

**A light measuring system for forest research**

Palva, L.; Siivola, E.; Salminen, R.; Kontra, Veli Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 75-81 : ill

**A new method for tempering stress measurement in glass panels**

Aben, Hillar; Anton, Johan; Paemurru, Mart; Õis, Marella Estonian journal of engineering 2013 / p. 292-297 : ill

**Aasta arendustööd 2022**

Mente et Manu 2023 / lk. 26-27 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

**Accuracy problems of test equipment modules**

Raba, Karl OST-03 Symposium on Machine Design 2003 / p. 269-276 : ill

**Accurate measurements of electrical conductivity of metals in the range from 2 MS/m to 14 MS/m**

Parker, Martin; Pokatilov, Andrei; Raba, Karl; Kübarsepp, Toomas Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 2 2012 / p. 700-704 : ill

**Adaptastat - a new method for optimising of bacterial growth conditions in continuous culture : interactive substrate limitation based on dissolved oxygen measurement**

Tomson, Katrin; Barber, Jill; Vanatalu, Kalju Journal of microbiological methods 2006 / 3, p. 380-390 : ill  
<https://pubmed.ncbi.nlm.nih.gov/15992952/>

**Adaptive frequency control in the phase synchronization measurement system**

Min, Mart; Rüstern, Ennu; Ronk, Ants; Sillamaa, Hanno Preprints 11th IFAC World Congress "Automatic Control in the Service of Mankind" : Tallinn, Estonia, USSR, August 13-17, 1990. Vol. 4 1990 / p. 161-167

**Aerogravimõõtmised ja geoidi arvutustööd Taiwanis**

Ellmann, Artu Geodeet 2006 / lk. 23-27 : ill

**Ago Samoson: riiki peaks pidevalt kraadima [Võrguväljaanne]**

Samoson, Ago postimees.ee 2021 ["Ago Samoson: riiki peaks pidevalt kraadima"](https://postimees.ee/2021/05/27/ago-samoson-riiki-peak-pidevalt-kraadima)

**Air leakage of concrete floor and foundation junctions**

Alev, Üllar; Antsov, Peeter; Kalamees, Targo Energy procedia 2015 / p. 2046-2051 : ill <http://dx.doi.org/10.1016/j.egypro.2015.11.217>

**Airborne laser scanning determination of sea surface heights [Electronic resource]**

Ellmann, Artu; Julge, Kalev; Gruno, Anti; Liibusk, Aive 26th IUGG General Assembly 2015 : Prague, Czech Republic, Prague Congress Centre, June 22-July 02, 2015 2015 / [1] p

**Air-core inductive current sensor for fast transients measurements in distribution networks**

Kütt, Lauri; Järvik, Jaan; Kilter, Jako; Shafiq, Muhammad; Lehtonen, Matti PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 249-252 : ill  
[https://www.researchgate.net/publication/261507011\\_Air-core\\_inductive\\_current\\_sensor\\_for\\_fast\\_transients\\_measurements\\_in\\_distribution\\_networks](https://www.researchgate.net/publication/261507011_Air-core_inductive_current_sensor_for_fast_transients_measurements_in_distribution_networks)

**Akustiliste lainete mõõtmine aitab määrata materjali omadusi : [Euroopa Teadusfondi programmist, 2001-2004 osales selles TTÜ Küberneetika Instituudi Mittelineaarsete protsesside analüüsi keskuse tööruhm]**

Ravasoo, Arvi Eesti Teadusfondi Aastaraamat 2004 2005 / lk. 24 : ill

**Alternatives of measurement of electrical bioimpedance of the body with the aim to determine the cardiac and respiratory activity**

Metshein, Margus BEC 2014 : 2014 14th Biennial Baltic Electronics Conference : proceedings of the 14th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 6-8, 2014, Tallinn, Estonia 2014 / p. 197-200 : ill

**AMS'04 : proceedings : 10th IMEKO TC7 International Symposium on Advances of Measurement Science, June 30-July 2, 2004, Saint-Petersburg, Russia. Volume 2**

2004 [https://www.ester.ee/record=b4575026\\*est](https://www.ester.ee/record=b4575026*est)

**An alternative approach to measure quantity and smoothness of the human limb motions**

Nõmm, Sven; Toomela, Aaro Estonian journal of engineering 2013 / p. 298-308 : ill

**Analysis of harmonic current stability and summation of LED lamps**

Jarkovoi, Marek; Iqbal, Muhammad Naveed; Kütt, Lauri 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärda, Estonia, June 12-15, 2019 : proceedings 2019 / 8 p. : ill <https://doi.org/10.1109/PQ.2019.8818237>

**The analysis of indoor hygrothermal loads based on measurements in multi-storey wooden apartment buildings**  
**Kalamees, Targo; Arumägi, Endrik; Thalfeldt, Martin; Ilomets, Simo; Klõšeiko, Paul; Alev, Üllar** Proceedings of the 5th International Building Physics Conference (IBPC) : Kyoto, Japan, May 28-31, 2012 2012 / p. 225-232 : ill

**Analysis of the applicability of PMU measurements for power quality assessment**

**Löper, Mari; Trummal, Tarmo; Kilter, Jako** 2018 IEEE PES Innovative Smart Grid Technologies Conference Europe (ISGT-Europe), Sarajevo, Bosnia and Herzegovina, October 21-25, 2018 : proceedings 2018 / 6 p  
<https://doi.org/10.1109/ISGTEurope.2018.8571618>

**Analysis of water removal parameters in mining sites**

**Robam, Karin; Valgma, Ingo** 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 119-124 : ill

**Andmete- ja andmesidekvaliteedi suurendamine faasimõõteseadmete (PMU) lisamisega Eesti ülekandevõrgu alajaamadesse**

**Kilter, Jako; Leinakse, Madis** 2022

**Applicability of SAR-based wave retrieval for wind-wave interaction analysis in the fetch-limited Baltic**

**Rikka, Sander; Uiboupin, Rivo; Alari, Victor** International journal of remote sensing 2017 / p. 906-922 : ill  
<https://doi.org/10.1080/01431161.2016.1271472>

**Application of multidimensional laser measurement for Lamb wave testing**

**Ratassepp, Madis** Measuring by light 2014, a topical workshop on "Quality Control, Condition Monitoring and Predictive Maintenance Using Optical Measurement Techniques" 2014

**Applications of marine scatterometer winds and quality aspects of their assimilation into numerical weather prediction model HIRLAM = Skatteromeetri meretuulte rakendused ja kvaliteethinnang nende assimileerimisele numbrilise prognoosi mudelisse HIRLAM**

**Služenikina, Jekaterina** 2016 <https://digi.lib.ttu.ee/i/?5158> [https://www.ester.ee/record=b4570254\\*est](https://www.ester.ee/record=b4570254*est)

**Applying probabilistic models for missing data prediction in network industries performance systems [Electronic resource]**

**Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott** Annals of DAAAM International for 2014 & Collection of Working Papers for 25th DAAAM International Symposium 2014 / p. 1-6. [CD-ROM]

**Asfaltsegud. Kuuma asfaltsegu katsemeetodid**

**Mespak, Vello** 2009 [https://www.ester.ee/record=b2536972\\*est](https://www.ester.ee/record=b2536972*est)

**Asfaltsegude ja -katete katsemeetodid. Proovikehade mõõtmete määramine = Determination of the dimensions of specimen**

2000 [https://www.ester.ee/record=b1433630\\*est](https://www.ester.ee/record=b1433630*est)

**Asfaltsegude ja -katete katsemeetodid. Sideaine sisalduse määramine = Determination of binder content**

2000 [https://www.ester.ee/record=b1433625\\*est](https://www.ester.ee/record=b1433625*est)

**Asfaltsegude ja -katete katsemeetodid. Terakoostise määramine**

2000 [https://www.ester.ee/record=b1433595\\*est](https://www.ester.ee/record=b1433595*est)

**ASIC for bioimpedance measurement**

**Kuhlberg, Aivo** Ringhääling '99 : VI Rahvusvahelise Telekommunikatsioonipäeva konverentsi ettekannete materjalid 1999 / lk. 84-89: ill

**Assessing near-bottom velocity field using an experimental particle image velocimeter**

**Buschmann, Fred; Erm, Ants; Listak, Madis** The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 317 [https://www.io-warnemuende.de/tl\\_files/conference/bssc2017/bssc2017-abstract-book.pdf](https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf)

**Assessment of algorithms for detecting an arterial pulse pressure wave equiphase point**

**Temitski, Kristina; Lauri, J.; Pilt, Kristjan; Meigas, Kalju; Viigimaa, Margus** BEC 2012 : 2012 13th Biennial Baltic Electronics Conference : proceedings of the 13th Biennial Baltic Electronics Conference : October 3-5, 2012, Tallinn, Estonia 2012 / p. 191-194 : ill

**Assessment of autonomous power supply system for light sensor of illumination measurement testbench**

**Tetervenk, Oleg; Galkin, Ilja; Armas, Jelena** Riga Technical University 53rd International Scientific Conference dedicated to the 150th anniversary and The 1st Congress of World Engineers and Riga Polytechnical Institute : RTU Alumni, Paper 10 of Subsection of

**Assessment of pavement structural strength by the falling weight deflectometer**

**Aavik, Andrus;** Paabo, Priit; Kaal, Tiit The Baltic journal of road and bridge engineering 2006 / 4, p. 193-199 : ill <https://bjrbe-journals.rtu.lv/bjrbe/article/view/1822-427X.2006.4.193%E2%80%93199>

**Assessment of voltage instrument transformers accuracy for harmonic measurements in transmission systems [Online resource]**

Stiegler, Robert; Meyer, Jan; **Kilter, Jako**; Konzelmann, Simon Proceedings of 2016 17th International Conference on Harmonics and Quality of Power (ICHQP) : Belo Horizonte, Minas Gerais, Brazil, 16-19 October 2016 2016 / p. 152-157 : ill <https://doi.org/10.1109/ICHQP.2016.7783472>

**Automatic visual code quality evaluation for wood industry**

**Põlder, Ahti; Abiline, Indrek; Tamre, Mart** Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [Il] 2010 / p. 554-559 : ill

**Automation, Simulation & Measurement : 3rd biennial conference : Tallinn, Estonia, October 7-11, 1991 =**

**Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents**

1992 [http://www.ester.ee/record=b1064031\\*est](http://www.ester.ee/record=b1064031*est)

**Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennial conference :**

**Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents**

1992 [http://www.ester.ee/record=b1064034\\*est](http://www.ester.ee/record=b1064034*est)

**Autonoomsed allveeliugurid mereteadlaste kasutuses**

**Lips, Urmas** Merevaated 2017 / lk. 94-100 : ill [http://www.ester.ee/record=b4679147\\*est](http://www.ester.ee/record=b4679147*est)

**Autotehniliste ja liikluse mõõtmiste kompetentsuse tagamine**

**Kulderknup, Edi** Transport ja Teed 2005 / 11, lk. 13-16

**Baltic Sea wave climate via empirical orthogonal function analysis [Online resource]**

**Najafzadeh, Fatemeh; Kudryavtseva, Nadezhda; Soomere, Tarmo** Baltic Earth Workshop on multiple drivers for Earth system changes in the Baltic Sea region : Tallinn University of Technology, Tallinn, Estonia 26-27 November 2018 : [programme, abstracts, participants] 2018 / p. 40 [https://www.baltic-earth.eu/publications/IBESPublications/No\\_14\\_Workshop\\_Multiple\\_Drivers\\_Tallinn\\_Nov2018/No.14\\_Tallinn2018.pdf](https://www.baltic-earth.eu/publications/IBESPublications/No_14_Workshop_Multiple_Drivers_Tallinn_Nov2018/No.14_Tallinn2018.pdf)

**Benchmarking of power quality performance in transmission systems - CIGRE WG C4.27 perspective [Online resource]**

**Kilter, Jako;** Vujatovic, Davor; Elphick, Sean Proceedings of 2016 17th International Conference on Harmonics and Quality of Power (ICHQP) : Belo Horizonte, Minas Gerais, Brazil, 16-19 October 2016 2016 / p. 949-954 <https://doi.org/10.1109/ICHQP.2016.7783342>

**Betooni vahetu pingemõõtmine**

**Põldaru, J.; Roots, Otto; Raukas, Uusi** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 113 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

**Bioimpedance sensing - a viable alternative for tonometry in non-invasive assessment of central aortic pressure**

**Min, Mart; Annus, Paul; Kõiv, Hip; Krivošei, Andrei;** Uuetoa, Tiina; Lamp, Jürgen 2017 IEEE International Symposium on Medical Measurements and Applications (MeMeA) : May 7-10, 2017, Rochester, MN, USA : proceedings papers 2017 / p. 373-378 : ill <https://doi.org/10.1109/MeMeA.2017.7985905>

**Biomeditsiiniliste signaalide mõõtmine personaalarvutitega**

**Haldre, Eero** Telekommunikatsioon 2002 : IX rahvusvahelise telekommunikatsioonipäeva materjalid 2002 / lk. 31-32 : ill

**Biopsy needle including bioimpedance probe with optimized sensitivity distribution**

Halonen, Sanna; Kari, Juho; Ahonen, Petri; Elomaa, Timo; **Annus, Paul;** Kronström, Kai International journal of bioelectromagnetism 2015 / p. 26-30 : ill

**Biopsy needle including bioimpedance probe with optimized sensitivity distribution**

Mäki, Sanna; Kari, Juho; Ahonen, Petri; Elomaa, Timo; **Annus, Paul;** Kronström, Kai The 10th International Conference on Bioelectromagnetism : proceedings 2015 / [4] p. : ill

**Brief Communication : mapping river ice using drones and structure from motion**

Alfredsen, Knut; Haas, Christian; **Tuhtan, Jeffrey Andrew;** Zinke, Peggy The cryosphere 2018 / p. 627-633 : ill <https://doi.org/10.5194/tc-12-627-2018> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**CAD-integrated measuring technologies for capturing built environments BALTGRAF-11**

**Jüriorg, Urmas** Engineering Graphics BALTGRAF-11 : proceedings of the Eleventh International Conference : Tallinn, Estonia, June

**Calculation of plate plane motion parameters using inertial measurement system**

**Žigailov, Sergei**; Verchenko, Anton; Musalimov, Victor; **Arjassov, Gennadi** Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 192-198 : ill

**Calibration of coating thickness gauges**

**Abiline, Indrek; Laaneots, Rein; Nanits, Mats-Maidu** Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 117-119 : ill

**Calibration results of different type spring gravimeters from the repeated measurements of Estonian calibration lines**

**Oja, Tõnis**; Nikolenko, T.; Türk, K.; **Ellmann, Artu**; Jürgenson, Harli Geophysical research abstracts 2010 / p. EGU2010-13590  
[https://www.nordicgeodeticcommission.com/wp-content/uploads/2014/10/NKG2010\\_Calibration-Estonia\\_TOja.pdf](https://www.nordicgeodeticcommission.com/wp-content/uploads/2014/10/NKG2010_Calibration-Estonia_TOja.pdf)

**CAP waveform estimation from the measured electrical bioimpedance values : patient's heart rate variability analysis**

**Krivošei, Andrei; Uuetoa, Hasso; Min, Mart; Annus, Paul**; Uuetoa, Tiina; Lamp, Jürgen Conference proceedings : 37th Annual International Conference of the IEEE Engineering in Medicine and Biology Society : Milan, Italy, August 25-29 2015 2015 / p. 2788-2791 : ill <https://doi.org/10.1109/EMBC.2015.7318970>

**Charts for surveying symptoms of fatigue in various body regions**

**Kristjuhan, Ülo** Baltic/Scandinavian Physiology Meeting 1993 : scientific programme a. abstracts, Tartu, 13-16 May, 1993 1993 / P61

**Chirp signals in impedance spectroscopy**

**Min, Mart; Märten, Olev; Land, Raul** Book of abstracts : 16th International Conference on Electrical Bio-Impedance : 17th Conference on Electrical Impedance Tomography : ICEBI and EIT Stockholm, 19-23 June 2016 2016 / p. 72

**Choice of measures for performance measurement models on the example of successful Estonian companies**

**Pärl, Ülle** Entrepreneurship in Estonia : policies, practices, education and research 2006 / p. 228-247 : ill

**CIGRE/CIREG guidelines for power quality monitoring – measurement locations, processing and presentation of data**

Milanovic, Jovica V.; **Kilter, Jako**; Bollen, M. H. J.; Meyer, Jan Electra 2014 / p. 39-47

**Compact multichannel device for differential impedance spectroscopy of microfluidic sensors [Online resource]**

**Ojarand, Jaan; Ehrminger, Robin Benjamin; Min, Mart; Koel, Ants** 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  
<http://doi.org/10.1109/BEC.2018.8600955>

**Comparative study on indentation fracture toughness measurements of cemented carbides**

**Sergejev, Fjodor; Antonov, Maksim** 15th International Baltic Conference "Engineering Materials & Tribology. Baltmattrib - 2006" : October 5-6, 2006, Tallinn, Estonia : abstracts 2006 / p. 50-51 : ill

**Comparing a 41-year model hindcast with decades of wave measurements from the Baltic Sea**

Björkqvist, Jan-Victor; Lukas, Ingvar; **Alari, Victor; Männik, Aarne** Ocean engineering 2018 / p. 57-71 : ill  
<https://doi.org/10.1016/j.oceaneng.2018.01.048> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Comparison of HIRLAM wind data with measurements at Estonian coastal meteorological stations**

**Keevallik, Sirje**; Männik, Aarne; Hinnov, Juhan Estonian journal of earth sciences 2010 / 1, p. 90-99 : ill  
[https://artiklid.elnet.ee/record=b1965734\\*est](https://artiklid.elnet.ee/record=b1965734*est)

**Comparison of satellite sea surface temperature with in situ surface layer temperature**

**Uiboupin, Rivo; Sipelgas, Liis** Proceedings of the Estonian Academy of Sciences. Biology. Ecology 2007 / 1, p. 47-56 : ill

**Comparison of the measured and calculated settlement of three buildings**

Ilves, Peeter IYGE2003 : 2nd International Young Geotechnical Engineers' Conference : Constantza - Mamaia, 7-10 September, 2003 : papers 2003 / ? p

**Complete residual stress measurement in axisymmetric glass articles**

Aben, Hillar; **Ainola, Leo; Anton, Johan** Experimental mechanics 1998 / p. 1343-1346

**Compliance assessment of a phasor measurement unit to IEC 61000-4-30 class a for power quality measurements in transmission systems**

**Löper, Mari; Kilter, Jako**; Stiegler, Robert; Meyer, Jan 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärdla, Estonia, June 12-15, 2019 : proceedings 2019 / 6 p  
<https://doi.org/10.1109/PQ.2019.8818272>

### **Computer-simulation of impedance vector dynamics of intra-cardiac 4-electrode bio-impedance measurement**

**Gordon, Rauno**; Rätsep, Indrek; **Kink, Andres** BEC 2008 : 2008 International Biennial Baltic Electronics Conference : proceedings of the 11th Biennial Baltic Electronics Conference : Tallinn University of Technology : October 6-8, 2008, Tallinn, Estonia 2008 / p. 257-260 : ill

### **Concatenated GSNR profiles for end-to-end performance estimations in disaggregated networks**

**Kaeval, Kaida**; Myrny, Jani; Grobe, Klaus; Griesser, Helmut; **Jervan, Gert** 2022 Optical Fiber Communications Conference and Exhibition (OFC) : San Diego, California, USA, 6 – 10 March 2022 : proceedings 2022 / 3 p  
<https://ieeexplore.ieee.org/document/9748620/figures#figures>

### **A concept for performance measurement and evaluation in network industries**

**Kuhi, Kristjan**; **Kõrbe Kaare, Kati**; **Koppel, Ott** Proceedings of the Estonian Academy of Sciences 2015 / p. 536-542 : ill  
[https://artiklid.elnet.ee/record=b2750881\\*est](https://artiklid.elnet.ee/record=b2750881*est)

### **Contact-mode scanning tunneling microscopy experimental technique employed for tunneling magnetoresistance measurements**

**Podgurski, Vitali**; Adam, R.; Teske, M.; Krämer, Martina; Franchy, R. Review of scientific instruments 2006 / p. 033906-1 - 033906-3 : ill

### **Contemporary and future aspects of cost effective power quality monitoring - position paper of CIGRE WG C4.112**

Meyer, Jan; **Kilter, Jako** PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 83-88 : ill <https://ieeexplore.ieee.org/abstract/document/6256208/similar#similar>

### **Continuous blood pressure monitoring during exercise using pulse wave transit time measurement**

**Lass, Jaanus**; **Meigas, Kalju**; **Karai, Deniss**; **Kattai, Rain**; Kaik, Jüri; Rossmann, Mart Proceedings of the 26th Annual International Conference of the IEEE EMBC : San Francisco, CA, USA, September 1-5, 2004 2004 / p. 2239-2242 : ill

### **Cooling thermal comfort and efficiency parameters of ceiling panels, underfloor cooling, fan-assisted radiators, and fan coil**

**Võsa, Karl-Villem**; **Ferrantelli, Andrea**; **Kurnitski, Jarek** Energies 2022 / art. 4156 <https://doi.org/10.3390/en15114156> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Correcting tide gauge series due to land uplift and differences between national height systems of the Baltic Sea countries**

Liibus, Aive; Kall, Tarmo; **Ellmann, Artu**; **Kõuts, Tarmo** 2014 IEEE/OES Baltic International Symposium : 26-29 May 2014, Tallinn, Estonia : [proceedings] 2014 / [8] p. : ill

### **Correcting tide gauge series due to land uplift and differences between national height systems of the Baltic Sea countries**

Liibus, Aive; Kall, Tarmo; **Ellmann, Artu**; **Kõuts, Tarmo** Measuring and Modeling of Multi-Scale Interactions in the Marine Environment : IEEE/OES Baltic Symposium 2014, May 26.-29.2014, Tallinn, Estonia : book of abstracts 2014 / p. 74

### **Correction of demand patterns on the basis of pressure measurements**

**Koppel, Tiit**; **Vassiljev, Anatoli** Proceedings of the Thirteenth International Conference on Civil, Structural and Environmental Engineering Computing : Chania, Crete, Greece, 6–9 September 2011 2011 / [9] p  
[https://www.researchgate.net/publication/269133085\\_Correction\\_of\\_Demand\\_Patterns\\_on\\_the\\_Basis\\_of\\_Pressure\\_Measurements](https://www.researchgate.net/publication/269133085_Correction_of_Demand_Patterns_on_the_Basis_of_Pressure_Measurements)

### **Decomposition of the noise increment on railroad bridge into wheel/rail and structure components**

Rudno-Rudzinski, Krzysztof; Rudno-Rudzinska, Barbara Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 221-224: ill

### **Defining the light-technical parameters and applying the recommended measuring methods for creating the smart crossings**

**Varjas, Toivo**; **Möller, Taavi**; **Rosin, Argo** 17th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral school of energy and geotechnology. III : Kuressaare, Estonia, January 15-20, 2018 2018 / p. 111-113 : ill  
[http://ise.elnet.ee/record=b2950028~S2\\*est](http://ise.elnet.ee/record=b2950028~S2*est)

