hiie; Lass, Jaanus; Bachmann, Maie Scientific reports 2023 / art. 21996
<https://doi.org/10.1038/s41598-023-49237-4>

Ten years of the e-Health system in Estonia

Metsallik, Janek; Ross, Peeter; Draheim, Dirk; Piho, Gunnar Proceedings of the 3rd International Workshop on (Meta)Modelling for Healthcare Systems : Bergen, Norway, June 13th, 2018 2018 / p. 6-15 : ill <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063545781&partnerID=40&md5=f41245c5435512866e6bcbaf5a03ba85> <http://ceur-ws.org/Vol-2336/> [Conference Proceedings at Scopus Article at Scopus](#)

Terve südame raamat

Viigimaa, Margus; Tänavsuu, Toivo 2022

Terviseinformaatika : mõistesüsteem tervishoiu ja arstiabi järjepidevuse toetamiseks = Health informatics : system of concepts to support continuity of care (ISO 13940:2015)

2023 https://www.ester.ee/record=b5549035*est

Tervisepooltund episood 9 : Südame rütmihäired [Võrguväljaanne]

Viigimaa, Margus Tervisepooltund 2019 / podcast <https://soundcloud.com/regionaalhaigla/tervisepooltund-episood-9-sudame-rutmihaired>

Testing Mg as an anode against BiF 3 and SnF 2 cathodes for room temperature rechargeable fluoride ion batteries

Mohammad, Irshad; Witter, Raiker Materials Letters 2019 / p. 159 - 162 <https://doi.org/10.1016/j.matlet.2019.02.052> [Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS](#)

Testing strategy for laboratory monitoring of Hemophilia A patients treated with Emicizumab

Pikta, Marika; Saks, Kadri; Ross, Mariken; Bany, Valdas Clinica chimica acta 2022 / p. S186-S186
<https://doi.org/10.1016/j.cca.2022.04.750>

Testing the applicability of digital decision support on a nationwide EHR

Metsallik, Janek; Ross, Peeter Digital Economy. Emerging Technologies and Business Innovation : 6th International Conference on Digital Economy, ICDEc 2021, Tallinn, Estonia, July 15–17, 2021 : proceedings 2021 / p. 134–146 https://doi.org/10.1007/978-3-030-92909-1_9 [Conference Proceedings at Scopus Article at Scopus](#)

The Association of pulse wave velocity with blood pressure and biochemical cardiovascular risk markers in young Tallinn adults

Zemtsovskaja, Galina; Pilt, Kristjan; Albina, Jelena; Meigas, Kalju; Viigimaa, Margus Atherosclerosis 2019 / p. e167-e168
<https://doi.org/10.1016/j.atherosclerosis.2019.06.506>

The birth prevalence of spinal muscular atrophy: a population specific approach in Estonia

Sarv, Siiri; Kahre, Tiina; Vaidla, Eve; Pajusalu, Sander; Muru, Kai; Pöder, Haide; Gross-Paju, Katrin; Ütt, Sandra; Žordania, Riina; Talvik, Inga Frontiers in genetics 2021 / art. 796862 <https://doi.org/10.3389/fgene.2021.796862> [Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS](#)

The composition and metabolism of faecal microbiota is specifically modulated by different dietary polysaccharides and mucin : an isothermal microcalorimetry study

Adamberg, Kaarel; Kolk, Kaia; Jaagura, Madis; Vilu, Raivo; Adamberg, Signe Beneficial microbes 2018 / p. 21-34 : ill
<https://doi.org/10.3920/BM2016.0198> [Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS](#)

The corona-virus disease 2019 pandemic compromised routine care for hypertension : a survey conducted among excellence centers of the European Society of Hypertension

Weber, T; Januszewicz, A; Rosei, E; Tsioufis, K; Okorie, M; Viigimaa, Margus Journal of hypertension 2021 / p. 190-195
<https://doi.org/10.1097/HJH.0000000000002703>

The effect of surface charge and pH on the physiological behaviour of cobalt, copper, manganese, antimony, zinc and titanium oxide nanoparticles in vitro

Titma, Tiina Toxicology in vitro 2018 / p. 11-21 : ill <https://doi.org/10.1016/j.tiv.2018.02.010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The EU directive on OSAS and driving license : the Estonian approach

Sõõru, Erve 17th Nordic Sleep Conference jointly organized with the Congress of the Estonian Sleep Medicine Association : 24-26 May, 2017 Tallinn, Estonia 2017 / p. 26 http://www.ester.ee/record=b4685367*est