### **DefSim: measurement environment for CMOS defects**

Borejko, Tomasz; **Jutman, Artur**; Pleskacz, Witold A.; **Ubar, Raimund-Johannes** 2006 25th International Conference on Microelectronics : Belgrade, Serbia and Montenegro, 14-17 May 2006 : proceedings. Volume 2 2006 / p. 679-682  
<https://ieeexplore.ieee.org/document/1651048>

### **Descriptions of electronic measuring equipments**

1970 [https://www.ester.ee/record=b1372740\\*est](https://www.ester.ee/record=b1372740*est)

### **Design and applications of Rogowski coil sensors for power system measurements : a review**

**Shafiq, Muhammad**; Stewart, Brian G.; Hussain, Ghulam Amjad; Hassan, Waqar; **Choudhary, Maninder**; **Palo, Ivo** Measurement :

**Design and implementation of a digital control and monitoring system for an AC/DC UPS [Electronic resource]**

**Palamar, Andriy; Karpinsky, Mykola; Vodovozov, Valery** CPE 2011 : 7th International Conference-Workshop Compatibility and Power Electronics : June 1-3, 2011, Tallinn, Estonia : conference guide 2011 / p. 173-177 [CD-ROM]  
<https://ieeexplore.ieee.org/document/5942227>

**Design of bioimpedance measurement system using direct carrier compensation**

**Annus, Paul; Lamp, Jürgen; Min, Mart; Paavle, Toivo** Proceedings of the European Conference on Circuit Theory and Design : ECCTD'05 : Cork, Ireland, Aug. 29 - Sept. 02, 2005. Vol. III 2005 / p. 23-26 <https://ieeexplore.ieee.org/document/1523051>

**Design of orthesys for correction of human gait**

Kuznetsov, Artem; Žigailov, Sergei 13th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 14-19, 2013 2013 / p. 289-291 : ill

**Determination of traffic noise level using sound power level of traffic flow. Application to reduction studies**

Romeu, J.; Jimenez, S.; Munoz, E.; Capdevila, R.; Saluena, X. Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 121-124: ill

**Determining ranges and spatial distribution of road frost heave by terrestrial laser scanning**

**Mill, Tarvo; Ellmann, Artu; Aavik, Andrus; Horemuz, Milan; Sillamäe, Sven** The Baltic journal of road and bridge engineering 2014 / p. 225-234 : ill

**Development and analysis of carbon-based dry-contact electrodes for bioimpedance measurements = Süsinikmaterjalil põhinevate kuivkontakt-elektroodide arendus ja analüüs bioimpedantsi mõõtmiseks**

**Kõiv, Hip** 2023 <https://doi.org/10.23658/taltech.1/2023> <https://digikogu.taltech.ee/et/Item/f2775738-652e-4b4e-ba34-7a61fab78867>  
[https://www.ester.ee/record=b5528441\\*est](https://www.ester.ee/record=b5528441*est)

**Development of automated measurement setup for standard resistors**

**Pokatilov, Andrei; Kübarsepp, Toomas** BEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings of the 10th Biennial Baltic Electronics Conference 2006 / p. 161-162

**Device and method for monitoring bioimpedance of tissue transplants**

**Annus, Paul; Haldre, Eero; Kuusik, Alar; Land, Raul; Min, Mart; Paavle, Toivo; Parve, Toomas** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK teise aastakonverentsi artiklite kogumik : 11.-12. mai 2007, Viinistu kunstimuseum 2007 / lk. 140-143 : ill

**DHW consumption, consumption profiles and their influence on dimensioning of a district heating network = Soojavee tarbimine, tarbimisrežiimid ja nende mõju soojusvõrgu dimensioneerimisele**

**Toode, Alvar** 2008 [https://www.ester.ee/record=b2402208\\*est](https://www.ester.ee/record=b2402208*est)

**Difference sampling in bio-impedance measurement**

**Annus, Paul; Rist, Marek; Reidla, Marko; Min, Mart** Book of abstracts : 16th International Conference on Electrical Bio-Impedance : 17th Conference on Electrical Impedance Tomography : ICEBI and EIT Stockholm, 19-23 June 2016 2016 / p. 67

**Difficulties in SMEs and KPI selection model as solver**

**Kaganski, Sergei; Paavel, Marko; Karjust, Kristo; Majak, Jüri; Snatkin, Aleksei** Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 33-38 : ill

**A digital measuring module for tool wear estimation**

**Otto, Tauno; Kurik, Lembit; Papstel, Jüri** DAAAM international scientific book 2003 2003 / p. 435-444

**A digital multichannel bioimpedance analyser : signal processing task and its solution**

**Annus, Paul; Kuusik, Alar; Land, Raul; Märten, Olev; Ronk, Ants** Proc. of the IEEE Instrumentation and Measurement Technology Conference : IMTC 2006 : Sorrento, Italy, April 24-27, 2006 2006 / p. 1405-1409 <https://doi.org/10.1109/IMTC.2006.328596>

**Dimensioning and tolerancing - some convenient methods**

**Kalja, Ahto; Kindel, Kristiina; Tiidemann, Mart; Tiidemann, Tiit** Engineering Graphics BALTGRAF-6 : proceedings of the Sixth International Conference : Riga, Latvia, June 13-14, 2002 2002 / p. 65-70 : ill

**Disturbance decoupling by measurement feedback : sensor location**

**Kaldmäe, Arvo; Kotta, Ülle; Shumsky, Alexey; Zhirabok, Alexey** Proceedings of the Estonian Academy of Sciences 2016 / p. 317-329 : ill <http://dx.doi.org/10.3176/proc.2016.4.05> [https://artiklid.elnet.ee/record=b2808632\\*est](https://artiklid.elnet.ee/record=b2808632*est)

**Disturbance decoupling in nonlinear hybrid systems**

**Kaldmäe, Arvo; Kotta, Ülle;** Shumsky, Alexey; Zhirabok, Alexey Nonlinear analysis : hybrid systems 2018 / p. 42-53  
<https://doi.org/10.1016/j.nahs.2017.11.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Disturbance decoupling in nonlinear hybrid systems [Electronic resource]**

**Kaldmäe, Arvo; Kotta, Ülle;** Shumsky, Alexey; Zhirabok, Alexey 12th IEEE International Conference on Control and Automation : ICCA 2016 : Kathmandu, Nepal, 1-3 June 2016 / p. 86-91 : ill. [USB] <https://doi.org/10.1109/ICCA.2016.7505257>

**Disturbance decoupling problem in finite automata : sensor location problem**

**Kaldmäe, Arvo; Kotta, Ülle;** Shumsky, Alexey; Zhirabok, Alexey 2016 IEEE Conference on Control Applications (CCA) : part of 2016 IEEE Multi-Conference on Systems and Control, September 19-22, 2016, Buenos Aires, Argentina 2016 / p. 481-486 : ill  
<https://doi.org/10.1109/CCA.2016.7587876>

**Domestic hot water supply of buildings**

**Kõiv, Teet-Andrus;** Toode, Alvar 2014 [http://www.ester.ee/record=b3083469\\*est](http://www.ester.ee/record=b3083469*est)

**DSP-based device for multi-frequency bio-impedance measurement**

**Märtens, Olev** Medical & biological engineering & computing 1999 / Suppl. 1, Proceedings of the 11th Nordic-Baltic Conference on Biomedical Engineering : NBCBME'99 : June 6-10, 1999, Tallinn, Estonia, p. 165-170

**Dynamic chemical plant model and its application**

**Aarna, Olav** 7th Triennial World Congress of the IFAC on A Link Between Science and Applications of Automatic Control, Helsinki, Finland, 12-16 June 1978 / p. 279-286 [https://doi.org/10.1016/S1474-6670\(17\)65953-6](https://doi.org/10.1016/S1474-6670(17)65953-6)

**Dynamic motion energy efficiency measurement of ground vehicles**

**Väljaots, Eero; Sell, Raivo** Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 1 2012 / p. 367-372 : ill

**Dynamic volume measurement of right ventricle using impedance spectroscopy and multi electrode intraventricular catheter**

**Kink, Andres; Rist, Marek; Land, Raul; Kõiv, Hip; Min, Mart** International Workshop on Impedance Spectroscopy : IWIS 2016 : September 26-28, 2016, Technische Universität Chemnitz, Germany : abstract book 2016 / p. 26-27 : ill

**Dynatest LWD and stress dependency of materials**

**Kendra, Ain;** Eichfuss, Riho Международная юбилейная научно-техническая конференция "Автомобильные дороги : безопасность и надежность", посвященная 90-летию Белорусской дорожной науки = International anniversary scientific and technical conference "Highways : safety and reliability", dedicated to the 90th anniversary of the Belarusian road science : сборник докладов, 22—23 ноября 2018 г., Минск : 2 ч. 2018 / с. 93-98 : табл

**Echo impulse method used to measure the adsorption on the ultrasounds in solids**

Todoran, Radu; Blandu, Larisa; Todoran, Daniela Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 255-259: ill

**Eddy current corrosion measurement of steel**

**Märtens, Olev; Land, Raul; Min, Mart; Rist, Marek;** Ferenets, Marju; Käsper, Andres Impedance spectroscopy : advanced applications : battery research, bioimpedance, system design 2018 / p. 125-134 : ill <https://doi.org/10.1515/9783110558920-012>

**Eddy current corrosion measurement of steel**

**Märtens, Olev; Land, Raul; Min, Mart; Rist, Marek;** Ferenets, Marju; Käsper, Andres International Workshop on Impedance Spectroscopy : IWIS 2016 : September 26-28, 2016, Technische Universität Chemnitz, Germany : abstract book 2016 / p. 40-41 : ill

**Eddy current electrical conductivity measurements for temperature measurements**

**Parker, Martin; Pokatilov, Andrei; Kübarsepp, Toomas** 14th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. II" : Pärnu, Estonia, January 13-18, 2014 2014 / p. 259-260 : ill

**Eesti elektrisüsteemi laiseiresüsteemi arendamine ja analüüs (WAMPAC) : uurimustöö 1.1-4/13/232 / Lep13118 I etapi aruanne [Võrguväljaanne]**

**Palu, Ivo; Valdma, Mati; Meldorf, Mati; Keel, Matti; Šuvalova, Jelena; Šlenduuhov, Vadim; Kangro, Triin; Vaino, Sander; Sarnet, Tanel; Kilter, Jako;** Ülavere, Eero; Reinson, Andrus 2014

**Eesti elektrisüsteemi laiseiresüsteemi arendamine ja analüüs (WAMPAC) : uurimustöö 1.1-4/13/232 / Lep13118 II etapi aruanne [Võrguväljaanne]**

**Palu, Ivo; Meldorf, Mati; Šuvalova, Jelena; Liiv, Innar; Tuttelberg, Kaur; Kangro, Triin; Astapov, Victor; Sarnet, Tanel; Šlenduuhov, Vadim; Kilter, Jako;** Ülavere, Eero; Reinson, Andrus 2014

**Eesti jõgede vooluhulga mõõtmine on lihtsamaks muutunud**

**Reihan, Alvina; Iital, Arvo** Keskkonnatehnika 2008 / 1, lk. 6-7 : ill

### **Eesti osalus rahvusvahelises mõõtealases ringkatses ja selle tulemused**

Karniol, R.; Laaneots, Rein; Vaher, Ü. EVS Teataja 1999 / 2, lk. 8-11

### **Eesti Vabariigi mõõteseaduse aktuaalsed rakendusküsimused**

Rannala, Ruta Keskkonnatehnika 2000 / 1, lk. 27 [https://artiklid.elnet.ee/record=b1003263\\*est](https://artiklid.elnet.ee/record=b1003263*est)

### **Effect of keysight 3458A jitter on precision of phase difference measurement**

Pokatilov, Andrei; Kübarsepp, Toomas; Vabson, Viktor IEEE transactions on instrumentation and measurement 2016 / p. 2595-2600 : ill <https://doi.org/10.1109/TIM.2016.2593965>

### **Effect of loading system inertia on tribological behaviour of ceramic–ceramic, ceramic–metal and metal–metal dry sliding contacts**

Antonov, Maksim; Hussainova, Irina; Adoberg, Eron Tribology international 2013 / p. 207-214 : ill

### **Effects of Carbon tax on urban Carbon Emission reduction : evidence in China environmental governance**

Zhao, Aiwen; Song, Xiaoqian; Li, Jiajie; Yuan, Qingchun; Pei, Yingshun; Li, Ruilin; Hitch, Michael William International journal of environmental research and public health 2023 / art. 2289, 19 p. : ill <https://doi.org/10.3390/ijerph20032289>

### **Effects of stator core welding on an induction machine – measurements and modeling**

Sundaria, Ravi; Daem, Andries; Osemwinyen, Osaruyi; Lehtikoinen, Antti; Sergeant, Peter; Arkio, Antero; Belahcen, Anouar Journal of Magnetism and Magnetic Materials 2020 / art. 166280 <https://doi.org/10.1016/j.jmmm.2019.166280> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

### **Efficiency of diagnosing the condition of rolling bearings in real time**

Baraškova, Tatjana; Shirokova, Veronika Ukrainian metrological journal 2022 / p. 34-38 : ill <https://doi.org/10.24027/2306-7039.4.2022.276322>

### **Ein Fisch ist kein Punkt: Analyse von Strömungssignaturen in Fischaufstiegsanlagen mit einem Seitenlinien Sensor**

Tuhtan, Jeffrey Andrew; Fuentes-Pérez, Juan Francisco; Toming, Gert; Schneider, Matthias; Schletterer, Martin Wasserwirtschaft 2018 / S. 48-53 : ill <https://doi.org/10.1007/s35147-018-0015-1> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

### **EL mõõtevahendite-alase regulatsiooni arengu mõju Eesti mõõteteenistusele**

Rannala, Ruta EVS Teataja 2001 / 8/9, lk. 21-23

### **Electrical bio-impedance based non-invasive method for the central aortic blood pressure waveform estimation**

Krivošei, Andrei; Min, Mart; Uuetoa, Hasso; Lamp, Jürgen; Annus, Paul BEC 2014 : 2014 14th Biennial Baltic Electronics Conference : proceedings of the 14th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 6-8, 2014, Tallinn, Estonia 2014 / p. 181-184 : ill

### **Electrode optimization for bioimpedance based central aortic blood pressure estimation**

Metshein, Margus; Kõiv, Hip; Annus, Paul; Min, Mart World Congress on Medical Physics and Biomedical Engineering 2018 : June 3–8, 2018, Prague, Czech Republic (Vol. 2) 2018 / p. 497-501 [https://doi.org/10.1007/978-981-10-9038-7\\_92](https://doi.org/10.1007/978-981-10-9038-7_92) Conference Proceedings at Scopus Article at Scopus Article at WOS

### **Elektrilised ja elektroonilised mõõteseadmed : talitluskarakteristikud = Electrical and electronic measurement equipment : expression of performance**

2012 [https://www.ester.ee/record=b2873398\\*est](https://www.ester.ee/record=b2873398*est)

### **Elektripaigaldiste parameetrite võrdlusemõõtmine**

Kulderknup, Edi EVS Teataja 2003 / 4, lk. 9-18

### **Elektromagnetilised vedelike kiiruse ja vooluhulga mõõturid**

Meister, Ants; Toomet, Madis Tallinna Tehnikaülikooli Toimetised 1991 / lk. 61-66: ill

### **Elektromagnetilised vedelike kiiruse ja vooluhulga mõõturid**

Meister, Ants Side. Raadio. Televisioon : infoseeria 10 1974 / lk. 18-21 [https://www.ester.ee/record=b1232303\\*est](https://www.ester.ee/record=b1232303*est)

### **Elektrooniku töötoast : heligeneraator koos sagedusmõõdtjaga**

Sinivee, Veljo Arvutikasutaja 2003 / 8, lk. 10-12

### **Elektroonsed mõõtmised inseneerias : [kõrgkooliõpik]**

Märtens, Olev 2022 <https://digikogu.taltech.ee/et/Item/205a1fc3-4743-4c50-9f0e-c13ce9b0649e>

**Energiakaod voolamisel prismaatilistes sängides : esitatud tehniliste teaduste kandidaadi dissertatsioonina**  
**Tepaks, Leo** 1947

**Energy efficiency measures : in different climates and in architectural competitions**

Mustakallio, Panu; **Kurnitski, Jarek** Cost optimal and nearly zero-energy buildings (nZEB) : definitions, calculation principles and case studies 2013 / p. 79-102 : ill

**Environmental radiofrequency radiation at the Järntorget Square in Stockholm Old Town, Sweden in May, 2018 compared with results on brain and heart tumour risks in rats exposed to 1.8 GHz base station environmental emissions**

Hardell, Lennart; Carlberg, Michael; Hedendahl, Lena; **Koppel, Tarmo**; Ahonen, Mikko World academy of sciences journal 2019 / p. 47-54 : ill <https://doi.org/10.3892/wasj.2018.5>

**Estimating the transfer function between the CAP and radial EBI cardiac periods : use of PCA for dominating spectral features analysis**

**Krivošei, Andrei; Uuetoa, Hasso; Min, Mart**; Lamp, Jürgen; **Annus, Paul**; Uuetoa, Tiina International journal of bioelectromagnetism 2015 / p. 31-35 : ill

**Estimation of power system inertia from ambient wide area measurements**

**Tuttelberg, Kaur; Kilter, Jako**; Wilson, Douglas; Uhlen, Kjetil IEEE transactions on power systems 2018 / p. 7249-7257  
<https://doi.org/10.1109/TPWRS.2018.2843381> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Estimation of transmission loss components from phasor measurements**

**Tuttelberg, Kaur; Kilter, Jako** International journal of electrical power & energy systems 2018 / p. 62-71 : ill  
<https://doi.org/10.1016/j.ijepes.2017.11.040> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Estimation of uncertainty in mass measurement by weighing**

**Kulderknup, Edi; Laaneots, Rein** Proceedings of the Third National DAAAM Conference in Estonia : SCIENCE '98 1998 / p. 33-36

**Estonian national measurement system**

**Krutob, Viktor** Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 51-56: ill

**Euroopa Liidu mõõtevahendite direktiivi mõju riigi mõõteteenistuse ja õigusaktide arengule**

**Rannala, Ruta** Eesti Majanduse Teataja 2001 / 9, lk. 77-78

**Evaluation of the ACR MRI phantom for quality assurance tests of 1.5 T MRI scanners in Estonian hospitals**

**Kaljuste, Doris**; Nigul, Mait Proceedings of the Estonian Academy of Sciences 2014 / p. 240-246 : ill  
[https://artiklid.elnet.ee/record=b2680567\\*est](https://artiklid.elnet.ee/record=b2680567*est)

**Evolving narratives of ship wake science and management**

**Soomere, Tarmo; Parnell, Kevin Ellis** Book of Abstracts: 1st ShipWave International Workshop on Ship-induced Hydrodynamic Loads in Shallow Confined Coastal Waterways Hamburg, Germany, 22 to 24 March 2023 2023 / p. 2-3  
<https://doi.org/10.18451/shipwave.2023>

**Examining the performance of the sentinel-3 coastal altimetry in the Baltic Sea using a regional high-resolution Geoid model**

Birgiel, Elzbieta; **Ellmann, Artu; Delpeche-Ellmann, Nicole Camille** 2018 Baltic Geodetic Congress : BGC Geomatics, Olsztyn, Poland, 21-23 June, 2018 : proceedings 2018 / p. 196-201 : ill <https://doi.org/10.1109/BGC-Geomatics.2018.00043>

**Excitation current source for bioimpedance measurement applications : analysis and design**

**Annus, Paul; Krivošei, Andrei; Min, Mart; Parve, Toomas** I2MTC 2008 : IEEE International Instrumentation and Measurement Technology Conference : May 12-15, 2008, Victoria, Canada 2008 / p. 848-853 : ill

**Experimental evaluation of GaN gate injection transistors**

**Rabkowski, Jacek**; Barlik, Roman Przegląd elektrotechniczny = Electrical review 2015 / p. 9-12 : ill  
<http://dx.doi.org/10.15199/48.2015.03.03>

**Experimental study of hydrodynamic forces acting on artificial fish in a von Kármán vortex street**

**Toming, Gert**; Chambers, Lily D.; **Kruusmaa, Maarja** Underwater technology 2014 / p. 81-91 : ill

**Experimental study of the effect of velocity slip and mass loading on the modification of grid-generated turbulence in gas-solid particles flows**

**Hussainov, Medhat; Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei** Proceedings of the Estonian Academy of Sciences. Engineering 2005 / 2, p. 169-180 : ill [https://artiklid.elnet.ee/record=b1017959\\*est](https://artiklid.elnet.ee/record=b1017959*est)

**Experimental validation of simulation and measurement-based overheating assessment approaches for residential buildings**

**Simson, Raimo; Kurnitski, Jarek; Kuusk, Kalle** Architectural science review 2017 / p. 192-204 : ill  
<https://doi.org/10.1080/00038628.2017.1300130>

**Extension of the DSC method to measuring vapor pressures of narrow boiling range oil cuts = DSC meetodi arendamine õlide kitsaste keemistemperatuuri vahemikega fraktsioonide aururõhu mõõtmiseks**  
**Siitsman, Carmen** 2018 <https://digi.lib.ttu.ee/i/?10063>

**Extreme surface water and seawater levels in the administrative territory of Tallinn**  
**Valdmann, Ain; Käär, Arvo** Education and Economy 2007 : materials of international scientific conference 2007 / p. 55-57

**Fast precise eddy current measurement of metals**  
**Märts, Olev; Land, Raul; Min, Mart; Rist, Marek; Annus, Paul; Pokatilov, Andrei** 2018 IEEE International Instrumentation and Measurement Technology Conference (I2MTC 2018) : proceedings 2018 / 5 p. : ill <https://doi.org/10.1109/I2MTC.2018.8409781>

**Fat prediction in minced meat with low-cost BIA spectrometer**  
**Objartel, Mart; Tamm, Martti; Kraft, Kadri; Annus, Paul; Land, Raul** Book of abstracts : 16th International Conference on Electrical Bio-Impedance : 17th Conference on Electrical Impedance Tomography : ICEBI and EIT Stockholm, 19-23 June 2016 2016 / p. 38

**Fatigue measurement under field conditions**  
**Kristjuhan, Ülo** Töötadusosalased uurimused = Research in labour sciences. 2 2001 / p. 39-45 : ill

**Fault-aware performance assessment approach for embedded networks**  
**Malburg, Jan; Janson, Karl; Raik, Jaan; Dannemann, Frank** 2019 22nd International Symposium on Design and Diagnostics of Electronic Circuits & Systems (DDECS), Cluj-Napoca, Romania : proceedings 2019 / 4 p. : ill  
<https://doi.org/10.1109/DDECS.2019.8724670>

**Field investigations of apparent optical properties of ice cover in Finnish and Estonian lakes in winter 2009**  
**Lei, Rui-bo; Leppäranta, Matti; Erm, Ants; Jaatinen, Elina; Pärn, Ove** Estonian journal of earth sciences 2011 / 1, lk. 50-64 : ill  
[https://artiklid.elnet.ee/record=b2284374\\*est](https://artiklid.elnet.ee/record=b2284374*est)

**Field measurements and simulation of an massive wood panel envelope with ETICS**  
**Kukk, Villu; Kers, Jaan; Kalamees, Targo** Wood material science and engineering 2021 / p. 27-34 : ill  
<https://doi.org/10.1080/17480272.2020.1712738> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Field survey of overheating problems in Estonian apartment buildings**  
**Maivel, Mikk; Kurnitski, Jarek; Kalamees, Targo** Architectural science review 2015 / p. 1-10 : ill

**50 Hz electric field effect on heart rate variability**  
**Koppel, Tarmo; Vilcane, Inese** The Joint Annual Meeting of The Bioelectromagnetics Society and the European BioElectromagnetics Association : Technical Program and General Information 2019 / p. 91 [https://www.bioem2019.org/wp-content/uploads/2019/06/BioEM2019\\_FinalProgram\\_20190617\\_V6.pdf](https://www.bioem2019.org/wp-content/uploads/2019/06/BioEM2019_FinalProgram_20190617_V6.pdf)

**5G testbed implementation and measurement campaign for ground and aerial coverage**  
**Fjodorov, Aleksei; Masood, Ali; Alam, Muhammad Mahtab; Päränd, Sven** 2022 18th Biennial Baltic Electronics Conference (BEC) 2022 / 6 p. <https://doi.org/10.1109/BEC56180.2022.9935602>

**Flow sensing with pressure sensor-based artificial lateral lines : from the laboratory to the field = Veevoolu tajumine rõhusensoritel baseeruvate küljejooneanduritega : laborist välikatseteni**  
**Fuentes-Pérez, Juan Francisco** 2019 <https://digi.lib.ttu.ee/i/?12014>

**Fluid body interaction of biomimetic underwater robots = Biomimeetiliste robotite ja vedeliku vastasmõju**  
**Toming, Gert** 2017 <https://digi.lib.ttu.ee/i/?7304>

**Fluorescence-based NAPH-biosensors for the measurement of lactate and glutamate**  
**Käär, Arvo; Renken, E.; Radtke, C.; Schietke, G.; Kasche, V.** 5th European Congress on Biotechnology : abstract book, Copenhagen, 1990 1990

**Freesturba niiskuse määramine elektrilisel teel**  
**Plakk, Paul** 1952 [http://www.ester.ee/record=b2133989\\*est](http://www.ester.ee/record=b2133989*est)

**Fundamentals of measurement**  
**Laaneots, Rein; Rudzitis, Janis** 2007 [https://www.ester.ee/record=b2460401\\*est](https://www.ester.ee/record=b2460401*est)

**Füüsikaliste suuruste mõõtmisviigadest : (metoodiline juhend)**  
1970 [https://www.ester.ee/record=b1339474\\*est](https://www.ester.ee/record=b1339474*est)

## **Gammakiirguse spektromeeter-dataloger**

**Sinivee, Veljo** Tallinna Tähetorni kalender 2007 2007 / lk. 31-32 : ill

## **Geodeetiliste mõõtmiste andmetöötluse teooria alused**

**Kala, Vello** 2009 [http://www.ester.ee/record=b2520511\\*est](http://www.ester.ee/record=b2520511*est)

## **Geodetic reconciliation of tide gauge network in Estonia**

**Kollo, Karin; Ellmann, Artu** Geophysica 2019 / p. 27–38 : ill [http://www.geophysica.fi/pdf/geophysica\\_2019\\_54\\_kollo.pdf](http://www.geophysica.fi/pdf/geophysica_2019_54_kollo.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)

## **Geodetic SAR for height system unification and sea level research in the Baltics**

**Gruber, Thomas; Agren, Jonas; Angermann, Detlef; Ellmann, Artu; Gisinger, Christoph; Nastula, Jolanta; Oikonomidou, Xanthi; Poutanen, Markku** Geophysical research abstracts 2020 / EGU2020-3132, 1 p <https://doi.org/10.5194/egusphere-egu2020-3132>

## **Grafoprojektori rakendamine aines "Vahetatavus, standardimine ja tehniline mõõtmine"**

**Hendre, Enn; Laaneots, Rein; Märton, Ivar; Nanits, Mats-Maidu; Velling, Ants** Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 84-85 [https://www.ester.ee/record=b1206593\\*est](https://www.ester.ee/record=b1206593*est)

## **Grid-based computational algorithm for accurate AC conductivity measurements**

**Pokatilov, Andrei; Parker, Martin; Kübarsepp, Toomas; Märten, Olev; Kolyshkin, Andrei** 16th International Congress of Metrology 2013 / p. 1-4 : ill

## **Guidelines for power quality monitoring : measurement locations, processing and presentation of data**

**Milanovic, Jovica V.; Kilter, Jako** 2014

## **Guidelines for surface and drainage water quality monitoring in agriculture dominated areas**

**lital, Arvo; Tattari, Sirkka** 2012 [http://www.ester.ee/record=b2782045\\*est](http://www.ester.ee/record=b2782045*est)

## **Halli andur magnetilise induksiooni mõõtmiseks magnetahelate õhupiludes**

**Seire, R.; Mere, Arvo** XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 69 [https://www.ester.ee/record=b1322611\\*est](https://www.ester.ee/record=b1322611*est)

## **Haruldane kiiver diagnoosib ajutraumasid**

**Kalberg, Signe; Herranen, Henrik** Eesti Päevaleht 2015 / lk. 23 <https://epl.delfi.ee/artikkel/73155313/haruldane-kiiver-diagnoosib-ajutraumasid>

## **High ambient radiofrequency radiation in Stockholm city, Sweden**

**Carlberg, Michael; Hedendahl, Lena; Koppel, Tarmo; Hardell, Lennart** Oncology letters 2019 / p. 1777-1783 : ill <https://doi.org/10.3892/ol.2018.9789> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Hoiame kokku! Ah et kuidas? : insenerid võitlevad kivistunud arusaamade vastu**

**Arak, Marti; Kookmaa, Kristjan** Inseneria 2016 / lk. [54]-55 : fot [http://www.ester.ee/record=b2336521\\*est](http://www.ester.ee/record=b2336521*est) [https://artiklid.elnet.ee/record=b2803300\\*est](https://artiklid.elnet.ee/record=b2803300*est)

## **Hoonete soojaveearustus**

**Kõiv, Teet-Andrus; Toode, Alvar** 2010 [http://www.ester.ee/record=b2653626\\*est](http://www.ester.ee/record=b2653626*est)

## **How important are the wind measurements and is it reasonable to save from wind measurements costs?**

**Pertmann, Indrek** 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 161-163 : ill

## **How many frequencies to use in electrical bioimpedance measurement?**

**Ojarand, Jaan; Land, Raul; Min, Mart; Rist, Marek** International Workshop on Impedance Spectroscopy : IWIS 2016 : September 26-28, 2016, Technische Universität Chemnitz, Germany : abstract book 2016 / p. 24-25 : ill

## **Hydrodynamic classification of natural flows using an artificial lateral line and frequency domain features**

**Tuhtan, Jeffrey Andrew; Strokina, Nataliya; Toming, Gert; Muhammad, Naveed; Kruusmaa, Maarja; Kämäräinen, Joni-Kristian** E-proceedings of the 36th IAHR World Congress : 28 June - 3 July, 2015, The Hague, the Netherlands 2015 / p. 1-8 : ill

## **Hydromorphological classification using synchronous pressure and inertial sensing**

**Ristolainen, Asko; Kalev, Kaia; Tuhtan, Jeffrey Andrew; Kuusik, Alar; Kruusmaa, Maarja** IEEE transactions on geoscience and remote sensing 2018 / p. 3222-3232 : ill <https://doi.org/10.1109/TGRS.2018.2795641> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Identification of synchronous machine magnetization characteristics from calorimetric core-loss and no-load curve measurements**

Rasilo, Paavo; Abdallah, Ahmed Abou-Elyazied; **Belahcen, Anouar**; Arkio, Antero; Dupré, Luc IEEE transactions on magnetics 2015 / [4] p. : ill <http://dx.doi.org/10.1109/TMAG.2014.2354055>

### **Immateriaalse vara väärtust saab mõõta**

**Kukrus, Ants** Ärielu 1997 / 9, lk. 87-88

### **Immission measurement of road traffic noise - a practical approach**

Olafsen, S. Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 311-314

### **Implementation and testing the sensorless pressure measurement of centrifugal pumps**

**Bakman, Ilja** 13th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 14-19, 2013 2013 / p. 132-138 : ill

### **Improved extraction of information in bioimpedance measurements**

**Min, Mart; Paavle, Toivo** XVth International Conference on Electrical Bio-Impedance (ICEBI) and XIVth Conference on Electrical Impedance Tomography (EIT) : 22-25 April 2013, Heilbad Heiligenstadt : abstracts 2013 / p. 78 : ill

### **Improved PWM-based sinewave generation : example of the impedance**

**Abdullayev, Anar; Annus, Paul; Krivošei, Andrei; Metshein, Margus; Märten, Olev**; Rist, Marek Automatic control and computer sciences 2023 / p. 449-458 <https://doi.org/10.3103/S0146411623050024>

### **Improvement of circuit boards testing set calibration**

**Kulderknap, Edi; Raba, Karl** Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [Ilj] 2010 / p. 525-529 : ill

### **Improvement of lock-in signal processing for applications in measurement of electrical bioimpedance**

**Parve, Toomas; Land, Raul** Proceedings of the Estonian Academy of Sciences. Engineering 2004 / 3, p. 185-197

### **Indoor climate and energy performance in nearly zero energy day care centers and school buildings**

Kaiser, Ahmed; **Kuusk, Kalle**; Heininen, Henrik; **Arumägi, Endrik; Kalamees, Targo**; Hasu, Tero; Lolli, Nicola; **Kurnitski, Jarek** E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 2019 / art. 02003 ; 9 p. : ill <https://doi.org/10.1051/e3sconf/201911102003> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Indoor climate and humidity loads in old rural houses with different usage profiles**

**Alev, Üllar; Kalamees, Targo; Arumägi, Endrik** Proceedings of the 9th Nordic Symposium on Building Physics (NSB 2011), 29 May- 2 June 2011, Tampere, Finland. Vol. 3 2011 / p. 1103-1110 : ill

### **Industrie, qualité, économie : Métrologie 99 : 9e congrès international, 9th International Metrology Congress, [Bordeaux, France, 18 - 21 Octobre 1999 : actes des conférences, proceedings]**

1999 [https://www.ester.ee/record=b4575021\\*est](https://www.ester.ee/record=b4575021*est)

### **Influence of changes in the station location and measurement routine on the homogeneity of the temperature, wind speed and precipitation time series**

**Keevallik, Sirje**; Vint, Kairi Estonian journal of engineering 2012 / p. 302-313 : ill [https://artiklid.elnet.ee/record=b2551469\\*est](https://artiklid.elnet.ee/record=b2551469*est)

### **Influence of choice of permanent magnet electromagnetic parameters in the research of electrical devices**

**Ose-Zala, Baiba; Kallaste, Ants; Vaimann, Toomas** PQ2016 : the 10th International Conference 2016 Electric Power Quality and Supply Reliability Conference (PQ) : August 29-31, 2016, Tallinn, Estonia : proceedings 2016 / p. 225-228 : ill <https://doi.org/10.1109/PQ.2016.7724117>

### **Info ja teadmine**

**Tõugu, Enn** Akadeemia 2014 / lk. 2208-2223 : ill

### **Information processing for mass-customized clothing production**

**Elbrecht, Pirjo**; Palm, Knut-Joosep 2016 IEEE Tenth International Conference on Semantic Computing : 3-5 February 2016, Laguna Hills, California : proceedings 2016 / p. 362-365 : ill <https://doi.org/10.1109/ICSC.2016.51>

### **Inhomogeneity correction in calibration of electrical conductivity standards**

**Pokatilov, Andrei; Parker, Martin**; Kolyshkin, Andrei; **Märten, Olev; Kübarsepp, Toomas** Measurement 2013 / p. 1535-1540 : ill

**Inimesele toimivate elektri-, magnet- ja elektromagnetväljade (0 HZ kuni 300 GHz) mõõtmis- ja arvutusviiside põhistandard [Võrguteavik] = Basic standard on measurment and calculation procedures for human exposure to electric, magnetic and**

## **electromagnetic fields (0 Hz - 300 GHz)**

2019 [https://www.ester.ee/record=b5294775\\*est](https://www.ester.ee/record=b5294775*est)

## **Insights into the Askja volcano, Iceland, with seismic measurements**

Greenfield, T.; **Soosalu, Heidi Elisabet** ESC workshop, Seismic phenomena associated with volcanic activity : El Hierro, Canary Islands, 14.-21.9.2012 2012 / p. 1

## **Integraalne fotoelastsusmeetod klaastoodete kvaliteedi kontrollimiseks**

Aben, Hillar; **Ainola, Leo; Anton, Johan**; Errapart, Andrei Teadusmõte Eestis : tehnikateadused 2002 / lk. 9-13 : ill

## **An integrated view for linking statistical process optimization with quality-focused performance measurement**

**Kiitam, Andres; Tammaru, Tiia** Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 234-237 : ill

## **Intelligent signal processing for improved measurement reliability**

**Ruban, Olga** 11th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 16-21, 2012 2012 / p. 177-181 : ill

## **Intra-cardiac bioimpedance field variability with breathing**

**Gordon, Rauno**; Väisänen, Juho; Hyttinen, Jari 13th International Conference on Electrical Bioimpedance and 8th Conference on Electrical Impedance Tomography 2007 : ICEBIT2007 : August 29th - September 2nd 2007, Graz, Austria 2007 / p. 20-23  
[https://link.springer.com/chapter/10.1007/978-3-540-73841-1\\_8](https://link.springer.com/chapter/10.1007/978-3-540-73841-1_8)

## **An introduction to metrology**

**Laaneots, Rein; Mathiesen, Olev** 2006 [http://www.ester.ee/record=b2144672\\*est](http://www.ester.ee/record=b2144672*est)

## **Investigating airflow patterns near supply and exhaust vents of room-based ventilation unit using laser doppler anemometry**

**Simson, Raimo; Annus, Ivar; Mikola, Alo; Kõiv, Teet-Andrus** European scientific journal 2014 / p. 227-236 : ill

## **Investigation of planar coil for eddy current conductivity measurements in wide frequency range**

**Parker, Martin; Pokatilov, Andrei; Kübarsepp, Toomas; Märten, Olev**; Kolyshkin, Andrei 19th Symposium IMEKO TC 4 Symposium and 17th IWADC Workshop Advances in Instrumentation and Sensors Interoperability, July 18-19, 2013, Barcelona, Spain 2013 / p. 55-59

## **Is it possible to measure the quality of educational activities?**

**Aarna, Olav** Quality assurance in higher education : proceedings of the Quality Assurance Forum : Tallinn, November 30, 2000 2001 / p. 17-20 : ill

## **Isolated DC/DC converter based voltage measuring system for series connected supercapacitor cells**

Sirmelis, Ugis; Grigans, Linards; Kroics, Kaspars; **Zakis, Janis** 2015 9th International Conference on Compatibility and Power Electronics (CPE) : proceedings : Faculty of Science and Technology (FCT), Caparica, Lisbon, Portugal, 24-26 June, 2015 2015 / p. 443-446 : ill <http://dx.doi.org/10.1109/CPE.2015.7231116>

## **Jalakäijate ülekäiguradade valgustamine lisavalgustusega. Osa 2, Arvutamine ja mõõtmine = Lighting of pedestrian crossings with additional lighting. Part 2, Calculation and measurement**

2024 [https://www.ester.ee/record=b5674203\\*est](https://www.ester.ee/record=b5674203*est)

## **Joint estimation of bulk flow velocity and angle using a lateral line probe**

Strokina, Nataliya; Kämäräinen, Joni-Kristian; **Tuhtan, Jeffrey Andrew; Fuentes-Pérez, Juan Francisco; Kruusmaa, Maarja** IEEE transactions on instrumentation and measurement 2016 / p. 601-613 : ill <http://dx.doi.org/10.1109/TIM.2015.2499019>

## **K&V : küsimused-vastused : [immuunsuse tugevusest : vastab Sirje Rüütel Boudinot]**

**Rüütel Boudinot, Sirje** Tarkade Klubi 2010 / 10, lk. 6

## **Kahe hoone mõõdetud ja arvutatud vajumite võrdlus**

**Jaaniso, Valdo**; Ilves, Peeter XII Eesti geotehnika konverents : artiklid 2002 / lk. 54-57 : ill

## **2009. a teaduspreemia innovaatilise tooteni viinud väljapaistva teadus- ja arendustöö "Integraalse fotoelastsusmeetodi teooria, mõõtmistehnoloogia ja aparatuuri väljatöötamine ja rakendamine jääkpingete mõõtmisel klaasitööstuses" eest : [Hillar Aben (kollektiivi juht), Leo Ainola, Andrei Errapart, Johan Anton]**

Aben, Hillar; Ainola, Leo; Errapart, Andrei; Anton, Johan Teadusmõte Kübermeetika Instituudis 2010 / lk. 131-147 : ill

## **Kaljo Schults 26.12.1925-18.10.2004 : in memoriam**

Põhjarannik 2004 / lk. 6 : portr

**Kandevõime. Mida me mõõdame?**

Eichfuss, Riho Teeleht 2019 / lk. 49-51 : fot [https://www.ester.ee/record=b1073043\\*est](https://www.ester.ee/record=b1073043*est)

**Kas suurhooneid saab muuta 80% energiasäästlikumaks? TTÜ katsetab!**

Varrak, Tea Inseneeria 2012 / lk. 16-17 : fot [https://artiklid.elnet.ee/record=b2490412\\*est](https://artiklid.elnet.ee/record=b2490412*est)

**Kas voolava veega torusse võib puurida augu?**

Liiv, Uno Inseneeria 2011 / lk. 48 : ill [https://www.ester.ee/record=b1519314\\*est](https://www.ester.ee/record=b1519314*est)

**Katoodkaitse potentsiaalide mõõtmine : mõõtemetoodika MM-03 [Võrguväljaanne]**

2012

**Katsekoja mõõtelabor sai nüüdisaegset tehnikat**

Veinthal, Renno Mente et Manu 2005 / 26. jaan., lk. 1 [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

**Kauba ja materjali massi mõõtmine kaalumisega : mõõtemetoodika**

Kulderknup, Edi; Laaneots, Rein; Nanits, Mats-Maidu 1998 [https://www.ester.ee/record=b1061134\\*est](https://www.ester.ee/record=b1061134*est)

**Kauba ja materjali massi mõõtmine kaalumisega : mõõtemetoodika = Goods and materials mass measurement by weighing : measurement method**

Kulderknup, Edi 2010 [https://www.ester.ee/record=b2629921\\*est](https://www.ester.ee/record=b2629921*est)

**Kaubakoguste mõõtmine tollis**

Kulderknup, Edi Eesti Välismajanduse Teataja 1997 / 3, lk. 78-79

**Keemilised mõõtmised kui aken maailma : avalik loeng 15. mail 2000 TTÜs**

Kaljurand, Mihkel Tallinna Tehnikaülikooli aastaraamat 2000 2001 / lk. 205-210

**Keevitus [Võrguteavik] : juhised eelkuumutustemperatuuri, läbimitevahelise temperatuuri ja eelkuumutuse hoidmistemperatuuri mõõtmiseks = Welding : guidance on the measurement of preheating temperature, interpass temperature and preheat maintenance temperature (ISO 13916:2017)**

2017 [http://www.ester.ee/record=b4768949\\*est](http://www.ester.ee/record=b4768949*est)

**Keskkonna soojuslikud omadused : mõõtevahendid füüsikaliste suuruste mõõtmiseks = Ergonomics of the thermal environments Instruments for measuring physical quantities (ISO 7726:1998) [Võrguteavik]**

2014

**KESTA alategevuse Eesti veekeskkonna observatoorium (VEEOBS) ülevaade**

Keskkonnakaitse ja -tehnoloogia teadus- ja arendustegevuse programmi teaberaamat 2010-2015 2015 / lk. 20-30 : ill

**Kinnisvarakeskkonna juhtimine. Osa 6, Pinna ja kubatuuri mõõtmine kinnisvarakeskkonna juhtimisel = Facility management. Part 6, Area and space measurement in facility management**

2012 [https://www.ester.ee/record=b2859919\\*est](https://www.ester.ee/record=b2859919*est)

**Klientide kasumlikkuse mõõtmine**

Mand, Urmas; Siimann, Paavo Accounting, Taxes and Audit : proceedings of the conference = Arvestus, maksud ja auditeerimine : konverentsikogumik : 26.-27.10.2006, Tallinn 2006 / lk. 287-292 : ill

**Kloostrimetsa kontrollbaas**

Livländer, Robert 1939 [https://www.ester.ee/record=b1492771\\*est](https://www.ester.ee/record=b1492771*est) <https://digikogu.taltech.ee/et/Item/b85f0aa4-0b74-4bde-9cd3-dab333f35b7d>

**Kodumaa kuivade elementide omadused**

Reinvald, Otto; Liefländer, Artur Tallinna Tehnikumi juures asuva Riiklise Katsekoja Teated 1925 / lk. 80-90 : joon [https://www.ester.ee/record=b1321214\\*est](https://www.ester.ee/record=b1321214*est)

**Kodumasinad ja teised analoogilised elektriseadmed. Elektromagnetväljad. Hindamise ja mõõtmise meetodid**

Pettai, Elmo; Treufeldt, Ülo 2005 [https://www.ester.ee/record=b2063462\\*est](https://www.ester.ee/record=b2063462*est)

**Konstruksioonide projekteerimise alused. Hoonete ja kõnniteede kasutuskõlblikkus vibratsioonide seisukohalt = Bases of design of structures. Serviceability of buildings and walkways against vibrations**

2011 [https://www.ester.ee/record=b2670541\\*est](https://www.ester.ee/record=b2670541*est)

**Kuidas mõõdetakse sademeid?**

Kallis, Ain Eesti Loodus 2017 / lk. 62-65 : ill [http://www.ester.ee/record=b1072059\\*est](http://www.ester.ee/record=b1072059*est)

**Kuidas mõõta mõjukust? : [Eesti mõjukaimate inimeste edetabelist]**

**Uudelepp, Agu** Maaleht 2015 / lk. 19 [https://maaleht.delfi.ee/artikkel/73157347/agu-uudelepp-kuidas-mojukust](https://maaleht.delfi.ee/artikkel/73157347/agu-uudelepp-kuidas-moota-mojukust)

**Kuidas mõõta väsimust? Tehnikaülikooli magister pakub selleks välja ühe täiesti uutmoodi lahenduse**

postimees.ee 2023 [Kuidas mõõta väsimust? Tehnikaülikooli magister pakub selleks välja ühe täiesti uutmoodi lahenduse](#)

**Kümme aastat maaväriate mõõtmist Vasulas**

**Soosalu, Heidi Elisabet** Tartu Valla Kuukiri 2013 / lk. 13 : ill

**Laboratooriumi klaasnõud. Klaasmahunõud : kasutamise ja mahu katsetamise meetodid**

**Kulderknup, Edi; Laaneots, Rein** 2007 [https://www.ester.ee/record=b2332112\\*est](https://www.ester.ee/record=b2332112*est)

**Laboratoorsete tööde korraldus**

2000

**Laboratoorsete tööde korraldus. Televisioonitehnika mõõtevahendid ja -võtted : laboratoorse töö juhend**

1992 [https://www.ester.ee/record=b1063139\\*est](https://www.ester.ee/record=b1063139*est)