The IgG-degrading enzyme of Streptococcus pyogenes causes rapid clearance of anti-glomerular basement membrane antibodies in patients with refractory anti-glomerular basement membrane disease

Soveri, Inga; Molne, Johan; **Uhlin, Nils Fredrik Arne**; Nilsson, Thomas; Kjellman, Christian; Sonesson, Elisabeth; Segelmark, Marten Kidney International 2019 / p. 1234-1238 <https://doi.org/10.1016/j.kint.2019.06.019> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The impact of marathons on the recovery of heart rate and blood pressure in non-professional male marathoners' (≥45 Years)

Parm, Ülle; Tamm, Anna-Liisa; Laugamets, Andras; **Viigimaa, Margus** Medicina 2021 / art. 1346, 13 p. : ill <https://doi.org/10.3390/medicina57121346> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The impact of sociodemographic factors on the utilization of radiation therapy in breast cancer patients in Estonia: a register-based study

Shahrabi Farahani, Fereshteh; Paapsi, Keiu; Innos, Kaire International journal for equity in health 2021 / art. 152, 11 p <https://doi.org/10.1186/s12939-021-01497-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The metabolic pattern could be used for early detection of stable ischemic heart disease and hypertensive heart disease

Titma, Tiina; Günther, Ulrich L.; Ludwig, Christian; **Pikta, Marika**; **Zemtsovskaja, Galina**; **Viigimaa, Margus**; **Samoson, Ago** Revue d'épidemiologie et de sante publique 2018 / p. S328 <https://doi.org/10.1016/j.respe.2018.05.243>

The metabolic pattern could be useful for better understanding of the etiology of cardiovascular diseases

Titma, Tiina; **Shin, Min-Ji**; Ludwig, Christian; Günther, Ulrich L.; **Pikta, Marika**; **Zemtsovskaja, Galina**; **Viigimaa, Margus**; **Tanner, Risto** 1st Nordic Metabolomics Conference, 26–28 August 2018 Örebro, Sweden : abstract book 2018 / p. 92-93 https://www.oru.se/contentassets/8ce68e72859b49ad9a8bcb96acd612f6/program_abstract-book_2018.pdf

The metabolic profile of ischemic heart disease patients with or without previous MI by serum 1H NMR is similar

Titma, Tiina; Günther, Ulrich L.; Ludwig, Christian; **Pikta, Marika**; **Zemtsovskaja, Galina**; **Shin, Min-Ji**; **Viigimaa, Margus**; **Tanner, Risto**; **Samoson, Ago** 7th Baltic Atherosclerosis Society Congress : [abstracts] 2018 / p. 47-48 http://www.ester.ee/record=b4819912*est

The metabolic profile of ischemic heart disease by serum 1H NMR

Shin, Min-Ji; **Titma, Tiina**; Ludwig, Christian; Günther, Ulrich L.; **Pikta, Marika**; **Zemtsovskaja, Galina**; **Viigimaa, Margus**; **Tanner, Risto**; **Samoson, Ago** 2017 Annual Meeting : abstract supplement : late-breaking abstract submissions : 2017, Baltimore 2017 / p. 154 <https://www.toxicology.org/pubs/docs/Tox/2017ToxSup.pdf>

The metabolic profile of stable ischemic heart disease by serum 1H NMR

Titma, Tiina; **Shin, Min-Ji**; Ludwig, Christian; Günther, Ulrich L.; **Pikta, Marika**; **Zemtsovskaja, Galina**; **Viigimaa, Margus**; **Tanner, Risto**; **Samoson, Ago** Applied magnetic resonance 2019 / p. 527–539 : ill <https://doi.org/10.1007/s00723-018-1084-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The role of calcium and phosphate in medial vascular calcification

Holmar, Jana; Jankowski, Joachim; Alampour-Rajabi, Setareh International journal of artificial organs 2019 / p. 386–474 <https://doi.org/10.1177/0391398819860985>

The role of red yeast rice (RYR) supplementation in plasma cholesterol control : a review and expert opinion

Banach, Maciej; Bruckert, Eric; Descamps, Olivier S.; **Viigimaa, Margus** Atherosclerosis supplements 2019 / p. e1–e8 : ill <https://doi.org/10.1016/j.atherosclerosissup.2019.08.023>