**Laborikatsed uute mõõteseadmetega annavad mõtteainet tulevikuks**

**Tsefels, Timo** Teeleht 2020 / lk. 54-55 : fot [https://www.ester.ee/record=b1073043\\*est](https://www.ester.ee/record=b1073043*est)

[https://www.mnt.ee/sites/default/files/road\\_paper\\_pdf/mnt\\_teeleht\\_nr99\\_veeb\\_0.pdf](https://www.mnt.ee/sites/default/files/road_paper_pdf/mnt_teeleht_nr99_veeb_0.pdf) <https://digikogu.taltech.ee/et/Item/a623933b-134d-442e-9615-c1fcd156f5a>

**Lahusti aktiivsuse mõõtmine isotermlise soojusjuhtivuskalomeetria abil**

**Menert, Anne;** Berling, D.; Olofsson, G. XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 96

**Laineparameetrite määramine Läänemeres radariandmete põhjal**

**Rikka, Sander; Uiboupin, Rivo;** Alari, Victor Kaugseire Eestis 2014 : artiklikogumik 2014 / lk. 22-30 : ill

**Laserite kasutamine infoedastus- ja mõõtesüsteemides**

**Hinrikus, Hiie** Tallinna Tehnikaülikooli Toimetised 1991 / lk. 32-50

**Limitation of signal amplitudes in bioimpedance spectroscopy**

**Ojarand, Jaan; Rist, Marek; Min, Mart** Book of abstracts : 16th International Conference on Electrical Bio-Impedance : 17th Conference on Electrical Impedance Tomography : ICEBI and EIT Stockholm, 19-23 June 2016 2016 / p. 68

**Linnaplaneerimise heaolu skoor mõõdab, mida linnaelanikud tegelikult tunnevad**

**Fridolin, Ivo; Pilt, Kristjan; Bachmann, Maie; Grišakov, Kristi; Tärnov, Külle; Sternfeldt, Silver** Mente et Manu 2022 / lk. 24-26 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

**Lock-in integration for detection of tiny bioimpedance variations [Online resource]**

**Priidel, Eiko; Annus, Paul; Metshein, Margus; Land, Raul; Märten, Olev; Min, Mart** 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.2018.8600965>

**Lock-in measurement of bio-impedance variations**

**Min, Mart; Märten, Olev; Parve, Toomas** Measurement 2000 / 1, p. 21-28

**Lock-in measurement of the hand-hand bio-impedance**

**Min, Mart; Haldre, H.; Härm, Härmo; Märten, Olev; Märten, Hannes; Parve, Toomas; Ronk, Ants** 8th International IMEKO Conference on Measurement in Clinical Medicine Biomedical Measurement and Instrumentation & 12th International Symposium on Biomedical Engineering, Dubrovnik, Croatia, September 16-19, 1998 : proceedings 1998 / p. 2.49-2.52

**Long term noise measurements around an airport : what does one learn?**

Thoen, J.; Peeters, E.; Hofman, R.; Geussens, G.; Bruyninckx, W.; Germeau, H. Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 109-114: ill

**Low-energy chirps for bioimpedance measurement**

**Paavle, Toivo; Min, Mart;** Trebbels, Dennis 34th International Conference on Telecommunications and Signal Processing (TSP) : Budapest, Hungary, August 18-20, 2011 : [proceedings] 2011 / p. 398-402 : ill

**Läänemere ilmaennustaja Jüri Elken**

Olesk, Arko; **Elken, Jüri** Postimees 2013 / lk. 5 <https://www.postimees.ee/1129388/laanemere-ilmaennustaja-juri-elken>

### **Madal veetase häirib raskete sõidukite vedu üle mere**

Pärnu Postimees 2021 / Lk. 3 <https://dea.digar.ee/article/parnupostimees/2021/02/10/4.4>

### **Magnetic field sensor coil in fast transient measurement application**

**Kütt, Lauri; Järvik, Jaan** 10th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 10-15, 2011 / p. 117-121 : ill

### **Mathematical methods for vibrations and their measurement**

**Arjassov, Gennadi; Baraškova, Tatjana** Materials, methods & technologies 2009 / p. 272-280

### **Measurement and analysis of profitability in Estonian companies**

**Alver, Jaan; Branten, Maret** Journal of International scientific publications : economy & business 2011 / p. 160-174 : ill

### **Measurement and relaxation observation of residual stresses in brush-plated gold coating depending on the current density**

Lille, Harri; Kõo, Jakub; Rjabtšikov, Aleksander; **Veinthal, Renno; Mikli, Valdek** 18th International Baltic Conference : Engineering Materials & Tribology : BALTMATTRIB-2009 : October 22-23, 2009, Tallinn, Estonia : abstracts 2009 / p. 50

### **Measurement equipment for low level vibration studies in mass laboratory**

**Parker, Martin; Kübarsepp, Toomas**; Pärn, Angela 4th IMEKO TC22 Conference on Vibration Measurement 2017 : Held together with TC3 and TC5, Helsinki, Finland, 30 May - 1 June, 2017 / p. 76-78 <http://toc.proceedings.com/35394webtoc.pdf>

### **Measurement methods with 3D coordinate measuring machine and improved characterization setup for detector performance = Mõõtemetodid detektori toimimise iseloomustamiseks 3D-koordinaatmõõtemasina ja arendatud mõõteskeemiga**

**Dhoska, Klodian** 2016 <https://digi.lib.ttu.ee/i/?5296> [https://www.ester.ee/record=b4574991\\*est](https://www.ester.ee/record=b4574991*est)

### **Measurement of charge carrier lifetime temperature-dependence in 4H-SiC power diodes**

**Udal, Andres; Velme, Enn** Proceedings of the International Conference on Silicon Carbide and Related Materials - 1999 (ICSCRM'99) : Research Triangle Park, North-Carolina, USA, Oct. 10-15, 1999. Vol. 1 2000 / p. 781-784 <https://www.scientific.net/MSF.338-342.781>

### **Measurement of Higgs boson couplings in final states featuring multiple leptons and hadronic $\tau$ decay products = Higgsi bosoni seoseparameetrite mõõtmine mitmeid leptoneid ja hadronilisi $\tau$ laguprodukte sisaldavates lõppolekutes**

**Ehataht, Karl** 2023 <https://doi.org/10.23658/taltech.52/2023> <https://digikogu.taltech.ee/et/Item/14ef9ae7-ad97-433b-a6a5-03741045bdfc> [https://www.ester.ee/record=b5638918\\*est](https://www.ester.ee/record=b5638918*est)

### **Measurement of intracardiac bioimpedance in rate adaptive pacemakers**

**Kuusik, Alar; Land, Raul; Min, Mart; Parve, Toomas; Poola, Gustav** Proceedings of the 31st International Congress of Electrophysiology "Advances in Electrophysiology 2004" : 27 June - 1 July, 2004, Singapore 2005 / p. 738-742

### **Measurement of intracardiac bioimpedance in rate adaptive pacemakers**

**Kuusik, Alar; Land, Raul; Min, Mart; Parve, Toomas; Poola, Gustav** Proceedings of the 31. International Congress on Electrophysiology : June 27-July 1, 2004, Kyoto, Japan 2004 / [4] p

### **Measurement of Naturally Occurring Radioactive Materials (NORM) in produced water, in some Iranian oil fields using gamma spectroscopy**

**Bashiri, Bashir**; Zehtabvar, Mehmaz; Shirani, Babak Proceedings of The 2nd World Conference on Climate Change and Global Warming : Budapest, Hungary : 06-08 May 2022 / p. 1-10 : ill <https://www.dpublication.com/wp-content/uploads/2022/04/600-3073.pdf>

### **Measurement of Naturally Occurring Radioactive Materials (NORM) in produced water, in some Iranian oil fields using gamma spectroscopy : [poster]**

**Bashiri, Bashir**; Mostajabodavati, S. Mojtaba; Shirani, Babak 2020 <https://conferences.iaea.org/event/206/contributions/16885/contribution.pdf>

### **Measurement of residual stresses in brush-plated nickel coating**

Lille, Harri; Kõo, Jakub; **Pihl, Toomas** Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 185-188 : ill

### **Measurement of the Higgs boson production rate in association with top quarks in final states with electrons, muons, and hadronically decaying tau leptons at $\sqrt{s} = 13$ TeV**

Sirunyan, A. M.; Tumasyan, A.; Adam, W.; Bergauer, T.; **Ehataht, Karl** The European Physical Journal C 2021 / art. 378, 51 p. : ill <https://doi.org/10.1140/epjc/s10052-021-09014-x>

### **Measurement of the tensile and yield strength of boiler steels by small punch and tensile test methods**

**Klevtsov, Ivan; Dedov, Andrei;** Molodtsov, Artjom Estonian journal of engineering 2009 / 2, p. 99-107 : ill

**Measurement of vibration parameters of extended structures by integretion sensors**

Zaletin, Valeri Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 65-68

**Measurement uncertainty of surface contour with complicated form**

**Abiline, Indrek; Laaneots, Rein; Nanits, Mats-Maidu; Riim, Jürgen** Proceedings of the 5th International Conference of DAAAM Baltic : Industrial Engineering - Adding Innovation Capacity of Labour Force and Entrepreneur : 20-22 April 2006, Tallinn, Estonia 2006 / p. 101-105 : ill

**Measures for noise reduction on steel railway bridges**

Dings, Pieter Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 83-86: ill

**Measures to reduce the railway noise produced by shunting at low speeds**

Brink, J.W.van den Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 17-20: ill

**Mechanical vibration analysis of induction machine under dynamic rotor eccentricity [Electronic resource]**

Sobra, Jan; **Vaimann, Toomas; Belahcen, Anouar** 2016 17th International Scientific Conference on Electric Power Engineering (EPE) : proceedings 2016 / [4] p. : ill. [USB] <https://doi.org/10.1109/EPE.2016.7521732>

**Meetod ja seade tahkise astet iseloomustavate suuruste mõõtmiseks : [uus patent]**

**Ajaots, Mairo** Inseneria 2009 / 8(16), lk. 30, 32 : skeem [https://artiklid.elnet.ee/record=b1497091\\*est](https://artiklid.elnet.ee/record=b1497091*est)

**Mehaaniline tehnoloogia tööstuslistele koolidele. 1**

**Reier, Herman Voldemar** 1926 [https://www.ester.ee/record=b1327993\\*est](https://www.ester.ee/record=b1327993*est)

**Messfehler der Verhältnismessung von Wechselspannungen mit langsam veränderlichen Amplituden**

**Gerasimtšuk, Valeri; Meister, Ants** MSR : Messen, Steuern, Regeln : Wissenschaftlich-technische Zeitschrift für die Automatisierungstechnik 1984 / s. 451-453 [https://www.ester.ee/record=b1545140\\*est](https://www.ester.ee/record=b1545140*est)

**Messung, Prüfung und Nachweis von IT-Sicherheit**

**Skierka-Canton, Isabel** IT-Sicherheitsrecht : Praxishandbuch 2021 / S. 154-180 <https://www.nomos-shop.de/en/nomos/title/it-sicherheitsrecht-id-86855/>

**Messunsicherheit verringert**

**Laaneots, Rein;** Meissner, K.; Pachmann, A.; Walther, J. Kontrolle : Qualitätssicherung in der Produktion 1996 / 5, S. 46, 48, 50-51: ill

**Method and device for measurement of impedance of lithium-ion cells : design proposal for hand-held electrochemical impedance spectroscopy measurement device**

**Rist, Marek** 2010 <https://www.amazon.co.uk/Method-device-measurement-impedance-lithium-ion/dp/3838389042>

**Methods for detection of bioimpedance variations in resource constrained environments**

**Priidel, Eiko; Annus, Paul; Krivošei, Andrei; Rist, Marek; Land, Raul; Min, Mart; Märten, Olev** Sensors 2020 / art. 1363, 16 p. : ill <https://doi.org/10.3390/s20051363> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Methods of multi-frequency bioimpedance measurement in implantable and wearable devices**

**Min, Mart; Parve, Toomas; Poola, Gustav** Proceedings of the 3rd European Medical & Biological Engineering Conference EMBEC'05 : November 20-25, 2005, Prague, Czech Republic 2005 / [4] p

**Metrologia wielkości mechanicznych i kontrola jakości produkcji : sympozjum metrologia '89, Warszawa, 21-23 czerwca 1989 r. : referaty i komunikaty**

1989 [https://www.ester.ee/record=b4575029\\*est](https://www.ester.ee/record=b4575029*est)

**Metroloogia füüsika praktikumis**

**Uder, Ülo-Olimar** 2005 [http://www.ester.ee/record=b2097067\\*est](http://www.ester.ee/record=b2097067*est)

**Metroloogia füüsika praktikumis**

**Uder, Ülo-Olimar** 1999 [https://www.ester.ee/record=b1067899\\*est](https://www.ester.ee/record=b1067899*est)

**Metroloogia, mõõtmestamise ja tolereerimise terminid kõrgkoolide õppevaras**

**Laaneots, Rein;** Veerits, Jüri V eesti teaduskeeke konverents: Ettekannete ja töötubade lühitutvustused, 1.–2. detsembril, 2017 2017

/ lk. 17-18 [https://teaduskeelekeskus.weebly.com/uploads/7/6/0/5/76059873/v\\_eesti\\_teaduskeele\\_konverentsi\\_l%C3%BChitutvustused\\_23-11-17.pdf](https://teaduskeelekeskus.weebly.com/uploads/7/6/0/5/76059873/v_eesti_teaduskeele_konverentsi_l%C3%BChitutvustused_23-11-17.pdf)

### **Miks me mõõdame päikesekiirgust?**

**Kallis, Ain** Horisont 2008 / 3, lk. 10-11 : ill [https://artiklid.elnet.ee/record=b2040720\\*est](https://artiklid.elnet.ee/record=b2040720*est)

### **Mining and modelling web user engagement : a survey on academic sites for framework establishment [Electronic resource]**

**Robal, Tarmo; Kalja, Ahto** PICMET '16 : Portland International Conference on Management of Engineering and Technology : proceedings. Technology Management for Social Innovation 2016 / p. 1942-1952 : ill. [USB]  
<https://doi.org/10.1109/PICMET.2016.7806759>

### **Mittekorrektsed ülesanded telekommunikatsioonis**

**Raja, Aimur** Raadiotehnika 2005 : XII rahvusvahelise telekommunikatsioonipäeva materjalid 2005 / lk. 59-68

### **Mixed signal testing at the Electronics Testlab, TTU**

**Land, Raul** Electronics Design and Test : international user forum : compendium of papers : Tallinn Technical University, 11. October 2000, Estonia 2000 / [3] p. : ill

### **Model verification for analysis of wind power impact to transient stability in isolated power system using combined relay protection and dynamics modelling approach**

**Maripuu, Rain; Tsernobrovkin, Oleg; Palu, Ivo; Kilter, Jako** PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 169-174 : ill  
<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=6256222>

### **Modelleeritud müramudeli kehtivus Eesti õigusruumis [Võrguväljaanne]**

**Anepaio, Ain** Mäendus 2014 / lk. 210-213 : ill [http://www.ene.ttu.ee/maeinstituut/kogumik/2014/Maendus\\_2014\\_Maeinstituut.pdf](http://www.ene.ttu.ee/maeinstituut/kogumik/2014/Maendus_2014_Maeinstituut.pdf)

### **Modelling, design and test of a bioimpedance measurement system with carrier compensation**

**Annus, Paul; Lamp, Jürgen; Min, Mart; Paavle, Toivo** Proceedings of the 46th RTU Scientific Conference : Riga, Latvia, 13-14 October, 2005 2005 / p. 22-25

### **Moisture convection performance of external walls and roofs**

**Kalamees, Targo; Kurnitski, Jarek** Journal of building physics 2010 / 3, p. 225-247  
<https://journals.sagepub.com/doi/10.1177/1744259109343502>

### **Multi-frequency bioimpedance measurement : undersampling approach**

**Märtens, Olev; Min, Mart** Proceedings of the 6th Nordic Signal Processing Symposium : NorSig 2004 : June 9-11, 2004, Espoo, Finland 2004 / p. 145-148

### **Multifrequency vector impedance measurement: undersampled DFT with noise pre-filtering**

**Märtens, Olev; Min, Mart** BEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings of the 10th Biennial Baltic Electronics Conference 2006 / p. 217-220 : ill

### **A multiplexed FBG based sensor platform for flow and temperature measurements in the Baltic Sea**

**Dzipsalski, A.; Morton, J. A. S.; Papachristou, N.; Maier, R. R. J.; MacPherson, W. N.; Ristolainen, Asko; Kruusmaa, Maarja; Reilent, E.; Suhhova, Irina; Lips, Urmas** Proceedings of SPIE - The International Society for Optical Engineering 2023 / art. 1264307-1 : ill  
<https://doi.org/10.1117/12.2679756>

### **Multisine and binary multifrequency waveforms in impedance spectrum measurement : a comparative study**

**Annus, Paul; Min, Mart; Ojarand, Jaan; Paavle, Toivo; Land, Raul; Ellervee, Peeter; Parve, Toomas** 5th European Conference of the International Federation for Medical and Biological Engineering : 14-18 September 2011, Budapest, Hungary 2012 / p. 1265-1268 [https://link.springer.com/chapter/10.1007/978-3-642-23508-5\\_327](https://link.springer.com/chapter/10.1007/978-3-642-23508-5_327)

### **Multisine signal generation method for a bioimpedance measurement device**

**Gorev, Maksim; Pesonen, Vadim; Ellervee, Peeter** Proceedings of the 2012 IEEE 15th International Symposium on Design and Diagnostics of Electronic Circuits & Systems (DDECS) : April 18-20, 2012 Tallinn, Estonia 2012 / p. 111-114 : ill

### **Mõõdab Tallinna Tehnikaülikool : [õhksoojuspumba tegelikust soojustegurist : Tõnu Kasikovi magistritöö põhjal]**

**Kodu & Ehitus** : TM 2007 / lk. 28-29 : ill

### **Mõõdundust korrastavatest õigusaktidest**

**Laaneots, Rein** Eesti Majanduse Teataja 2001 / 9, lk. 79-81

### **Mõõtemääramatus**

**Laaneots, Rein** 1995 [https://www.ester.ee/record=b1069187\\*est](https://www.ester.ee/record=b1069187*est)

## **Möötepiirkondade moodustamine numbrilistes mõõtesüsteemides**

**Märtens, K.; Korsen, Viljo** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 46 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

## **Mööteprotsessi metrooloogilised aspektid tollivormistusel : väitekirj ... tehnikateaduste magistrikraadi taotlemiseks**

**Kulderknup, Edi** 1996 [http://www.ester.ee/record=b2681256\\*est](http://www.ester.ee/record=b2681256*est)

## **Möötesead sidekanalite moonutuste mõõtmiseks infoedastust katkestamata**

**Radikainen, J.; Radikainen, Ljubov** Side. Raadio. Televisioon : infoseeria 10 1976 / lk. 10-14 : joon [https://www.ester.ee/record=b1232303\\*est](https://www.ester.ee/record=b1232303*est)

## **Mööteseadmete kasutamise juhend : metoodiline juhend raadiotehniliste ahelate ja signaalide laboratoorsete tööde sooritamiseks**

1984 [https://www.ester.ee/record=b1245516\\*est](https://www.ester.ee/record=b1245516*est)

## **Mööteseaduse muutmise seadus : vastu võetud 14. juunil 2000. a.**

**Rannala, Ruta**; Vörk, A. Riigi Teataja. I osa 2000 / 55, 11. juuli, art. 358, lk. 2571-2576

## **Mööteteenistuse arendamisest Eestis**

**Rannala, Ruta** Eesti Majanduse Teataja 2000 / 11, lk. 19-21 [https://artiklid.elnet.ee/record=b2169357\\*est](https://artiklid.elnet.ee/record=b2169357*est)

## **Möötetehnika uurimuste ajaloost elektroonika kateedris**

**Tamm, Uljas** Kõrgema tehnilise hariduse ja tehnilise mõtte areng Eestis 1988 / lk. 76-91

## **Möötetulemuse usaldatavus**

**Laaneots, Rein** 2004 [https://www.ester.ee/record=b1994238\\*est](https://www.ester.ee/record=b1994238*est)

## **Möötetulemuste statistiliste karakteristikute hindamine mittetäieliku kogumi järgi**

**Terass, E.; Ots, Avo** XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 95 [https://www.ester.ee/record=b1322611\\*est](https://www.ester.ee/record=b1322611*est)

## **Möötetulemuste usaldatavusest mööteseaduse alusel**

**Laaneots, Rein** Eesti Majanduse Teataja 2000 / 11, lk. 22-24 [https://artiklid.elnet.ee/record=b2169358\\*est](https://artiklid.elnet.ee/record=b2169358*est)

## **Möötmine**

**Laaneots, Rein** 1998 [https://www.ester.ee/record=b1053809\\*est](https://www.ester.ee/record=b1053809*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastal 1998 avaldatud teadustööde koopiade kogumik. 6**

**Laaneots, Rein** 1998 [https://www.ester.ee/record=b2641591\\*est](https://www.ester.ee/record=b2641591*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastal 2006 avaldatud tööde koopiade kogumik. 10**

**Laaneots, Rein** 2006 [https://www.ester.ee/record=b2641815\\*est](https://www.ester.ee/record=b2641815*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastal 2007 avaldatud tööde koopiade kogumik. 11**

**Laaneots, Rein** 2007 [https://www.ester.ee/record=b2641816\\*est](https://www.ester.ee/record=b2641816*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastal 2011 avaldatud tööde koopiade kogumik. 15**

**Laaneots, Rein** 2011 [https://www.ester.ee/record=b4453989\\*est](https://www.ester.ee/record=b4453989*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastal 2012 avaldatud tööde koopiade kogumik. 16**

**Laaneots, Rein** 2012 [https://www.ester.ee/record=b4453995\\*est](https://www.ester.ee/record=b4453995*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastal 2013 avaldatud tööde koopiade kogumik. 17**

**Laaneots, Rein** 2013 [https://www.ester.ee/record=b4512350\\*est](https://www.ester.ee/record=b4512350*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastal 2014 avaldatud tööde koopiade kogumik. 18**

**Laaneots, Rein** 2014 [https://www.ester.ee/record=b4512346\\*est](https://www.ester.ee/record=b4512346*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastatel 1999-2000 avaldatud teadustööde koopiade kogumik. 7**

**Laaneots, Rein** 2000 [https://www.ester.ee/record=b2641627\\*est](https://www.ester.ee/record=b2641627*est)

## **Möötmine, jälgitavus ja mõõtemääramatus : aastatel 2001-2002 avaldatud tööde koopiade kogumik. 8**

**Laaneots, Rein** 2002 [https://www.ester.ee/record=b2641787\\*est](https://www.ester.ee/record=b2641787*est)

**Mõõtmine, jälgitavus ja mõõtemääramatus : aastatel 2003-2005 avaldatud tööde koopiade kogumik. 9**  
Laaneots, Rein 2005 [https://www.ester.ee/record=b2641794\\*est](https://www.ester.ee/record=b2641794*est)

**Mõõtmine, jälgitavus ja mõõtemääramatus : aastatel 2008 (2009) avaldatud tööde koopiade kogumik. 12**  
Laaneots, Rein 2008 [https://www.ester.ee/record=b2641822\\*est](https://www.ester.ee/record=b2641822*est)

**Mõõtmine, jälgitavus ja mõõtemääramatus : aastatel 2009-2010 avaldatud tööde koopiade kogumik. 14**  
Laaneots, Rein 2010 [https://www.ester.ee/record=b2641832\\*est](https://www.ester.ee/record=b2641832*est)

**Mõõtmis- ja katsetulemuste matemaatiline töötlus : metoodiline materjal masinaehitustehnoloogia, metallilõikepinkide ja -instrumentide (0501), peenmehaanikaseadmete (0531) ja autode ja autonduse (1609) erialade üliõpilastele**  
1987 [https://www.ester.ee/record=b1275105\\*est](https://www.ester.ee/record=b1275105*est)

#### **Mõõtmise alused**

Laaneots, Rein; Mathiesen, Olev 2002 [http://www.ester.ee/record=b1715366\\*est](http://www.ester.ee/record=b1715366*est)

**Mõõtmised kinnitasid teadlaste prognoosi : [TTÜ meresüsteemide instituudi tormiprognnoosi kommenteerib Tarmo Kõuts]**  
Mets, Andres; Kõuts, Tarmo Pärnu Postimees 2005 / 16. nov., lk. 3 : ill <https://parnu.postimees.ee/2123477/mootmised-kinnitasid-teadlaste-prognoosi>

**Mõõtmisi ja mõõtevahendite metrooloogilist kontrolli teostavate laborite kompetentsuse hindamise kord ja tingimused**  
Elbing, H.; Kompus, M.; Krutob, Viktor; Kulderknup, Edi; Laaneots, Rein; Rannala, Ruta Riigi Teataja Lisa 1999 / nr. 111, 23. juuli, art. 1441, lk. 5881-5883

**Mõõtmisi ja mõõtevahendite metrooloogilist kontrolli teostavate laborite kompetentsuse hindamise tingimused ja kord**  
Krutob, Viktor; Kulderknup, Edi; Rannala, Ruta Riigi Teataja Lisa 2000 / 124, 11. dets., art. 1977, lk. 5207-5209

**Mõõtmiste jälgitavuse tagamise õiguslikud, organisatsioonilised ja tehnilised meetmed : väitekirj tehnikamagistri kraadi taotlemiseks**  
Krutob, Viktor 1998 [https://www.ester.ee/record=b2687167\\*est](https://www.ester.ee/record=b2687167*est)

#### **Mõõtmistest ja mõõtetehnika arengust Eestis (aastani 1940)**

Krutob, Viktor; Laaneots, Rein Insenerikultuur Eestis. 1 1992 / lk. 43-53 [https://www.ester.ee/record=b1063622\\*est](https://www.ester.ee/record=b1063622*est)

#### **Mõõtmisülesannete ühitamisest tootmise majandusliku efektiivsuse maatrikskäsitle raames**

Root, Andres Tootmisressursside ratsionaalse kasutamise probleemid Eesti NSV-s : noorte majandusteadlaste teadusliku seminari ettekannete teesid = Проблемы рационального использования производственных ресурсов в Эстонской ССР : тезисы научного семинара молодых ученых-экономистов 1981 / lk. 23-26 [https://www.ester.ee/record=b1307938\\*est](https://www.ester.ee/record=b1307938*est)

#### **Mõõtühikud**

Schults, Kaljo Masinaehitaja käsiraamat. 1. kd 1968 / lk. 51-66 [https://www.ester.ee/record=b1298495\\*est](https://www.ester.ee/record=b1298495*est)

#### **Müraparametrite võrdlusmõõtmine**

Kulderknup, Edi EVS Teataja 2001 / 8/9, lk. 17-21: ill

#### **Natural and anthropogenic underwater ambient sound in the Baltic Sea = Läänemere looduslik ja inimtekkeline veealune ümbrusheli**

Mustonen, Mirko 2020 <https://digikogu.taltech.ee/et/Item/80dbd67a-e5fe-49ce-8b2e-45307b64f2b4>

#### **Near bottom dynamics measurements in coastal waters of NW Estonia**

Erm, Ants; Buschmann, Fred; Alari, Victor; Rosin, Kai; Rebane, Jaan; Listak, Madis 8th Baltic Sea Science Congress 22–26, August 2011, St. Petersburg, Russia : book of abstracts 2011 / p. 82

#### **A new approach to edge stress measurement in tempered glass panels**

Aben, Hillar; Lochegnies, Dominique; Chen, Y.; Anton, Johan; Paemurru, Mart; Öis, Marella Experimental mechanics 2015 / p. 483-486 : ill <https://doi.org/10.1007/s11340-014-9950-7>

#### **New Measurements - Challenges and Visions : XIV IMEKO World Congress, 1 - 6 June 1997, Tampere, Finland. Volume VIII. Topic 14, [Measurement of geometrical quantities]**

1997 [https://www.ester.ee/record=b4575023\\*est](https://www.ester.ee/record=b4575023*est)

#### **Non-contact measurement of skin vibrations induced by blood pressure**

Meigas, Kalju; Lass, Jaanus; Kattai, Rain Automatika : ATKAAF 1999 / 1/2, p. 31-35 : ill

#### **Non-destructive identification of elastic constants by vibration measurements and optimization**

**Lasn, Kaspar; Klauson, Aleksander** OAS 2011 : International Conference on Optimization and Analysis of Structures, August 25-27, 2011, Tartu, Estonia : abstracts 2011 / p. 22

**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

<https://doi.org/10.1080/08037051.2018.1505425> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Noninvasive measuring of breathing and pulse of a human by the means of electrical bioimpedance**

**Metshein, Margus** Proceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere 2014 / p. 75-78 : ill

**Noninvasive multiparameter registration system for evaluating physiological condition**

**Lass, Jaanus; Meigas, Kalju; Hinrikus, Hiie;** Kaik, Jüri Proceedings of the Estonian Academy of Sciences. Engineering 1999 / 4, p. 293-303: ill [https://artiklid.elnet.ee/record=b1002531\\*est](https://artiklid.elnet.ee/record=b1002531*est)

**Normale zur Eichung von Schichtdickenmeßgeräten**

**Laaneots, Rein; Velling, Ants** Metrologia wielkości mechanicznych i kontrola jakości produkcji : symposium metrologia '89, Warszawa, 21-23 czerwca 1989 r. : referaty i komunikaty 1989 / S. 267-274 [https://www.ester.ee/record=b4575029\\*est](https://www.ester.ee/record=b4575029*est)

**Normalisation of vehicle acoustic properties and it units in Russia**

Galevko, Yu.V.; Ivanova, T.V.; Nikulnikov, E.N. Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 335-338

**Notes on signals for simultaneous multipoint impedance spectroscopy**

**Priidel, Eiko; Min, Mart; Annus, Paul** International Workshop on Impedance Spectroscopy : IWIS 2016 : September 26-28, 2016, Technische Universität Chemnitz, Germany : abstract book 2016 / p. 6-7 : ill

**Nutipoi heidab valgust jää ja lainete ringmängule**

novaator.err.ee 2024 [Nutipoi heidab valgust jää ja lainete ringmängule](#)

**Nutipoi mõõtis Soome lahel rekordlaine**

Imeline Teadus 2023 / lk. 21 : fot [https://www.ester.ee/record=b2747925\\*est](https://www.ester.ee/record=b2747925*est)

**Obtrusive light, light pollution, and glare produced by outdoor lighting**

**Armas, Jelena** 6th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : [Kuressaare, January 12-17, 2009] 2009 / p. 98-103 : ill

**On the consequences of the complexity of tasks in measurement**

Roman, Gyula; Varkonyi-Koczy, Annamaria R. Proceedings of the Estonian Academy of Sciences. Engineering 1998 / 1, p. 53-62: ill

**On the effect of correlation by the measurement of alternating voltage**

**Baraškova, Tatjana** Proceedings of the Estonian Academy of Sciences. Engineering 2006 / 3-1, p. 208-217 : ill

**On the selection of excitation signals for the fast spectroscopy of electrical bioimpedance**

**Ojarand, Jaan; Min, Mart** Journal of electrical bioimpedance 2018 / p. 133-141 : ill <https://doi.org/10.2478/joeb-2018-0018> [Journal metrics at Scopus](#) [Article at Scopus](#)

**On the water level measurements in the Gulf of Riga during 1961-2016 [Online resource]**

**Männikus, Rain; Soomere, Tarmo; Kudryavtseva, Nadezhda** 2nd Baltic Earth Conference The Baltic Sea in Transition : Helsingør, Denmark, 11 to 15 June 2018 : conference proceedings 2018 / p. 130-131 : ill [https://www.baltic-earth.eu/publications/IBESPublications/No\\_13\\_Helsingor\\_Proceedings/2ndBalticEarthConferenceProceedings\\_IBESP\\_No13\\_web.pdf](https://www.baltic-earth.eu/publications/IBESPublications/No_13_Helsingor_Proceedings/2ndBalticEarthConferenceProceedings_IBESP_No13_web.pdf)

**One bio-medical multisine measurement task: solution principles**

**Ronk, Ants; Min, Mart** BEC 2004 : proceedings of the 9th Biennial Baltic Electronics Conference : October 3-6, 2004, Tallinn, Estonia 2004 / p. 199-200 : ill

**One forgotten direction of business analysis : the case of Estonia**

**Alver, Jaan; Alver, Lehte** Journal of international scientific publications : economy & business 2021 / p. 323-335 <https://ideas.repec.org/a/isp/journl/v15y2021i1p323-335.html>

**On-line diagnostics of polycyclic aromatic hydrocarbons in water and waste water**

**Davõdova, Olga;** Porõvkina, Larisa; Babitšenko, S. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 27

**Optical and electrical methods for pulse wave transit time measurement and its correlation with arterial blood pressure**

**Lass, Jaanus; Meigas, Kalju; Kattai, Rain; Karai, Deniss;** Kaik, Jüri; Rossmann, Mart Proceedings of the Estonian Academy of

**Outlook for wind measurement at Estonian automatic weather stations**

**Keevallik, Sirje; Soomere, Tarmo;** Pärn, Riina; Žukova, Veera Proceedings of the Estonian Academy of Sciences. Engineering 2007 / 3, p. 234-251 : ill

**Overview of the FAMOS efforts to improve the Baltic Sea geoid model by new marine gravity measurements**

Agren, Jonas; Schwabe, Joachim; Strykowski, Gabriel; **Ellmann, Artu; Märdla, Silja** IAG-IASPEI 2017 : Joint Scientific Assembly of the International Association of Geodesy (IAG) and International Association of Seismology and Physics of the Earth's Interior (IASPEI) : Kobe (Japan), July 30 - August 4, 2017 : abstract book 2017 / p. [72] [http://www.iag-iaspei-2017.jp/files/IAG-IASPEI2017\\_abstracts.pdf](http://www.iag-iaspei-2017.jp/files/IAG-IASPEI2017_abstracts.pdf)

**Pass-by noise and sound quality measurements**

Braasch, Jorgen Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 47-52: ill

**Performance analysis of a compact and low-cost mapping-grade mobile laser scanning system**

**Julge, Kalev;** Vajakas, Toivo; **Ellmann, Artu** Journal of applied remote sensing 2017 / p. 044003-1 - 044003-23 : ill  
<http://dx.doi.org/10.1117/1.JRS.11.044003>

**Performance measurement in quality systems**

**Tammaru, Tiia** Proceedings of the Third National DAAAM Conference in Estonia : SCIENCE '98 1998 / p. 45-48: ill

**Performances of measuring instruments, used for a measurement of a noise and vibration from trains of underground in residential buildings**

Nekrasov, I.A. Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 225-228

**Periodic components in the near-shore variability in the eastern part of the Baltic Sea**

**Talpsepp, Lembit** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 167

**Phasor measurement units performance assessment during power system disturbances using real-time digital simulator**

**Trummal, Tarmo; Kilter, Jako; Löper, Mari; Palu, Ivo** 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärda, Estonia, June 12-15, 2019 : proceedings 2019 / 8 p. : ill  
<https://doi.org/10.1109/PQ.2019.8818247>

**Piirete õhutihedus ja selle mõõtmine**

**Kalamees, Targo** Puuinfo 2005 / 1, lk. 25-27 : ill

**Pinnete paksuse mõõtmine**

**Laaneots, Rein; Roosimölder, Lembit** Tehnika ja Tootmine 1991 / 7/8, lk. 19-21: fotod

**PLL-based measurement of bioimpedance using undersampling**

**Min, Mart; Paavle, Toivo** Proceedings of the XII International Conference on Electrical Bioimpedance & the V Conference on Electrical Impedance Tomography : ICEB/EIT 2004 : June 20-24, 2004, Gdansk, Poland. Vol. 2 2004 / p. 347-350

**Polütsükliliste aromaatsete süsivesinike ekspress-diagnostika loodusliku ja tehnogeense vee keskkonnas**

**Davõdova, Olga;** Porõvkina, Larisa; Babitšenko, S. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 22

**Pooljuhtmaterjalide põhiparameetrite mõõtmine**

**Gavrilov, Aleksei; Ruus, Tõnu** 2005 [https://www.ester.ee/record=b2067844\\*est](https://www.ester.ee/record=b2067844*est)

**Predicting frequency disturbances from wide area monitoring of ambient power system dynamics**

**Tuttelberg, Kaur; Kilter, Jako** 2018 IEEE PES Innovative Smart Grid Technologies Conference Europe (ISGT-Europe), Sarajevo, Bosnia and Herzegovina, October 21-25, 2018 : proceedings 2018 / 6 p <https://doi.org/10.1109/ISGTEurope.2018.8571711>

**Preliminary analysis of PMU measurements for power quality assessment**

**Löper, Mari** 18th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Toila, Estonia, January 14-19, 2019 : [proceedings] 2019 / p. 189-190 : ill  
[https://www.ester.ee/record=b5183874\\*est](https://www.ester.ee/record=b5183874*est)

**Preparation of the acoustic map of upper Silesia into account road traffic noise**

Kompala, Janusz; Lipowczan, Adam Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 327-330: ill

### **Probabilistic bivariate modeling of harmonic current**

**Jarkovoi, Marek; Kütt, Lauri; Iqbal, Muhammad Naveed** 2020 19th International Conference on Harmonics and Quality of Power (ICHQP), 6-7 July 2020, Dubai, UAE 2020 / 6 p <https://doi.org/10.1109/ICHQP46026.2020.9177870>

### **Proceedings of the First National DAAAM Conference in Estonia : Science '95**

**Papstel, Jüri** 1996 [https://www.ester.ee/record=b1053773\\*est](https://www.ester.ee/record=b1053773*est)

### **Puuri tippnurga mõõtur : kasuliku mudeli kirjeldus, EE 95 00022 U**

**Kallas, Paul** Eesti Kasuliku Mudeli Leht 1995 / 2, lk. 21: ill

### **PWM based lock-in bioimpedance measurement unit for implantable medical devices**

**Kuhlberg, Aivo; Land, Raul; Min, Mart; Parve, Toomas** Proceedings of the XVII IMEKO World Congress : June 22-27, 2003, Dubrovnik, Croatia 2003 / p. 1710-1713 : ill

### **Päikesekiirgus maa poole suunatud kaldega pindadel**

**Tomson, Teolan** TEUK XVI : taastuvate energiaallikate uurimine ja kasutamine : kuueteistkümnenda konverentsi kogumik = Investigation and usage of renewable energy sources : sixteenth conference proceedings 2014 / lk. 54-66 : ill

### **Päästõmittaustõiminta**

**Loosaar, Jüri; Parve, Teet** XVIII valtakunnalliset Päästõmittajapäivät : Lahti, Suomi, 1.-3.04.2009 2009 / ? p

### **QUADRA impedance spectroscopy devices for dynamic measurements of bio-objects**

**Rist, Marek; Reidla, Marko; Märtsens, Olev; Min, Mart; Annus, Paul; Land, Raul; Parve, Toomas** 34th Annual International IEEE EMBS Conference : August 28 - September 1, 2012, Hilton Bayfront Hotel in San Diego, California, USA : abstracts 2012 / p. 557 : ill

### **Quality assurance of measurements in small production firms**

**Kulderknup, Edi; Laaneots, Rein** Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 104-107

### **Quality criterion of road lighting measurement and exploring**

**Armas, Jelena** 2008 [http://www.ester.ee/record=b2431306\\*est](http://www.ester.ee/record=b2431306*est)

### **Quality in artificial lighting, good lighting for safety on roads**

**Armas, Jelena; Laugis, Juhan** 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 32-38 : ill

### **Raamatukoguhoidjate ja spetsialistide hoiakud III**

**Kont, Kate-Riin; Jantson, Signe** Raamatukogu 2013 / lk. 5-11 : ill

### **Radiofrequency radiation from nearby mobile phone base stations: a case comparison of one low and one high exposure apartment**

**Koppel, Tarmo; Ahonen, Mikko; Carlberg, Michael; Hedendahl, Lena; Hardell, Lennart** Oncology letters 2019 / p. 5383-5391 : ill  
<https://doi.org/10.3892/ol.2019.10899> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Realization of algorithm of formation and estimation of parameters of the group - working standard of a voltage of an alternating current**

**Baraškova, Tatjana** International Symposium on Machine Design OST 2001 : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p

### **Real-time mechatronics measurement system in virtual environment**

**Sell, Raivo** Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 58-61 : ill

### **Recommendations for enhancing the results of cyber effects**

**Orye, Erwin; Maennel, Olaf Manuel** 2019 : 11th International Conference on Cyber Conflict : Silent Battle : 28 May-31 May 2019, Tallinn, Estonia : proceedings 2019 / p. 103-121 [https://www.ester.ee/record=b5197210\\*est](https://www.ester.ee/record=b5197210*est)  
[https://ccdcoe.org/uploads/2019/06/CyCon\\_2019\\_BOOK.pdf](https://ccdcoe.org/uploads/2019/06/CyCon_2019_BOOK.pdf) <https://doi.org/10.23919/CYCON.2019.8756649>

### **Reconfigurable data acquisition unit for bioimpedance measurements**

**Pesonen, Vadim; Gorev, Maksim; Annus, Paul; Min, Mart; Ellervee, Peeter** BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 257-260 : ill

### **Regional variations in hourly and daily totals of global radiation recorded at automatic weather stations in Estonia**

**Rosin, Kai; Keevalik, Sirje** Estonian journal of engineering 2012 / p. 76-86 : ill

**Registration and measurement of low alternating voltages**

**Gavrilov, Aleksei** Journal of multidisciplinary engineering science and technology (JMEST) 2016 / p. 4543-4544 : ill

**Reliability and uncertainty of measurements by Estonian custom**

Kulderknup, Edi; **Laaneots, Rein** Industrie, qualité, économie : Métrologie 99 : 9e congrès international, 9th International Metrology Congress, [Bordeaux, France, 18 - 21 Octobre 1999 : actes des conférences, proceedings] 1999 / p. 669-672 : ill

**Reliability and uncertainty of quantity measurement**

**Kulderknup, Edi** 2000 [http://www.ester.ee/record=b1223243\\*est](http://www.ester.ee/record=b1223243*est)

**Reliability of the measurement standards system needed for machinery in Estonia**

**Kulderknup, Edi** OST-98 Symposium on Machine Design, Oulanka, Finland, October 1-3, 1998 : proceedings 1998 / p. 153-162

**Reoloogilised mõõtmised polükondensatsiooniprotsesside jälgimiseks**

**Suurpere, Aime; Christjanson, Peep; Siimer, Kadri** XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 135-136

**Reprogrammable data acquisition unit to reduce aliasing effect in bioimpedance measurements**

**Pesonen, Vadim; Gorev, Maksim; Annus, Paul; Min, Mart; Ellervee, Peeter** The 7th Annual FPGA World Conference, Copenhagen, Denmark, 6 September 2010 2010 / [6] p.: ill

**Researcher measured - towards a measurement driven academia [Electronic resource]**

Jaakkola, Hannu; **Henno, Jaak**; Mäkelä, Jukka; Ahonen, Kimmo 2016 39th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 30-June 3, 2016, Opatija, Croatia : proceedings 2016 / p. 776-782 : ill. [CD-ROM] <https://doi.org/10.1109/MIPRO.2016.7522245>

**Resonant behavior of a fractional oscillator with fluctuating mass**

**Sauga, Ako**; Mankin, Romi; Ainsaar, Ain Application of Mathematics in Technical and Natural Sciences : 4th International Conference - AMiTaNS'12 : memorial volume devoted to Prof. Christo I. Christov : St. Constantine and Helena, Bulgaria 11-16 June 2012 2012 / p. 224-232 <https://pubs.aip.org/aip/acp/article-abstract/1487/1/224/855288/Resonant-behavior-of-a-fractional-oscillator-with?redirectedFrom=PDF>

**Restructuration of Estonian measurement system**

**Krutob, Viktor** Proceedings of the Third National DAAAM Conference in Estonia : SCIENCE '98 1998 / p. 60-62: ill

**Results of measurements in high precision sonar systems**

**Arro, Ilmar; Siilak, Margus** Telekommunikatsioon '98 : rahvusvahelise telekommunikatsioonipäeva konverentsi ettekannete materjalid, 15. mai 1998 1998 / lk. 30-34: ill

**Retangular-wave chirps for broadband measurement : spectra and energy**

**Paavle, Toivo; Min, Mart** BEC 2012 : 2012 13th Biennial Baltic Electronics Conference : proceedings of the 13th Biennial Baltic Electronics Conference : October 3-5, 2012, Tallinn, Estonia 2012 / p. 195-198 : ill

**Reusability of RuO<sub>2</sub>-Nafion electrodes, suitable for potentiometric pH measurement**

**Lazouskaya, Maryna; Scheler, Ott**; Uppuluri, Kiranmai; Zaraska, Krzysztof; Tamm, Martti 2022 IEEE International Conference on Flexible and Printable Sensors and Systems (FLEPS), Vienna, Austria, 2022 2022 / p. 1-4 <https://doi.org/10.1109/FLEPS53764.2022.9781521>

**Rheological measurements for study of urea-formaldehyde adhesive resins**

**Suurpere, Aime; Christjanson, Peep; Siimer, Kadri** Proceedings of Baltic Polymer Symposium 2003 : Jurmala, September 17-19, 2003 2003 / p. 51-56 : ill

**Riikliku tegevuslitsentsi "Kaupade klassifitseerimine ja kaubakoguste mõõtmine tollivormistusel" saamine**

**Kulderknup, Edi** Eesti Välismajanduse Teataja 1997 / 3, lk. 79-83

**Road lighting measurement and evaluation of new technologies**

**Varjas, Toivo; Oorn, Arvo** Doctoral School of Energy and Geotechnology II : closing conference of the project : Pärnu, Estonia, January 12-17, 2015 2015 / p. 158-160 : ill

**Road lighting measurements and analysis**

**Armas, Jelena; Laugis, Juhan** Electrical and control technologies : proceedings of the 2nd International Conference on Electrical and Control Technologies : ECT-2007 : May 3-4, 2007, Kaunas, Lithuania 2007 / p. 30-36 : ill

### **Road safety by improved road lighting : road lighting measurements and analysis**

**Armas, Jelena; Laugis, Juhan** 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 83-90 : ill

### **Robotivõistlus kasvatab insenere : [Robotex]**

Imeline Teadus 2013 / lk. 88 : fot

### **Rolling tyre counting system**

**Sinani, Uljan; Sajedi Sabegh, Nima; Hiimaa, Mairo; Tamre, Mart** Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 209-213 : ill <http://innomet.ttu.ee/daaam/>