Threshold of radiofrequency electromagnetic field effect on human brain

Hinrikus, Hiie; **Lass, Jaanus**; **Bachmann, Maie** International journal of radiation biology 2021 / p. 1505-1515 : ill <https://doi.org/10.1080/09553002.2021.1969055> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Time-averaged concentration estimation of uraemic toxins with different removal kinetics: a novel approach based on intradialytic spent dialysate measurements

Paats, Joosep; **Adoberg, Annika**; **Arund, Jürgen**; Dhondt, Annemieke; Fernström, Anders; Glorieux, Griet; **Fridolin, Ivo**; **Holmar, Jana**; **Luman, Merike**; Pilt, Kristjan Clinical Kidney Journal 2023 / p. 735-744 : ill <https://doi.org/10.1093/ckj/sfac273> <https://academic.oup.com/ckj/article/16/4/735/6948331>

Training curriculum for nuclear medicine physicians

2019 <https://www-pub.iaea.org/MTCD/Publications/PDF/TE-1883web.pdf>

Translation and cultural adaptation of IPOS (integrated palliative care outcome scale) in Estonia

Laisaar, Merli; Hallik, Riina; Sillaste, Pille; Ragon, Ulvi; Pärn, Mari-Leen; Suija, Kaiu Journal of Patient-reported Outcomes 2021 / art. 15 <https://doi.org/10.1186/s41687-021-00288-z> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Treatment with paracetamol can interfere with the intradialytic optical estimation in spent dialysate of uric acid but not of indoxyl sulfate

Adoberg, Annika; **Paats, Joosep; Arund, Jürgen;** Dhondt, Annemieke; **Fridolin, Ivo;** Glorieux, Griet; **Holmar, Jana;** Lauri, Kai; Leis, Liisi; **Luman, Merike; Pilt, Kristjan; Uhlin, Nils Fredrik Arne; Tanner, Risto** Toxins 2022 / art. 610 <https://doi.org/10.3390/toxins14090610> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Trombitõrjujad trombivalvel

Ende, Üllar Kodutohter 2020 / lk. 28-31 : ill http://www.ester.ee/record=b1072381*est

Tuulikud, tuhnurid ja radarid

Samoson, Ago Sirp 2019 / lk. 34 : fot https://www.ester.ee/record=b1072938*est <https://www.sirp.ee/s1-artiklid/c21-teadus/tuulikud-tuhnurid-ja-radarid/>

2022: The year in cardiovascular disease - the year of upfront lipid lowering combination therapy

Banach, Maciej; Reiner, Zeljko; Cicero, Arrigo F.G.; Sabouret, Pierre; **Viigimaa, Margus;** Sahebkar, Amirhossein; Postadzhiyan, Arman; Gaita, Dan; Pella, Daniel; Penson, Peter E. Archives of Medical Science 2022 / p. 1429-1434 : ill <https://doi.org/10.5114/aoms/156147> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

2022 follow-up : impact of the COVID-19 pandemic on nuclear medicine departments in Europe

Graham, Richard; Moreira, Ana Paula; Glaudemans, Andor W.J.M.; Jensen, Lars Thorbjørn; Mihailovic, Jasna; **Nazarenko, Sergei;** Ozcan, Zehra; Piciu, Doina; Wadsak, Wolfgang; Kunikowska, Jolanta European journal of nuclear medicine and molecular imaging 2022 / 7 p. : ill <https://doi.org/10.1007/s00259-022-05881-y> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Täiskasvanute kõrgvererõhktõve käsitlus esmatasandil : Eesti ravijuhend RJ-/I.2-2019 [Võrguteavik]

2019 https://www.ester.ee/record=b5288532*est <https://ravijuhend.ee/tervishoiuvarav/juhendid/134/taiskasvanute-korgvererohktove-kasitlus-esmatasandil#cd43ba3b>

Täiskasvanute unehäirete esmane diagnostika

Sõõru, Erve Eesti Arst 2019 / lk. 375–376 : ill <https://doi.org/10.1515/ea.v0i0.15412> https://www.ester.ee/record=b1072028*est

Tänavu pürgib neljale akadeemikukohale 20 kandidaati [Võrguväljaanne]

novaator.err.ee 2021 / fot [Tänavu pürgib neljale akadeemikukohale 20 kandidaati](https://www.ester.ee/record=b1072028*est)

Töötervishoiu õe vastuvõtu tegevusjuhendi koostamine

Raudseping, Serli; Tulva, Taimi; **Lubi, Kadi** Teaduselt praktikale: arenguteid terviseteaduses : Magistrite teadusartiklite kogumik nr 1 2021 / p. 150-173 https://www.ester.ee/record=b5485377*est

Understanding physical mechanism of low-level microwave radiation effect

Hinrikus, Hiie; Bachmann, Maie; Lass, Jaanus International journal of radiation biology 2018 / p. 877–882 : ill <https://doi.org/10.1080/09553002.2018.1478158> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Uni ja sportlik võimekus

Sõõru, Erve Lege Artis : ajakiri Eesti arstidele 2020 / lk. 27-31 : ill https://www.ester.ee/record=b1575283*est

Update of the position paper on arterial hypertension and erectile dysfunction

Viigimaa, Margus; Vlachopoulos, Charalambos; Doumas, Michael; Wolf, Jacek; Imprialos, Konstantinos; Terentes-Printzios, Dimitrios; Ioakeimidis, Nikolaos; Kotsar, Andres; **Kiitam, Urmo** Journal of hypertension 2020 / p. 1220-1234 <https://doi.org/10.1097/HJH.0000000000002382> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Urea- and creatinine-based parameters in the optical monitoring of dialysis : the case of lean body mass and urea rebound assessment = Uurea ja kreatiniiniil põhinevad parameetrid neeruasendusravi optilises monitooringus : patsiendi lihasmassi ja uurea tagasilöögi efekti hindamine

Tomson, Ruth 2017 <https://digi.lib.ttu.ee/i/?7744>

Uremic toxins affecting cardiovascular calcification: a systematic review

Holmar, Jana; Puente-Secades, Sofia De la; Floege, Jürgen; Noels, Heidi; Jankowski, Joachim; Orth-Alampour, Setareh Cells 2020 / art. 2428, 22 p <https://doi.org/10.3390/cells9112428>

Usages of the ContSys Standard : a position paper

Kankainen, Kristian Juha Ismo Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021 International Workshops : DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. 314–324
https://doi.org/10.1007/978-3-030-87657-9_24 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Use of and experiences with online access to electronic health records for parents, children, and adolescents : protocol for a scoping review

Hagström, Josefin; Blease, Charlotte; **Haage, Barbara**; Scandurra, Isabella; **Hansson, Scharlett**; Hägglund, Maria JMIR Research Protocols 2022 / art. e36158 <https://doi.org/10.2196/36158> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Using SNOMED CT as a semantic model for controlled natural language guided capture of clinical data

Kankainen, Kristian Juha Ismo; **Klementi, Toomas**; **Piho, Gunnar**; **Ross, Peeter** HEDA 2022 : Proceedings of the International Health Data Workshop, co-located with 10th International Conference on Petrinets, Petri Nets 2022 2022 / 13 p. https://ceur-ws.org/Vol-3264/HEDA22_paper_9.pdf [Conference proceedings at Scopus](#) [Article at Scopus](#)

Uued võimalused neuroloogiliste haiguste bioloogiliseks raviks

Gross-Paju, Katrin Lege Artis : ajakiri Eesti arstidele 2021 / lk. 85-87 https://www.ester.ee/record=b1575283*est
<https://www.med24.ee/ajakirjad/legeartis/mai-2021/uued-v%C3%B5imalused-neuroloogiliste-haiguste-bioloogiliseks-raviks>

UUS MUST SURM: kui liiga palju istuda, tekivad veres sellised ohtlikud muudatused

Maasikamäe, Sirje ohtuleht.ee 2023

Uut südamehaiguste ennetamises diabeetikutel Euroopa Kardioloogide Seltsi 2023. aasta ravijuhendis

Viigimaa, Margus Eesti Arst 2023 / lk. 552-556 : ill http://www.ester.ee/record=b1072028*est
<https://ojs.utlib.ee/index.php/EA/article/view/23149/version/16917/17586>

Vahemeremaade elustiil - südametervise kullastandard

Viigimaa, Margus Tervisemeeter 2021 / Lk. 8 https://www.ester.ee/record=b5295006*est

Vahemeremaade elustiil - südametervise kullastandard

Viigimaa, Margus iPharma 2021 / Lk. 9

Validation of mobile-based funduscope for diabetic retinopathy screening in Estonia

Krieger, Birgit; **Hallik, Riina**; Kala, Kristina; Ülper, Karina; Polonski, Margarita European journal of ophthalmology 2022 / p. 508-513 : ill <https://doi.org/10.1177/1120672120972027> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Wearable m-assessment system for neurological disease patients