### **Rõhukadude uurimine Tallinna linna veevarustuse magistraalvõrgus**

**Kärsna, O.; Vikat, K.; Tiba, Harri** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 110-111 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

### **Sagedusmõõtur**

**Sinivee, Veljo** Arvutikasutaja 2003 / 9, lk. 10-12 : ill

### **Satellite altimetry shows changes in extreme wave heights over the Baltic Sea**

**Kudryavtseva, Nadezhda; Soomere, Tarmo** The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 89 [https://www.io-warnemuende.de/tl\\_files/conference/bssc2017/bssc2017-abstract-book.pdf](https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf)

### **Searching methods of fatigue measurement**

**Kristjuhan, Ülo** Advances in applied ergonomics : proceedings of the 1st International Conference on Applied Ergonomics, Istanbul, Turkey, May 21-24, 1996 1996

### **Sensor-location-specific joint acquisition of peripheral artery bioimpedance and photoplethysmogram for wearable applications**

**Metshein, Margus; Abdullayev, Anar; Gautier, Antoine; Larras, Benoit; Frappe, Antoine; Cardiff, Barry; Annus, Paul; Land, Raul; Märten, Olev** Sensors 2023 / art. 7111 <https://doi.org/10.3390/s23167111>

### **Service quality meter design for self-aware systems**

**Tammemäe, Kalle; Leier, Mairo** AmiES-2015 : Ambient Intelligence and Embedded Systems : International Symposium, 24-26 September, 2015, Oostende, Belgium 2015 / [4] p. : ill

### **Signaali efektiivväärtuse periooditundetud hindamisalgoritmid : magistritöö : eriala 05.11.08**

**Raja, Aimur** 1992 [https://www.ester.ee/record=b2631817\\*est](https://www.ester.ee/record=b2631817*est)

### **Signals in bioimpedance measurement : different waveforms for different tasks**

**Min, Mart; Pliquet, Uwe; Nacke, T.; Barthel, A.; Annus, Paul; Land, Raul** 13th International Conference on Electrical Bioimpedance and 8th Conference on Electrical Impedance Tomography 2007 : ICEBI2007 : August 29th - September 2nd 2007, Graz, Austria 2007 / p. 181-184  
[https://www.researchgate.net/publication/226357858\\_Signals\\_in\\_bioimpedance\\_measurement\\_Different\\_waveforms\\_for\\_different\\_tasks](https://www.researchgate.net/publication/226357858_Signals_in_bioimpedance_measurement_Different_waveforms_for_different_tasks)

### **Simple laser and microwave devices for moving objects measurement**

**Hinrikus, Hiie; Krasavin, Jevgeni; Meigas, Kalju** Proceedings of 8. Symposium Maritime Elektronik, Apr. 1995, Rostock 1995 / p. 53-56: ill

### **Simplified algorithm applicable for vibration measurements in buildings**

**Parker, Martin; Kübarsepp, Toomas** 16th International Symposium "Topical Problems in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology III" : Pärnu, Estonia, January 16-21, 2017 2017 / p. 201-202  
[http://www.ester.ee/record=b4650094\\*est](http://www.ester.ee/record=b4650094*est)

### **Simultaneous measurement of rate adaptive heart pacemaker sensing parameters**

**Lass, Jaanus; Meigas, Kalju; Hinrikus, Hiie** 10th Nordic-Baltic Conference on Biomedical Engineering. Satellite Symposium on Bioelectromagnetic and Biomechanical Measurements, June 13-15, 1996, Tallinn, Estonia 1996 / p. 7-8: ill

### **Simultaneous multi-frequency bioimpedance measurement applying synchronised uniform or non-uniform sampling**

**Ronk, Ants; Min, Mart; Parve, Toomas** 13th International Conference on Electrical Bioimpedance and 8th Conference on Electrical Impedance Tomography 2007 : ICEBI2007 : August 29th - September 2nd 2007, Graz, Austria 2007 / p. 185-189

### **Sodankylä ionospheric tomography dataset 2003-2014**

Norberg, Johannes; Roininen, Lassi; Kero, A. Geoscientific instrumentation, methods and data systems. Discussions 2015 / p. 385-404 : ill

### **Some errors during impedance measurement**

**Annus, Paul; Land, Raul; Min, Mart** Book of abstracts : 16th International Conference on Electrical Bio-Impedance : 17th Conference on Electrical Impedance Tomography : ICEBI and EIT Stockholm, 19-23 June 2016 2016 / p. 90

**Some features of noise control in vehicles by sound-proofed enclosures**

Drozdova, Lyudmila; Omelchenko, Alexander; Potekhin, Vyacheslav Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 229-232: ill

**Some problems of an as-built survey and setting out accuracy**

**Kala, Vello** Geodezija ir kartografija = Geodesy and cartography 2009 / 3, p. 73-76

[https://www.researchgate.net/publication/241321795\\_Some\\_Problems\\_of\\_an\\_As-Built\\_Survey\\_and\\_Setting\\_out\\_Accuracy](https://www.researchgate.net/publication/241321795_Some_Problems_of_an_As-Built_Survey_and_Setting_out_Accuracy)

**Sonari tööpiirkondade automaatne kommuteerimine**

**Koževnikov, Valeri; Derkatš, Julia** Raadiotehnika 2001 : VIII rahvusvahelise telekommunikatsioonipäeva materjalid 2001 / lk. 98-103 : ill

**Staatilised GNSS-mõõtmised Eesti geodeetilise võrgu I klassi punktidel**

Metsar, Jaanus; Kollo, Karin; **Ellmann, Artu**; Pihlak, Priit; Rüdja, Andres Geodeet 2019 / lk. 12-14 : ill

[http://www.ester.ee/record=b1072198\\*est](http://www.ester.ee/record=b1072198*est)

**Strateegiliste majandusnäitajate mõõtmine Eesti ettevõtetes**

**Karu, Sander** Eesti majanduspoliitilised perspektiivid Euroopa Liidus : XII teadus- ja koolituskonverentsi ettekanded-artiklid : (Tartu-Värskas, 1.-3. juuli 2004) 2004 / lk. 556-563

**Suurused ja väärtused [Võrguväljaanne]**

**Laaneots, Rein** TTÜ mehaanikateaduskonna infokiri 2015 / lk. 6 : ill

[http://innomet.ttu.ee/uudiskiri/TT%c3%9c%20mehaanikateaduskonna%20infokiri%20nr.%2015%20\(m%c3%a4rts%202015\).pdf](http://innomet.ttu.ee/uudiskiri/TT%c3%9c%20mehaanikateaduskonna%20infokiri%20nr.%2015%20(m%c3%a4rts%202015).pdf)

**Sõidukite mõju katendile. Selle hindamisest loenduse ja kaalumise abil**

**Kendra, Ain** Transport ja Teed 2016 / lk. 36-38 : ill [http://www.ester.ee/record=b1073099\\*est](http://www.ester.ee/record=b1073099*est)

**Sünkroongeneraatori elektromotoorse jõu ning pinge vahelse nurga  $\theta$  mõõtmisest**

**Jõudu, Kusta; Buatšidze, Sergei** Üliõpilaste teaduslike tööde kogumik. II 1956 / lk. 61-69 [https://www.ester.ee/record=b2180955\\*est](https://www.ester.ee/record=b2180955*est)

<https://digikogu.taltech.ee/et/Item/bceb6ff0-b706-4c4d-a5d9-2da3af1e3162>

**Synchronous primary signal processing for MIMO bio-impedance measurement on several frequencies**

**Ronk, Ants**; Toomessoo, Jüri BEC 2008 : 2008 International Biennial Baltic Electronics Conference : proceedings of the 11th Biennial Baltic Electronics Conference : Tallinn University of Technology : October 6-8, 2008, Tallinn, Estonia 2008 / p. 313-316 : ill

**Tallinna teedevõrgu seisukorra üld hinnang II. II osa : aruanne : leping nr. 540 L**

**Sürje, Peep** 1996 [https://www.ester.ee/record=b2684246\\*est](https://www.ester.ee/record=b2684246*est)

**Tallinna teedevõrgu seisukorra üld hinnang III. II osa : aruanne : leping nr. 610 L**

**Sürje, Peep** 1996 [https://www.ester.ee/record=b5657461\\*est](https://www.ester.ee/record=b5657461*est)

**Tallinnan TKK Lämpötekniikan laitos : päästömittaukset 2006**

**Konist, Alar; Parve, Teet; Loosaar, Jüri** XVI Valtakunnalliset Päästömittaajapäivät : Lahti, 12-13.04.2007 2007 / [11] p

**TalTech hargettevõtete programmi võitja lõi uue narkotesti seadme [Võrguväljaanne]**

pealinn.ee 2022 ["TalTech hargettevõtete programmi võitja lõi uue narkotesti seadme"](https://www.ester.ee/record=b2122331*est)

**Tants kruntide mõõtmise ümber**

**Mereste, Uno** Eesti Päevaleht 1996 / 18. okt., Ärileht, lk. 2

**Tark teekatend kuulutati aasta arendustööks**

Äripäev 2020 / lk. 22 : fot [https://www.ester.ee/record=b2122331\\*est](https://www.ester.ee/record=b2122331*est)

**Tasakaalus tulemuskaardiga turundust mõõtma**

**Rillo, Marko** Marketing & Reklaam 2005 / 10, lk. 10-11

**Tasakaalustatud mõõtmismudel kasumile mittedisainitud organisatsioonides - üks "järgmise Eesti" võimalustest**

**Karu, Sander** Majandusarvestus & finantsjuhtimine : aktuaalseid probleeme Eesti Vabariigis 2002 / lk. 90-105

[https://artiklid.elnet.ee/record=b1011697\\*est](https://artiklid.elnet.ee/record=b1011697*est)

**Teadus pillikeelkilomeetrites ja päriselt**

**Penjam, Tiia** Mente et Manu 2013 / lk. 3 : fot [https://artiklid.elnet.ee/record=b2619483\\*est](https://artiklid.elnet.ee/record=b2619483*est)

**Teadus TTÜ seinte vahel : [euromüüdi materjalide elektriliste omaduste täpse mõõtmise arendamise projektist]**  
Nassar, Bia Studioosus 2008 / märts, lk. 9

**Teaduse mõõtmisest, hindamisest ja auhindamisest**  
Ubar, Raimund-Johannes Tallinna Tehnikaülikooli aastaraamat 2007 2008 / lk. 17-24

**Teaduspreemia innovaatilise tooteni viinud väljapaistva teadus- ja arendustöö "Integraalse fotoelastsusmeetodi teooria, mõõtmistehnoloogia ja aparatuuri väljatöötamine ja rakendamine jääkpingete mõõtmisel klaasitööstuses" eest : Hillar Aben (kollektiivi juht), Leo Ainola, Andrei Errapart, Johan Anton**  
Aben, Hillar; Ainola, Leo; Errapart, Andrei; Anton, Johan Eesti Vabariigi teaduspreemiad 2009 / lk. 40-57 : ill., fot

**Technology of integrated photoelasticity for residual stress measurement in glass articles of axisymmetric shape = Integraalse fotoelastsuse tehnoloogia jääkpingete määramiseks telgsümmeetrilistes klaasobjektides**  
Anton, Johan 2008 [http://www.ester.ee/record=b2394498\\*est](http://www.ester.ee/record=b2394498*est)

**Teevalgustus**  
Risthein, Endel 2007 [https://www.ester.ee/record=b2335823\\*est](https://www.ester.ee/record=b2335823*est)

**Tegevusedukuse mõõtmise ja juhtimise süsteemide arengu ülevaade**  
Kadak, Tarmo Raamatupidamiselt majandusarvestusele (arvestus, analüüs, maksundus, auditeerimine) 8.11.2007, Tallinn : konverentsikogumik 2007 / lk. 62-68

**Tehnikaülikooli aasta arendustöödest kaks kuuluvad ehitusvaldkonda**  
Ehitaja 2020 / lk. 44 : ill [http://www.ester.ee/record=b1072123\\*est](http://www.ester.ee/record=b1072123*est)

**Tehniliste paigaldiste termiline isoleerimine [Võrguteavik] : torustikud, mahutid ja seadmed. Soojusisolatsiooni teostus = Thermal insulation of technical equipment : insulation of pipes, vessels and equipment. Application of thermal insulation**  
2020 [https://www.ester.ee/record=b5381894\\*est](https://www.ester.ee/record=b5381894*est)

**Tehniliste paigaldiste termiline isoleerimine. Osa 1, Torustikud, mahutid ja seadmed. Isolatsioonimaterjalid ja -elemendid [Võrguteavik] = Thermal insulation of technical equipment. Part 1, Insulation of pipes, vessels and equipment. Insulating materials and elements**  
2020 [https://www.ester.ee/record=b5381873\\*est](https://www.ester.ee/record=b5381873*est)

**Tehniliste paigaldiste termiline isoleerimine. Osa 6, Torustikud, mahutid ja seadmed. Külmaisolatsioon [Võrguteavik] = Thermal insulation of technical equipment. Part 6, Insulation of pipes, vessels and equipment. Cold insulation**  
2020 [https://www.ester.ee/record=b5381882\\*est](https://www.ester.ee/record=b5381882*est)

**Tehnoloogilised mõõtmised ja mõõteriistad : laboratoorsed tööd**  
1987 [https://www.ester.ee/record=b1228973\\*est](https://www.ester.ee/record=b1228973*est)

**Televisiooni- ja raadiolevisignaali kaabeljaotussüsteemid**  
Taklaja, Andres; Schults, Eduard 1999 [https://www.ester.ee/record=b1300429\\*est](https://www.ester.ee/record=b1300429*est)

**Temperatuuri mõõtmine**  
Ingermann, Karl 2009 [https://www.ester.ee/record=b2461776\\*est](https://www.ester.ee/record=b2461776*est)

**Temperatuurimeerikud temperatuuritundlike kaupade transpordil, ladustamisel ja levitamisel [Võrguteavik] : katsed, toimimine, sobivus = Temperature records for the transport, storage and distribution of temperature sensitive goods : tests, performance, suitability**  
2019 [https://www.ester.ee/record=b5284776\\*est](https://www.ester.ee/record=b5284776*est)

**Tennisepalli lennukiiruse mõõtmisest pallingul**  
Topaasia, Valter Spordimeisterlikkuse arendamine kõrgemas koolis : XVIII teadusliku konverentsi teesid kehakultuuri ja spordi alal 1976 / lk. 100-102 : tabel [https://www.ester.ee/record=b1298142\\*est](https://www.ester.ee/record=b1298142*est)

**Teravili ja kaunvili : 1000 tera massi määramine = Cereals and pulses : determination of the mass of 1000 grains (ISO 520:2010)**  
2012 [https://www.ester.ee/record=b2867070\\*est](https://www.ester.ee/record=b2867070*est)

**Testing the characteristics of phasor measurement units using real-time digital simulator**  
Trummal, Tarmo 18th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Toila, Estonia, January 14-19, 2019 : [proceedings] 2019 / p. 229-230 : ill [https://www.ester.ee/record=b5183874\\*est](https://www.ester.ee/record=b5183874*est)

**The analysis of the results of the repeated gravity measurements carried out on the profile of Põltsamaa-Lelle and groundwater as one of the disturbing factors**

Vilipuu, Marek; Oja, Tõnis; Sildvee, Heldur; Paesalu, Joel XII Geofysiikan päivät 2005, Helsingissä 19.-20.05.2005 2005 / p. 253-258

**The analysis of the results of the repeated gravity measurements done in Estonia in 1977 and in 1998**

Oja, Tõnis; Sildvee, Heldur Recent Crystal Movements - SRCM 01 2001 / p. 46

**The calibration method of coating thickness gauges**

Abiline, Indrek; Laaneots, Rein; Nanits, Mats-Maidu OST-03 Symposium on Machine Design 2003 / p. 169-176 : ill

**The impact of metrology in industrial sector in Estonia**

Simson, Kaarel; Kübarsepp, Toomas Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 1 2012 / p. 227-232 : ill

**The influence of domestic hot water maximum consumption on the district heating network dimensioning**

Kõiv, Teet-Andrus; Toode, Alvar; Hani, Allan WSEAS transactions on environment and development 2009 / 1, p. 104-108 : ill

[https://www.researchgate.net/publication/239278175\\_The\\_influence\\_of\\_domestic\\_hot\\_water\\_maximum\\_consumption\\_on\\_the\\_district\\_heating\\_network\\_dimensioning](https://www.researchgate.net/publication/239278175_The_influence_of_domestic_hot_water_maximum_consumption_on_the_district_heating_network_dimensioning)

**The macro economical aspects of the choice in corporate performance measurement models: development of the general model**

Karilaid, Ivo Papers of the 5th Conference on Financial Sector Reform in Central and Eastern Europe : The Impact of Foreign Banks' Entry : 26-27 April 2002, Tallinn 2002 / p. 295-304 [https://artiklid.elnet.ee/record=b2132597\\*est](https://artiklid.elnet.ee/record=b2132597*est)

**The measurement of success in enterprises**

Kitzmann, Harald Majandusarvestuse aktuaalsed probleemid äri- ja avalikus sektoris : 23.04.2004 : konverentsikogumik 2004 / p. 60-66 : ill

**The supplement of the diagnostic tool for assessment the implemented performance management systems : theoretical approach**

Kadak, Tarmo International journal of mathematics and computers in simulation 2013 / p. 187-197 : ill

**The way of realization of algorithm of formation and estimation of parameters of the group - working standard of variable voltage**

Baraškova, Tatjana OST-01 Symposium on Machine Design : Tallinn, Estonia, October 4-5, 2001 : proceedings 2001 / p. 175-181

**Theoretical development and computer simulation of a bioimpedance measurement system**

Paavle, Toivo Proceedings of the Estonian Academy of Sciences. Engineering 2004 / 3, p. 198-208

**Thermopower measurements in 4H-SiC and Theoretical calculations considering the phonon drag effect**

Grivickas, V.; Stölzer, M.; Velme, Enn; Udal, Andres; Grivickas, P.; Syväjärvi, M.; Yakimova, R.; Bikbajevs, V. Abstracts of the 3rd European Conference on Silicon Carbide and Related Materials : ECSCRM'2000 : Sept. 3-7, 2000, Kloster Banz, Germany 2000 / p. 144

**3D measurement setup for angle measurement multi-element photo-detector**

Dhoska, Klodian; Kübarsepp, Toomas; Hermaste, Aigar 14th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. II" : Pärnu, Estonia, January 13-18, 2014 2014 / p. 256-258 : ill

**3D permeance model of induction machines taking into account saturation effects and its connection with stator current and shaft speed spectra**

Martinez, Javier; Belahcen, Anouar; Arkkio, Antero IET electric power applications 2015 / p. 20-29 : ill <http://dx.doi.org/10.1049/iet-epa.2014.0013>

**Time-varying ionosonde trend : case study of Sodankylä hmF2 data 1957-2014**

Roininen, Lassi; Laine, Marko; Ulich, Thomas Journal of geophysical research. Space physics 2015 / p. 6851-6859 : ill

**Tiratron-vaheldaja**

Agur, Ustus; Sillamaa, Hanno; Teearu, Viktor; Plakk, Paul Üliõpilaste teaduslike tööde kogumik. 1 1954 / lk. 4-9 : ill

[https://www.ester.ee/record=b2180914\\*est](https://www.ester.ee/record=b2180914*est) <https://digikogu.taltech.ee/et/Item/3cfa4d25-267d-474a-9dcf-413ccca14de7>

**TMS320F28069-based impedance spectroscopy with binary excitation**

Rist, Marek; Reidla, Marko; Min, Mart; Parve, Toomas; Märten, Olev; Land, Raul EDERC 2012 : proceedings of the 5th European DSP in Education & Research Conference : 13-14 September 2012, Amsterdam, The Netherlands 2012 / p. 217-220 <https://ieeexplore.ieee.org/document/6532258>

## **Toimemõõtmine ja optimeerimisülesanded kvaliteedisüsteemides**

**Kiitam, Andres** Eesti teadlaste kongress, 11.-15. augustini 1996. a. Tallinnas : ettekannete kokkuvõtteid 1996 / lk. 251  
[https://www.ester.ee/record=b1052731\\*est](https://www.ester.ee/record=b1052731*est)

## **Toimemõõtmine kvaliteedisüsteemides**

**Kiitam, Andres** Kvaliteedisuundumused Eestis 1997 / lk. 92-98

## **Tolerantsid, istud ja mõõteahelad**

**Tiidemann, Tiit** 2011 [https://www.ester.ee/record=b2665831\\*est](https://www.ester.ee/record=b2665831*est)

## **Tolerantsid, istud ja tehniline mõõtmine : metoodiline juhend TEMT kaugõppijale**

1989 [https://www.ester.ee/record=b1215548\\*est](https://www.ester.ee/record=b1215548*est)

## **Tolerantside ja istude ühtsussüsteem**

**Märtson, Ivar** 1980 [https://www.ester.ee/record=b1266516\\*est](https://www.ester.ee/record=b1266516*est)

## **Toornafta ja vedelad naftatooted. Horisontaalsete silindriliste mahutite kalibreerimine**

Lillepea, Lauri; **Laaneots, Rein** 2006 [https://www.ester.ee/record=b2223211\\*est](https://www.ester.ee/record=b2223211*est)

## **Toornafta ja vedelad naftatooted. Horisontaalsete silindriliste mahutite kalibreerimine**

Lillepea, Lauri; **Laaneots, Rein** 2006 [https://www.ester.ee/record=b2223208\\*est](https://www.ester.ee/record=b2223208*est)

## **Toornafta ja vedelad naftatooted. Mahuti kalibreerimine mahumeetodil : vedelikuarvestiga osamahtude lisamise meetod**

Lillepea, Lauri; **Laaneots, Rein** 2007 [https://www.ester.ee/record=b2307425\\*est](https://www.ester.ee/record=b2307425*est)

## **Toornafta ja vedelad naftatooted. Vedelikutaseme ja temperatuuri automaatne mõõtmine mahutites. Osa 1, Vedelikutaseme mõõtmine tavarõhumahutites**

Lillepea, Lauri; **Laaneots, Rein** 2007 [https://www.ester.ee/record=b2307352\\*est](https://www.ester.ee/record=b2307352*est)

## **Toornafta ja vedelad naftatooted. Vedelikutaseme ja temperatuuri automaatne mõõtmine mahutites. Osa 3, Vedelikutaseme mõõtmine survestatud mahutites (v.a. külmikmahutid)**

Lillepea, Lauri; **Laaneots, Rein** 2007 [https://www.ester.ee/record=b2330226\\*est](https://www.ester.ee/record=b2330226*est)

## **Toornafta ja vedelad naftatooted. Vedelikutaseme ja temperatuuri automaatne mõõtmine mahutites. Osa 6, Temperatuuri mõõtmine survestatud mahutites (v.a. külmikmahutid)**

Lillepea, Lauri; **Laaneots, Rein** 2007 [https://www.ester.ee/record=b2330239\\*est](https://www.ester.ee/record=b2330239*est)