Kuusik, Alar; **Alam, Muhammad Mahtab**; **Kask, Triin**; **Gross-Paju, Katrin** Proceedings : IEEE 4th World Forum on Internet of Things 2018 / p. 201-206 : ill <https://doi.org/10.1109/WF-IoT.2018.8355165>

Vererõhk kui lihtsasti jälgitav tervisenäitaja

Jooksja : sinu vastupidavusalaade ajakiri 2022 / lk. 96-97 : fot https://www.ester.ee/record=b2488776*est

Vererõhk taltsaks tabletita. 1.-2. osa

Ende, Üllar Kodutohter 2021 / lk. 26-29 : fot; aug., lk. 34-36 : fot http://www.ester.ee/record=b1072381*est <https://kodus.ee/artikkel/vererohk-taltsaks-tabletita>

Vererõhk timmides parajaks

Ende, Üllar Kodutohter 2019 / lk. 24-28 : ill http://www.ester.ee/record=b1072381*est

Vererõhk valge kitliga ja ilma

Ende, Üllar Kodutohter 2019 / lk. 30-33 : fot http://www.ester.ee/record=b1072381*est

Why is amyloid-β PET requested after performing CSF biomarkers?

Reimand, Juhan; Groot, Colin; Teunissen, Charlotte E.; Windhorst, Albert D.; Boellaard, Ronald; Barkhof, Frederike; Nazarenko, Sergei; van der Flier, Wiesje M.; Scheltens, Philip; Ossenkoppele, Rik; Bouwman, Femke Journal of Alzheimer's disease 2020 / p. 559-569 <https://doi.org/10.3233/JAD-190836> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Views, use, and experiences of web-based access to pediatric electronic health records for children, adolescents, and parents : scoping review

Hagström, Josefin; Blease, Charlotte; **Haage, Barbara**; Scandurra, Isabella; **Hansson, Scharlett**; Hägglund, Maria Journal of Medical Internet Research 2022 / art. e40328 <https://doi.org/10.2196/40328> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Viigimaa : näen Eestis mehes huvi oma südant hoida!

Heinsalu, Kadi; **Viigimaa, Margus** Äripäev 2019 / Terviseuudised, lk. 12-13

Viigimaa: teadusega tegelemine annab kriitilise maailmavaate [Võrguväljaanne]

Viigimaa, Margus mu.ee 2021 "[Viigimaa: teadusega tegelemine annab kriitilise maailmavaate](#)"

Visioon: Tuleviku patsiendiportaal is olgu tervisekalkulaator [Võrguväljaanne]

Ross, Peeter Meditsiiniuudised 2022 "[Visioon: Tuleviku patsiendiportaal is olgu tervisekalkulaator](#) "

Visual assessment of [18F]flutemetamol PET images can detect early amyloid pathology and grade its extent

Collij, Lyduine E.; Salvado, Gemma; Shekari, Mahnaz; Lopes Alves, Isadora; **Reimand, Juhan**; Wink, Alle Meije; Zwan, Marissa; Ninerola-Baizan, Aida; Perissinotti, Andres; Scheltens, Philip European journal of nuclear medicine and molecular imaging 2021 / p. 2169–2182 <https://doi.org/10.1007/s00259-020-05174-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Von Willebrand factor multimeric assay in acquired von Willebrand disease diagnosis : a report of experience from North Estonia Medical Centre

Pikta, Marika; Banyas, Valdas; Szanto, Timea; Joutsu-Korhonen, Lotta; Vaide, Ines; Varik, Mirja; Lehtinen, Anna-Elina; Giangrande, Paul; Laane, Edward Journal of laboratory physicians 2021 / p. 195-201 <https://doi.org/10.1055/s-0041-1730818>

Võttesõnaks on ravisõostumus : [vererõhust]

Riidas, Violetta; **Viigimaa, Margus** Äripäev 2019 / Terviseuudised, lk. 14-15

Õpetajate teadlikkus ja roll koolikiusamise vähendamisel ühe Harjumaa kooli näitel

Vaabel, Merit; **Lubi, Kadi** Urida on lihtne?! : artiklid lõputööde põhjal. 3 2022 / lk. 216–232 https://www.ester.ee/record=b4658280*est

Äärelinnas elava joogainstruktori tervis on hea

Reimann, Andres novaator.err.ee 2023 [Äärelinnas elava joogainstruktori tervis on hea](#) [Südamearst hoiatab: istumine on uus must surm](#)

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