## **Toornafta ja vedelad naftatooted. Vertikaalsete silindriliste mahutite kalibreerimine**

Lillepea, Lauri; **Laaneots, Rein** 2006 [https://www.ester.ee/record=b2245139\\*est](https://www.ester.ee/record=b2245139*est)

## **Toornafta ja vedelad naftatooted. Vertikaalsete silindriliste mahutite kalibreerimine**

Lillepea, Lauri; **Laaneots, Rein** 2006 [https://www.ester.ee/record=b2222859\\*est](https://www.ester.ee/record=b2222859*est)

## **Toornafta ja vedelad naftatooted. Vertikaalsete silindriliste mahutite kalibreerimine**

Lillepea, Lauri; **Laaneots, Rein** 2006 [https://www.ester.ee/record=b2221915\\*est](https://www.ester.ee/record=b2221915*est)

## **Toornafta ja vedelad naftatooted. Vertikaalsete silindriliste mahutite kalibreerimine**

Lillepea, Lauri; **Laaneots, Rein** 2006 [https://www.ester.ee/record=b2223181\\*est](https://www.ester.ee/record=b2223181*est)

## **Toornafta ja vedelad naftatooted. Vertikaalsete silindriliste mahutite kalibreerimine**

Lillepea, Lauri; **Laaneots, Rein** 2006 [https://www.ester.ee/record=b2223187\\*est](https://www.ester.ee/record=b2223187*est)

## **Toote geomeetrilised spetsifikatsioonid (GPS) : geomeetiline tolereerimine. Kuju-, suuna-, asendi- ja viskumistolerantsid = Geometrical product specifications (GPS) : geometrical tolerancing. Tolerances of form, orientation, location and run-out [Võrguteavik]**

2017 [http://www.ester.ee/record=b4671770\\*est](http://www.ester.ee/record=b4671770*est)

## **Toote geomeetrilised spetsifikatsioonid (GPS) : geomeetiline tolereerimine. Maksimummaterjali nõue (MMR), vähimmaterjali nõue (LMR) ja vastastikkuse nõue (RPR) = Geometrical product specifications (GPS) : geometrical tolerancing. Maximum material requirement (MMR), least material requirement (LMR) and reciprocity requirement (RPR) (ISO 2692:2014) [Võrguteavik]**

2016 [http://www.ester.ee/record=b4631261\\*est](http://www.ester.ee/record=b4631261*est)

## **Toote geomeetrilised spetsifikatsioonid (GPS) : mõõtmeline tolereerimine. Osa 1, Joonmõõtmised = Geometrical product specifications (GPS) : dimensional tolerancing. Part 1, Linear sizes (ISO 14405-1:2010)**

2013 [https://www.ester.ee/record=b2931721\\*est](https://www.ester.ee/record=b2931721*est)

**Toote geomeetrilised spetsifikatsioonid (GPS) : pikkuse etalonid. Otsmõõdud = Geometrical product specifications (GPS) : length standards. Gauge blocks (ISO 3650:1998) [Võrguteavik]**

2015 [http://www.ester.ee/record=b4502614\\*est](http://www.ester.ee/record=b4502614*est)

**Toote geomeetrilised spetsifikatsioonid (GPS) : töödeldavate detailide ja mõõtevahendite kontrollimine mõõtmete alusel. Osa 2, Juhised mõõtemääramatuse arvutamiseks toote geomeetriliste spetsifikatsioonidega (GPS) seotud mõõtmisel, mõõtevahendite kalibreerimisel ja toodangu nõuetele vastavuse hindamisel = Geometrical Product Specifications (GPS) : inspection by measurement of workpieces and measuring equipment. Part 2, Guidance for the estimation of uncertainty in GPS measurement, in calibration of measuring equipment and in product verification (ISO 14253-2:2011)**

2012 [https://www.ester.ee/record=b2896186\\*est](https://www.ester.ee/record=b2896186*est)

**Toote geomeetrilised spetsifikatsioonid (GPS) : töödeldavate detailide ja mõõtevahendite kontrollimine mõõtmete alusel. Osa 1, Spetsifikatsioonile vastavuse või mittevastavuse tõendamise reeglid = Geometrical Product Specifications (GPS) : inspection by measurement of workpieces and measuring equipment. Part 1, Decision rules for proving conformance or nonconformance with specifications (ISO 14253-1:2013) [Võrguteavik]**

2014

**Toote geomeetrilised spetsifikatsioonid (GPS) : töödeldavate detailide ja mõõtevahendite kontrollimine mõõtmete alusel. Osa 5, Mõõtemääramatus mõõtevahendite nõuetele vastavuse kontrollimisel = Geometrical product specifications (GPS) : inspection by measurement of workpieces and measuring equipment. Part 5, Uncertainty in verification testing of indicating measuring instruments (ISO 14253-5:2015) [Võrguteavik]**

2016 [http://www.ester.ee/record=b4548135\\*est](http://www.ester.ee/record=b4548135*est)

**Toote geomeetrilised spetsifikatsioonid (GPS) : töödeldavate detailide ja mõõtevahendite kontrollimine mõõtmete alusel. Osa 6, Üldistatud otsustusreeglid seadmete ja töödeldavate detailide heakskiitmiseks või kõlbmatuks tunnistamiseks = Geometrical product specifications (GPS) : inspection by measurement of workpieces and measuring equipment. Part 6, Generalized decision rules for the acceptance and rejection of instruments and workpieces (ISO/TR 14253-6:2012) [Võrguteavik]**

2014

**Toote geomeetrilised spetsifikatsioonid (GPS). Geomeetiline tolereerimine. Kuju-, suuna-, asendi- ja viskumistolerantsid = Geometrical product specifications (GPS). Geometrical tolerancing. Tolerances of form, orientation, location and run-out (ISO 1101:2012, including Cor 1:2013)**

2013 [https://www.ester.ee/record=b4440715\\*est](https://www.ester.ee/record=b4440715*est)

**Toote geomeetrilised spetsifikatsioonid (GPS). Töödeldavate detailide ja mõõtevahendite kontrollimine mõõtmete alusel. Osa 3, Mõõtemääramatuse hinnangute ühisarusaamale jõudmise juhised = Geometrical product specifications (GPS). Inspection by measurement of workpieces and measuring equipment. Part 3, Guidelines for achieving agreements on measurement uncertainty statements (ISO 14253-3:2011)**

2013 [https://www.ester.ee/record=b2931739\\*est](https://www.ester.ee/record=b2931739*est)

**Toote geomeetrilised spetsifikatsioonid (GPS). Töödeldavate detailide ja mõõtevahendite kontrollimine mõõtmete alusel. Osa 4, Funktsionaalsuse piiridega ja spetsifikatsiooni piiridega seonduv vastavuse tõendamise reeglite taust = Geometrical product specifications (GPS). Inspection by measurement of workpieces and measuring equipment. Part 4, Background on functional limits and specification limits in decision rules (ISO/TS 14253-4:2010)**

2013 [https://www.ester.ee/record=b2931755\\*est](https://www.ester.ee/record=b2931755*est)

**Toote geomeetrilised spetsifikatsioonid (GPS) [Võrguteavik] : töödeldavate detailide ja mõõtevahendite kontrollimine mõõtmete alusel. Osa 1, Spetsifikatsioonile vastavuse või mittevastavuse tõendamise otsustusreeglid = Geometrical Product Specifications (GPS) : inspection by measurement of workpieces and measuring equipment. Part 1, Decision rules for verifying conformity or nonconformity with specifications**

2018 [https://www.ester.ee/record=b4783920\\*est](https://www.ester.ee/record=b4783920*est)

**Tootlikkuse juhtimine ettevõttes**

Kalle, Eedo 1997 [https://www.ester.ee/record=b2292185\\*est](https://www.ester.ee/record=b2292185*est)

**Tootlikkuse kasvu juhtimine ettevõttes**

Kalle, Eedo 2007 [https://www.ester.ee/record=b2292185\\*est](https://www.ester.ee/record=b2292185*est)

**Tootlikkuse mõõtmise ja andmebaaside täiustamise probleemid**

Kalle, Eedo "Ühiskonna juhtimise arengu probleemid : XXI sajandi väljakutsed ja riskid" EABA teaduslik-praktilise konverentsi materjalid = "Проблемы развития общества : вызовы и риски XXI века" материалы научно-практической конференции EABA 2007 / lk. 87-92

## **Tootlikkuse tõstmine põhineb mõõtmisel**

**Kalle, Eedo** Äripäev 2005 / 25. apr., lk. 20

## **Tootmise ja tarbimise demograafilise diferentseerumise mõõtmine**

**Puur, Allan** Majanduse ja rahvastiku taastootmine : noorte majandusteadlaste X teadusseminar, Tallinn-Aegna, 9.-11. juuni, 1988  
1988 / lk. 19-22 [https://www.ester.ee/record=b1225501\\*est](https://www.ester.ee/record=b1225501*est)

## **Исследование плоского напряжённого состояния электрическими тензометрами**

**Roots, Otto** 1957 [https://www.ester.ee/record=b1384336\\*est](https://www.ester.ee/record=b1384336*est) <https://digikogu.taltech.ee/et/Item/335268f8-5c22-474a-9a02-ae23156a5299>

## **Съёмка теоретического чертежа судна с помощью теодолита**

**Bussel, Oleg** 1962 [https://www.ester.ee/record=b1413147\\*est](https://www.ester.ee/record=b1413147*est) <https://digikogu.taltech.ee/et/Item/1e4d6730-cead-4eab-9f1f-0744d35982f9>

## **Traceable temporo-spatial performance measurement concept for network industries = Tõestatav ja ajas ning ruumis jälgitav tulemuslikkuse mõõtmise kontseptsioon võrguettevõtetele**

**Kuhi, Kristjan** 2021 [https://www.ester.ee/record=b5429177\\*est](https://www.ester.ee/record=b5429177*est) <https://digikogu.taltech.ee/et/Item/69a55627-fd5e-44b4-9f5c-1d81d87b90ef>  
<https://doi.org/10.23658/taltech.22/2021>

## **Transfer of heights to islands in West-Estonian Archipelago using hydrodynamic levelling**

**Liibusk, Aive; Kõuts, Tarmo; Ellmann, Artu** IEEE/OES Baltic 2012 International Symposium 2012 / [8] p. : ill  
[https://www.researchgate.net/publication/261200033\\_Transfer\\_of\\_heights\\_to\\_islands\\_in\\_West-Estonian\\_Archipelago\\_using\\_hydrodynamic\\_levelling](https://www.researchgate.net/publication/261200033_Transfer_of_heights_to_islands_in_West-Estonian_Archipelago_using_hydrodynamic_levelling)

## **Trends and extremes of wave fields in the north-eastern part of the Baltic Proper**

**Broman, Barry; Hammarklint, Thomas; Rannat, Kalev; Soomere, Tarmo; Valdmann, Ain** Oceanologia 2006 / p. 165-184 : ill  
[https://www.researchgate.net/publication/26472656\\_Trends\\_and\\_extremes\\_of\\_wave\\_fields\\_in\\_the\\_north-eastern\\_part\\_of\\_the\\_Baltic\\_Prope](https://www.researchgate.net/publication/26472656_Trends_and_extremes_of_wave_fields_in_the_north-eastern_part_of_the_Baltic_Prope)

## **Tsentrifugaaljõu mõõtmine vasaraheites**

**Toomsalu, Ruudi** Eesti NSV VII vabariiklik teaduslik-metoodiline konverents kehakultuuri alal : [konverentsi materjalid] 1964 / lk. 22-25 : ill <https://www.digar.ee/arhiiv/nlib-digar:373740>

## **TTJA ja TTÜ kontrollisid avalike hoonete ventilatsioonisüsteemide tööd viiruse leviku piiramiseks [Võrguväljaanne]**

jarvateataja.postimees.ee 2021 ["TTJA ja TTÜ kontrollisid avalike hoonete ventilatsioonisüsteemide tööd viiruse leviku piiramiseks"](https://www.postimees.ee/2021/04/22/ttja-ja-tty-kontrollisid-avalike-hoonete-ventilatsioonisusteemide-tood-viiruse-leviku-piiramiseks/)

## **TTÜ sai esimese patendi USA-st : [TTÜ professori Mart Mini ja tema kolleegide väljatöötatud tehnoloogia]**

**Min, Mart;** Roonemaa, Holger Eesti Päevaleht 2010 / 17. juuni, lk. 6

## **24 years sea level trend of Baltic Sea using resampled machine learning satellite altimetry data : poster**

**Mostafavi, Majid; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu** Living Planet Symposium : Bonn, 23-27 May 2022 2022 / 1 p  
[https://express.converia.de/frontend/index.php?page\\_id=22770&additions\\_conferenceschedule\\_action=detail&additions\\_conferenceschedule\\_controller=paperList&pid=66993&hash=1a58b51e563fd3a889a69bc2839cb84bb1cbe77506963ef2c9c35a9d46c45678](https://express.converia.de/frontend/index.php?page_id=22770&additions_conferenceschedule_action=detail&additions_conferenceschedule_controller=paperList&pid=66993&hash=1a58b51e563fd3a889a69bc2839cb84bb1cbe77506963ef2c9c35a9d46c45678)

## **Töid mitmest valdkonnast : aastatel 1976-1994 avaldatud artiklite koopiade kogumik, (17 publikatsiooni)**

**Laaneots, Rein** 1995 [https://www.ester.ee/record=b2641839\\*est](https://www.ester.ee/record=b2641839*est)

## **Töö efektiivsuse mõõtmine ja modelleerimine**

**Kalle, Eedo** Tööteaduslased uurimused. 2 2001 / lk. 6-11

## **Töövõime mõõtmine ja teguritejärgne planeerimine tööstuses**

**Kalle, Eedo** 1984 [https://www.ester.ee/record=b1192140\\*est](https://www.ester.ee/record=b1192140*est)

## **Tükikauba koguse mõõtmine : mõõtemetoodika**

**Kulderknup, Edi; Laaneots, Rein; Nanits, Mats-Maidu** 1998 [https://www.ester.ee/record=b1061133\\*est](https://www.ester.ee/record=b1061133*est)

## **Tükikauba koguse mõõtmine : mõõtemetoodika = Piece goods quantity measurements : measurement method**

2010 [https://www.ester.ee/record=b2629638\\*est](https://www.ester.ee/record=b2629638*est)

## **Uncertainty and measurement in macroeconomics = Ebakindlus ja mõõtmine makroökonoomikas**

**Levenko, Natalia** 2020 [https://www.ester.ee/record=b5386817\\*est](https://www.ester.ee/record=b5386817*est) <https://digikogu.taltech.ee/et/Item/533f911c-2e5e-485c-b476-3255c3388379>

## **Uncertainty of braking parameters measurements by vehicles technical inspection**

**Kulderknup, Edi; Krutob, Viktor; Riim, Jürgen** IMEKO XVIII World Congress : Rio de Janeiro, 17-22 September, 2006 2006 / ? p  
<https://www.imeko.org/index.php/proceedings/557-uncertainty-of-braking-parameters-measurements-by-vehicles-technical-inspection>

### **Underwater experiments and a theoretical model – case study in Tallinn Bay**

**Erm, Ants; Buschmann, Fred; Listak, Madis; Rebane, Jaan; Toming, Gert** Journal of coastal research 2013 / p. 1521-1526 : ill

### **Unique determination of the shape of a scattering screen from a passive measurement**

**Blasten, Emilia; Päivärinta, Lassi Juhani; Sadique, Sadia** Mathematics 2020 / art. 1156, 15 p <https://doi.org/10.3390/math8071156>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Updated tide gauge records for specifying mean sea level estimates along the Estonian coast**

**Kollo, Karin; Ellmann, Artu; Kõuts, Tarmo; Vahter, Kaimo** Geophysical research abstracts 2019 / p. EGU2019-15931  
<https://meetingorganizer.copernicus.org/EGU2019/EGU2019-15931.pdf>

### **Usaldusväärsed mõõtmised keemias**

**Koel, Mihkel; Kaljurand, Mihkel** 2020 [https://www.ester.ee/record=b5377677\\*est](https://www.ester.ee/record=b5377677*est) [https://www.ester.ee/record=b5377678\\*est](https://www.ester.ee/record=b5377678*est)

### **Use of high resolution sea level measurements for height transfer in the West-Estonian archipelago**

**Liibus, Aive; Ellmann, Artu; Kõuts, Tarmo** The 8th International Conference Environmental Engineering : May 19-20, 2011, Vilnius, Lithuania : selected papers. Volume III 2011 / p. 1374-1381 : ill

### **Use of pavement surface texture characteristics measurement results in Estonia**

**Aavik, Andrus; Kaal, Tiit; Jentson, Maret** XXVIII International Baltic Road Conference : conference proceedings : Lithuania, Vilnius, 26-28 August, 2013 2013 / p. 1-10 : ill

### **Using microcontrollers for high accuracy analogue measurements**

**Jaanus, Martin; Udal, Andres; Kukk, Vello; Umbleja, Kadri** Elektronika ir elektrotechnika = Electronics and electrical engineering 2013 / p. 51-54 : ill

### **Uudne nutikas poi aitab uurida merejää ja lainetuse vastasmõju**

**Alari, Victor** Horisont 2023 / lk. 24-28 : fot [https://www.ester.ee/record=b1072243\\*est](https://www.ester.ee/record=b1072243*est)

### **Uuendusliku metoodikaga elektrisüsteemi rikete vastu**

**Andreesen, Guido** TööstusEST 2024 / lk. 67 : portr [https://www.ester.ee/record=b4481084\\*est](https://www.ester.ee/record=b4481084*est)

### **Uus õpik : Mihkel Koel, Mihkel Kaljurand : Usaldusväärsed mõõtmised keemias**

Mente et Manu 2021 / lk. 68 [Mente et Manu 1/2021](#) [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

### **Vahetatavus, standardimine ja tehniline mõõtmine : kursusetöö juhend**

1986 [https://www.ester.ee/record=b1267692\\*est](https://www.ester.ee/record=b1267692*est)

### **Vahetatavus, standardimine ja tehniline mõõtmine : kursusetöö juhend**

1986

### **Vahetatavus, standardimine ja tehniline mõõtmine : skeemid ja joonised erialadele 0501, 0531, 1609 =**

**Взаимозаменяемость, стандартизация и технические измерения : схемы и рисунки для специальностей 0501, 0531, 1609**

1988 [https://www.ester.ee/record=b1238645\\*est](https://www.ester.ee/record=b1238645*est)

### **Vahetatavus, standardimine ja tehnilised mõõtmised : laboratoorsete tööde juhendid erialadele 0501 -**

**masinaehitustehnoloogia, metallilõikepingid ja instrumendid; 0531 - peenmehaanikaseadmed; 1609 - autod ja autondus**

1988 [https://www.ester.ee/record=b1238649\\*est](https://www.ester.ee/record=b1238649*est)

### **Vahetatavuse alused ja tehnilised mõõtmised : skeemid ja joonised erialadele 0501, 0531, 0636, 1609, 0517 = Основы**

**взаимозаменяемости и технические измерения : схемы и рисунки для специальностей 0501, 0531, 0636, 1609, 0517**

1975 [https://www.ester.ee/record=b1313801\\*est](https://www.ester.ee/record=b1313801*est)

### **Valdo Kalm juhib intelligentset sadamat [Võrguväljaanne]**

**Alver, Anne-Mari** Logistika : [ajalehe Eesti Päevaleht lisa] 2022 / Lk. 5-9 [https://www.ester.ee/record=b2446309\\*est](https://www.ester.ee/record=b2446309*est)

### **Valgus ja valgustus : lampide ja valgustite fotomeetriliste andmete mõõtmine ja esitamine. Osa 1, Mõõtmine ja failiformaat = Light and lighting : measurement and presentation of photometric data of lamps and luminaires. Part 1, Measurement and file format**

2012 [https://www.ester.ee/record=b2873432\\*est](https://www.ester.ee/record=b2873432*est)

### **Valgusliku diskomforti mõõtmine sisevalgustuspaigaldistes**

**Risthein, Endel** Elektriala 2009 / 1, lk. 18-21 : ill

**Valgustatuse mõõtmine : mõõtemetoodika MM-02 [Võrguväljaanne]**  
2012

**Valgustiheduse mõõtmine välisvalgustuspaigaldistes**  
**Risthein, Endel** Elektriala 2009 / 3, lk. 30-33 : ill

**Validation of Copernicus sea level altimetry products in the Baltic Sea and Estonian lakes**

Liibusk, Aive; **Kall, Tarmo; Rikka, Sander; Uiboupin, Rivo**; Suursaar, Ülo; Tseng, K.-H. Remote sensing 2020 / art. 4062, p. 1-19  
<https://doi.org/10.3390/rs12244062> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Validation of multi-satellite altimetry data utilizing a high-resolution marine geoid for the Baltic Sea**

**Mostafavi, Majid; Ellmann, Artu; Delpeche-Ellmann, Nicole Camille** 12th Coastal Altimetry Workshop : Coastal Altimetry Training Course, 4-7 February, 2020 : European Space Agency ESRI, Frascati, Italy : abstracts 2020 / p. 27  
<https://az659834.vo.msecnd.net/eventsairwesteuprod/production-nikal-public/ae128dad984c40168397660cc8d0ede7>

**Validation of sentinel-3 coastal altimetry data on the Baltic Sea and Estonian lakes**

Liibusk, Aive; Kall, Tarmo; **Rikka, Sander; Uiboupin, Rivo** 12th Coastal Altimetry Workshop : Coastal Altimetry Training Course, 4-7 February, 2020 : European Space Agency ESRI, Frascati, Italy : abstracts 2020 / p. 39-40  
<https://az659834.vo.msecnd.net/eventsairwesteuprod/production-nikal-public/ae128dad984c40168397660cc8d0ede7>

**Valimik masinaehitusliku mõõtetehnika vene-eesti termineid : õppeabimaterjal**

1970 [https://www.ester.ee/record=b1356900\\*est](https://www.ester.ee/record=b1356900*est)

**Wave height measurement as a secondary function of navigational buoys**

**Moorits, Erkki**; Usk, Aivar; **Kõuts, Tarmo** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK kuuenda aastakonverentsi artiklite kogumik : 3.-5. oktoobril 2012, Laulasmaa 2012 / p. 53-57 : ill

**Wave height return periods from combined measurement-model data: a Baltic Sea case study**

**Björkqvist, Jan-Victor; Rikka, Sander; Alari, Victor; Männik, Aarne**; Tuomi, Laura; Pettersson, Heidi Natural hazards and earth system sciences 2020 / p. 3593-3609 <https://doi.org/10.5194/nhess-20-3593-2020> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Waveform Variation Defined Model for Harmonic Current Emissions Including Cross-Order Supply Voltage Harmonics Influence**

**Daniel, Kamran; Kütt, Lauri; Iqbal, Muhammad Naveed; Shabbir, Noman; Jarkovoi, Marek; Parker, Martin** IEEE Access 2023  
<https://doi.org/10.1109/ACCESS.2023.3270805>

**Verification of performance of commercial LCR meters**

Satrapinski, Alexandre; **Kübarsepp, Toomas; Märten, Olev** Conference on Precision Electromagnetic Measurements, DCC, Daejeon, Korea 2010 <https://ieeexplore.ieee.org/document/5545242>

**Wide range input current measurement circuit for switching step down DC-DC regulator**

**Mihhailov, Juri; Strik, Sergei** PRIME 2012 : Aachen, Germany : Session TG3-Analog DC 2012 / p. 209-212 : ill  
<https://ieeexplore.ieee.org/document/6226162>

**Wind forced currents over the shallow Naissaar Bank in the Gulf of Finland**

**Lilover, Madis-Jaak; Pavelson, Juss; Kõuts, Tarmo** Boreal environment research 2011 / p. 164-174 : ill  
<https://www.borenav.net/BER/archive/pdfs/ber16/ber16A-164.pdf>

**Voolava keskkonna voo mõõtmine kinnistes torustikes : juhised Coriolos-arvestite valikuks, paigalduseks ja kasutamiseks (massivoo, tiheduse ja mahuvoo mõõtmine)**

Odrats, Indrek; **Laaneots, Rein** 2007 [https://www.ester.ee/record=b2336317\\*est](https://www.ester.ee/record=b2336317*est)

**Vorrichtung zum Eichen und Einmessen von Schichtdickenmeßgeräten**

**Laaneots, Rein**; Dill, E. Feingerätetechnik : wissenschaftlich-technische Zeitschrift für Entwicklung, Fertigung und Anwendung von Feingeräten 1977 / S. 117-119 : ill [https://www.ester.ee/record=b1511033\\*est](https://www.ester.ee/record=b1511033*est)

**Välisseinte soojapidavuse mõõtmiste tulemustest : kokkuvõte Insenerikoja välisseinte uurimise komisjoni [L.Jürgensoni juhatusel] töödest a. 1937-1939**

1939 [https://www.ester.ee/record=b1610841\\*est](https://www.ester.ee/record=b1610841*est)

**Üksikpuu kõrguse mõõtmine**

Kangur, Ahto; **Märdla, Silja**; Arumäe, Tauri; Jürgenson, Harli; Kask, Priit Eesti Mets 2015 / lk. 34-39 : fot  
[https://artiklid.elnet.ee/record=b2763727\\*est](https://artiklid.elnet.ee/record=b2763727*est)

**Ülevaade teepinna tasasuse mõõtmise enamlevinud mõõteseadmetest**

**Mespak, Vello** Autotransport ja Maanteed : informatsiooniseeria 8 1985 / lk. 13-19 [https://www.ester.ee/record=b1181335\\*est](https://www.ester.ee/record=b1181335*est)

**Ylipaineistuksen ja ilmanpäävyyden vaikutus rakenteiden kosteustekniseen toimintaan**

Mattila, Milla; Vornanen-Winqvist, Camilla; Jerkku, Ilkka; **Kurnitski, Jarek** Sisäilmastoseminaari 2018 : Messukeskus, Helsinki, 15.3.2018 2018 / s. 345–350 : ill [http://sisailmayhdistys.fi/SISAILMASTO\\_seminaarijulkaisu2018.pdf](http://sisailmayhdistys.fi/SISAILMASTO_seminaarijulkaisu2018.pdf)

**Азбука физических основ приборов и измерений**

**Silas, Aarne** Тезисы IX зональной научно-методической конференции преподавателей общей физики высших ученых заведений Белоруссии, республик Прибалтики и Калининградской области РСФСР (24-26 сентября 1986 г.) 1976 / с. 72-73

**Алгоритмы дискретного усреднения измерений в вольтметрах**

**Sillamaa, Hanno; Logunov, Gennadi** Методы и средства обработки сигналов при наличии шумов 1982 / с. 73-80

**Аттестация мер толщины покрытий**

**Laaneots, Rein** Опыт внедрения прогрессивных методов и средств технического контроля качества : Материалы к краткосрочному семинару. 27-28 мая 1975 / с. 50-53 : рис

**Взаимозаменяемость, стандартизация и технические измерения : программа, методические указания и задания к контрольным работам для заочников**

1989 [https://www.ester.ee/record=b1246359\\*est](https://www.ester.ee/record=b1246359*est)

**Взаимозаменяемость, стандартизация и технические измерения : руководство к курсовой работе**

1988 [https://www.ester.ee/record=b1298937\\*est](https://www.ester.ee/record=b1298937*est)

**Взаимозаменяемость, стандартизация и технические измерения : руководство к курсовой работе**

1988 [https://www.ester.ee/record=b1256006\\*est](https://www.ester.ee/record=b1256006*est)

**Взаимозаменяемость, стандартизация и технические измерения : руководство к лабораторным работам для студентов специальностей : 0501 "Технология машиностроения, металлорежущие станки и инструменты", 0531 "Приборы точной механики", 1609 "Автомобили и автомобильное хозяйство"**

1987 [https://www.ester.ee/record=b1355327\\*est](https://www.ester.ee/record=b1355327*est)

**Взаимозаменяемость, стандартизация и технические измерения : руководство к лабораторным работам для студентов специальностей: 0501-"Технология машиностроения, металлорежущие станки и инструменты", 0517-"Машины и аппараты пищевых производств", 0531-"Приборы точной механики", 1609-"Автомобили и автомобильное хозяйство"**

1976 [https://www.ester.ee/record=b1363097\\*est](https://www.ester.ee/record=b1363097*est)

**Вопросы автоматического измерения влажности в керамических массах**

Revjakova, N.; Rimm, V.; **Suurväli, Aime** Тезисы докладов IX конференции молодых ученых и специалистов Прибалтики и Белоруссии по проблемам строительных материалов и конструкций (г. Брест, 21-25 ноября 1977 г.) 1977 / с. 109-110

**Гидравлический метод измерения момента трения**

Handelsman, J.; **Ajaots, Maido** Часы и часовые механизмы 1971 / с. [158-162]

**Гравиметрические и сейсмометрические исследование на территории Эстонии**

**Maasik, Voldemar** Материалы VIII конференции по истории науки в Прибалтике : [Тарту, 1-3 июля 1970 г.] 1970 / с. 12-14  
[https://www.ester.ee/record=b1364566\\*est](https://www.ester.ee/record=b1364566*est)

**Единицы измерения : перевод с эстонского**

**Schults, Kaljo** 1989 [https://www.ester.ee/record=b1244665\\*est](https://www.ester.ee/record=b1244665*est)

**Идентификация по равноточным измерениям в точках Чебышева**

**Petersen, Ivar-Heldur** Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1969 / с. 410-415  
[https://www.ester.ee/record=b1264310\\*est](https://www.ester.ee/record=b1264310*est) <https://www.etera.ee/zoom/18878/view?page=1&p=separate&tool=info>

**Изменение температуры приточного воздуха в воздуховоде**

**Bezdetkina, Elmira** Известия высших учебных заведений. Строительство и архитектура 1976 / с. 143-146  
[https://www.ester.ee/record=b3249097\\*est](https://www.ester.ee/record=b3249097*est)

**Измерение влажности фрезерного торфа электрическим путем : автореферат ... кандидата технических наук**

**Plakk, Paul** 1952 [http://www.ester.ee/record=b1524862\\*est](http://www.ester.ee/record=b1524862*est)

**Измерение высокотемпературной проводимости**

**Harikas, I.; Hellat, M.; Matsoo, R.; Raivet, H.; Lott, Kalju** XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 353  
[https://www.ester.ee/record=b1306141\\*est](https://www.ester.ee/record=b1306141*est)

**Измерение вязкости при помощи низкочастотных колебательных датчиков**

**Einer, Lauri** Труды по электротехнике и автоматике : сборник статей. 3 1965 / с. 99-111 : илл  
[https://www.ester.ee/record=b2181992\\*est](https://www.ester.ee/record=b2181992*est) <https://digikogu.taltech.ee/et/Item/ac7c42ac-6151-4dbe-bbe3-9dfe68adbce1>

**Измерение единичных импульсов тока частичного разряда в высоковольтной изоляции**

**Tarupere, Olev** Энергетические системы : сборник статей. 4 1971 / с. 75-80 : илл [https://www.ester.ee/record=b2190160\\*est](https://www.ester.ee/record=b2190160*est)  
<https://digikogu.taltech.ee/et/Item/11b4e565-83af-4f6a-bb6c-5b365ff0252d>

**Измерение занятости населения**

**Puur, Allan** Основные направления повышения эффективности использования трудовых ресурсов в Эстонской ССР в двенадцатой пятилетке : тезисы докладов республиканской научно-практической конференции (Таллин, октябрь 1986 г.). Т. 1 1986 / с. 51-53 : ил [https://www.ester.ee/record=b1223388\\*est](https://www.ester.ee/record=b1223388*est)

**Измерение интенсивности излучения факела радиометрами нестационарного теплового режима**

**Õpik, Ilmar; Ots, Arvo** Eesti NSV Teaduste Akadeemia toimetised. Füüsika, matemaatika ja tehnikateaduste seeria = Известия Академии наук Эстонской ССР. Серия физико-математических и технических наук 1963 / lk. 75-80  
[https://www.ester.ee/record=b1264320\\*est](https://www.ester.ee/record=b1264320*est)

**Измерение коэффициента шума фотоприемников**

**Hinrikus, Hiie** III всесоюзная научно-техническая конференция "Фотометрия и ее метрологическое обеспечение" (2-6 дек.) : Тезисы докладов 1979 / с. 373

**Измерение коэффициента шумов гелий-неонового лазера**

**Astrik, R.; Hinrikus, Hiie** XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 1 1974 / с. 148-149 [https://www.ester.ee/record=b1306141\\*est](https://www.ester.ee/record=b1306141*est)

**Измерение мгновенных скоростей в трубопроводе при неустановившемся движении жидкости**

**Liiv, Uno** Труды координационных совещаний по гидротехнике 1969 / с. ?

**Измерение параметров многопроводных линий**

**Jõers, Rein** Тезисы докладов республиканской научно-технической конференции, посвященной Дню радио, Таллин, 1977 1977 / с. 89 [https://www.ester.ee/record=b1313776\\*est](https://www.ester.ee/record=b1313776*est)

**Измерение параметров силовых полупроводниковых приборов**

**Pikkov, Otto** Измерение и моделирование в электронике 1987 / с. 22-28

**Измерение потерь воды в жилых зданиях города Таллин**

**Reisman, J.; Sandberg, A.; Aitsam, Ain** Сборник научных трудов студентов. 4 1965 / с. 37-41 : илл  
[https://www.ester.ee/record=b2181987\\*est](https://www.ester.ee/record=b2181987*est) <https://digikogu.taltech.ee/et/Item/15040af2-b264-4339-b7b1-c0140de7d1c1>

**Измерение распределения магнитного поля электромагнитного вращателя**

**Vallimäe, H.; Enok, L.; Kesküla, Viktor** X студенческая научно-техническая конференция высших учебных заведений Прибалтики, Белорусской ССР и Калининградской области : аннотации научных работ 1964 / с. 68  
[https://www.ester.ee/record=b1749611\\*est](https://www.ester.ee/record=b1749611*est) <http://www.digar.ee/id/nlib-digar:376945>

**Измерение температурного поля в стенке трубы при резком охлаждении**

**Ots, Arvo; Soodla, Uve; Touart, Raivo** Исследование работы парогенераторов электростанций 1984 / с. 29-38

**Измерение температуры задней поверхности режущего инструмента**

**Särak, J.; Mesila, Rein** Машиностроение и строительство : XVI студенческая научно-техническая конференция вузов Прибалтики, Белорусской ССР и Калининградской области, посвященная 100-летию со дня рождения В. И. Ленина : 20-25 апреля 1970 г. : (тезисы докладов) 1970 / с. 22 [https://www.ester.ee/record=b1379481\\*est](https://www.ester.ee/record=b1379481*est)

**Измерение токовой составляющей входного шума полупроводниковых приборов**

**Tammet, Heinar** Труды по радиотехнике : сборник статей. 1 1974 / с. 25-29 : илл [https://www.ester.ee/record=b2190658\\*est](https://www.ester.ee/record=b2190658*est)  
<https://digikogu.taltech.ee/et/Item/5cef14c6-ad1c-48d0-970c-a5748f195738>

**Измерение центробежной силы в метании спортивного молота**

**Toomsalu, Ruudi** Eesti NSV VII vabariiklik teaduslik-metoodiline konverentsi kehakultuuri alal : [konverentsi materjalid] 1964 / с. 153-155 <https://www.digar.ee/arhiiv/nlib-digar:373740>

**Измерение электромагнитного момента асинхронного двигателя при помощи датчика э. д. с. Холла**

**Salk, P.; Vaade, E.; Agur, Ustus** X студенческая научно-техническая конференция высших учебных заведений Прибалтики, Белорусской ССР и Калининградской области : аннотации научных работ 1964 / с. 67-68 [https://www.ester.ee/record=b1749611\\*est](https://www.ester.ee/record=b1749611*est)  
<http://www.digar.ee/id/nlib-digar:376945>

**Измеритель динамических параметров силовых вентилях**

**Laansoo, Ants; Männama, Vello; Pikkov, Otto** Проблемы моделирования и измерения в электронике 1986 / с. 73-81

**Инструкция по измерительным устройствам : методическое пособие к лабораторным работам по курсу "Радиотехнические цепи и сигналы"**

1988 [https://www.ester.ee/record=b1224921\\*est](https://www.ester.ee/record=b1224921*est)

**Исследование весового метода для аттестации мер толщины пленок**

**Laaneots, Rein; Saar, Bernhard** Сборник статей по машиностроению. 8 1971 / с. 71-77 : илл

[https://www.ester.ee/record=b2190317\\*est](https://www.ester.ee/record=b2190317*est) <https://digikogu.taltech.ee/et/Item/9e5336a6-6d17-4555-8a2c-a8b547231bbb/>

**Исследование вопросов оптимальной коррекции переходных характеристик измерителей постоянного тока**

**Gratsianski, I.; Laansoo, Andres** Известия высших учебных заведений. Электромеханика : учебно-образовательный и научно-технический журнал 1970 / с. 83-91 [https://www.ester.ee/record=b2144327\\*est](https://www.ester.ee/record=b2144327*est)

**Исследование закономерностей образования молекулярных соединений между амидами кислот и фенолами. Сообщение I. Диэлектрические измерения**

**Aarna, Agu; Tanner, Jüri** Технология органических веществ. 5 1973 / с. 3-15 : илл [https://www.ester.ee/record=b1327787\\*est](https://www.ester.ee/record=b1327787*est)  
<https://digikogu.taltech.ee/et/Item/4d607428-4077-45b3-a5b2-28394fbb4fa9>

**Исследование изменений скоростей местного вертикального движения земной поверхности на территории г. Таллина**

**Lutsar, Richard** Тезисы докладов II республиканской научно-технической конференции по автомобильным дорогам и геодезии 1972 / с. 7-12 : ил [https://www.ester.ee/record=b1329196\\*est](https://www.ester.ee/record=b1329196*est)

**Качество выпускаемых толщиномеров пленок**

**Boguslavski, M.; Laaneots, Rein** Метрология : ежемесячное приложение к научно-техническому журналу "Измерительная техника" 1972 / с. 59-62 [https://www.ester.ee/record=b1940228\\*est](https://www.ester.ee/record=b1940228*est)

**Комплекс измерений при изготовлении испытании пленочных датчиков э. д. с. Холла**

**Haak, Heldur; Kukk, Vello; Rehepapp, Ülo; Heinrichsen, Vladimir** X студенческая научно-техническая конференция высших учебных заведений Прибалтики, Белорусской ССР и Калининградской области : аннотации научных работ 1964 / с. 61  
[https://www.ester.ee/record=b1749611\\*est](https://www.ester.ee/record=b1749611*est) <http://www.digar.ee/id/nlib-digar:376945>

**Лазерная дальнометрия**

**Васильев В.П.; Hinrikus, Hiie** 1995

**Мера для настройки и градуировки толщиномеров покрытий. Проспект**

**Laaneots, Rein** 1988

**Меры толщины покрытий двухслойные. Проспект**

**Laaneots, Rein** 1986

**Меры толщины покрытий универсальные. Проспект**

**Laaneots, Rein** 1986

**Меры толщины покрытий. Проспект**

**Laaneots, Rein** 1986

**Метод комплексного измерения параметров прошедшего через атмосферу лазерного луча**

**Hinrikus, Hiie; Böther, R.; Viitman, T.** III Всесоюзный симпозиум по распространению лазерного излучения в атмосфере : Тезисы докладов 1975 / с. [225]-227

**Механизированный способ исследования магнитного поля линейных цилиндрических индукторов**

**Külm, Evald; Tammemägi, Herbert; Jänes, Hans** Исследование и проектирование электромагнитных средств перемещения жидких металлов : сборник трудов. 9 1971 / с. 11-18 : илл [https://www.ester.ee/record=b2100324\\*est](https://www.ester.ee/record=b2100324*est)  
<https://digikogu.taltech.ee/et/Item/8bc46d44-cc4c-4e4b-9c42-86fb5e50d4fe/>

**Нелинейность характеристики фазоизмерительной цепи при наличии флюктуации фаз**

**Järvalt, Aldur** Труды по электротехнике и автоматике : сборник статей. 10 1972 / с. 173-176 : илл  
[https://www.ester.ee/record=b2190520\\*est](https://www.ester.ee/record=b2190520*est) <https://digikogu.taltech.ee/et/Item/49449c41-8f8a-4846-93fd-8f149889ec73>

### **Неопределенность результата измерения**

**Baraškova, Tatjana; Laaneots, Rein** 2003 [http://www.ester.ee/record=b1840779\\*est](http://www.ester.ee/record=b1840779*est)

### **Низкочастотные колебательные датчики для широкодиапазонного измерения вязкостных свойства жидкообразных материалов**

**Einer, Lauri** Технические средства автоматики : труды IV Всесоюзного совещания по автоматическому управлению (технической кибернетике) : Тбилиси, 30 сентября - 5 октября 1968 г 1971 / с. 398-407 : ил [https://www.ester.ee/record=b2743673\\*est](https://www.ester.ee/record=b2743673*est)

### **Новый метод измерения емкости конденсаторов с большими потерями**

**Plakk, Paul** 1958 [https://www.ester.ee/record=b1560288\\*est](https://www.ester.ee/record=b1560288*est) <https://digikogu.taltech.ee/et/Item/8bf927f7-9dbb-4f03-b384-75907c8adc39>

### **Някой въпроси измерването на честотата по структурните сватства**

**Borštševski, A.; Voinov, S.; Kangur, Oleg; Ljandres, V.** Сборник доклади на научната сесия послучай деня на радиото. Т. 5 1975 / с. 73-80

### **О возможности измерения действующего значения напряжения посредством простых диодных детекторов**

**Tamm, Uljas** Доклады Научно-технической конференции по итогам научно-исследовательских работ за 1968-1969 г. (Апр. 1970 г.): Секция автоматики, вычислительной и измерительной техники. Подсекция измерительной техники 1969 / с. 64-70

### **О выборе предела измерения при известности флуктуаций показаний**

**Maltsev, Jüri** Тезисы докладов республиканской научно-технической конференции, посвященной Дню радио, Таллин, 1977 1977 / с. 108 [https://www.ester.ee/record=b1313776\\*est](https://www.ester.ee/record=b1313776*est)

### **О единицах измерения и размерностях физических величин при решении задач**

**Gavrilov, Aleksei** Методика преподавания физики в вузе 1985 / с. 56-62 [https://www.ester.ee/record=b1230033\\*est](https://www.ester.ee/record=b1230033*est)

### **О погрешности измерения эквивалентных источников шума**

**Tammet, Heinar** Труды по радиотехнике. 3 1976 / с. 19-21 : илл [https://www.ester.ee/record=b2190765\\*est](https://www.ester.ee/record=b2190765*est) <https://digikogu.taltech.ee/et/Item/051089c8-3240-47a7-84ae-2e65ba92e5fb>

### **О погрешности квазиквадратичного детектора при измерении действующего значения малоискаженного синусоидального напряжения**

**Niine, Ülo; Tamm, Uljas** Автметрия 1973 / с. 89-93 : илл [https://www.ester.ee/record=b1515133\\*est](https://www.ester.ee/record=b1515133*est)

### **О проблемах измерения комплексной вязкости жидкотекучих материалов**

**Einer, Lauri; Gordon, Boris; Rimmel, Ülo** Реология бетонных смесей и ее технологические задачи : тезисы докладов II Всесоюзного симпозиума, Рига, 5-7 сент. 1976 г. 1976 / с. 52-53 [https://www.ester.ee/record=b2727917\\*est](https://www.ester.ee/record=b2727917*est)

### **О точности измерения параметров жгутового трансформатора**

**Jõers, Rein** Труды по электротехнике и автоматике : сборник статей. 14 1976 / с. 55-61 [https://www.ester.ee/record=b2190768\\*est](https://www.ester.ee/record=b2190768*est) <https://digikogu.taltech.ee/et/Item/aa35e320-87b1-405b-9cac-3b90c51867d1>

### **О точности электрической измерительной цепочки**

**Randmer, Uudus-Gerhard** Труды по электротехнике и автоматике : сборник статей. [1] 1963 / с. 35-42 : илл [https://www.ester.ee/record=b2181953\\*est](https://www.ester.ee/record=b2181953*est) <https://digikogu.taltech.ee/et/Item/c0cba674-7147-4659-abad-39f8419dd45e>

### **Об измерении диэлектрической проницаемости веществ с большой проводимостью**

**Plakk, Paul** Труды по электротехнике и автоматике : сборник статей. [1] 1963 / с. 63-76 : илл [https://www.ester.ee/record=b2181953\\*est](https://www.ester.ee/record=b2181953*est) <https://digikogu.taltech.ee/et/Item/c0cba674-7147-4659-abad-39f8419dd45e>

### **Об измерении и анализе концентрации производственно-хозяйственной деятельности на основании кривой Лоренца**

**Alver, Jaan** Tallinna Tehnikaülikooli Toimetised 1990 / lk. 112-128: ill

### **Об определении составляющих кислородного баланса реки на основе суточных измерений растворенного O2**

**Aitsam, Ain; Kaup, Enn** Сборник статей по санитарной технике. 7 1971 / с. 11-20 : илл [https://www.ester.ee/record=b2085078\\*est](https://www.ester.ee/record=b2085078*est) <https://digikogu.taltech.ee/et/Item/53c66a62-49cf-4ac1-aac1-10a86184e25f>

### **Об усовершенствовании системы измерения и записи деформации к прибору Вейлер-Рембиндера**

**Väljamäe, Gunnar; Seppel, Simmu; Einer, Lauri; Räni, Ahto; Randma, Heino** Реология бетонных смесей и ее технологические задачи : тезисы докладов I симпозиума 1973 г. 1973 / с. 15-16

### **Обеспечение единства измерений толщин пленок и покрытий**

**Boguslavski, M.; Laaneots, Rein** Опыт внедрения методов и средств технического контроля качества на предприятиях Ленинграда : материалы к краткосрочному семинару 16-18 мая 1972 / с. 86-87

### **Образцовые меры толщины пленок**

**Laaneots, Rein** Информационный листок (Ленинградский центр научно-технической информации) 1971 / с. 1-4

### **Оптимизация технологических параметров изготовления жаростойких бетонов путем совершенствования реологических измерений**

**Gortšakov, G. I.; Sahharov, G. P.; Gordon, Boris;** Gusev, E. Технологическая механика бетона : сборник научных трудов 1985 / с. 103-109 [https://www.ester.ee/record=b1972989\\*est](https://www.ester.ee/record=b1972989*est)

### **Основы взаимозаменяемости и технические измерения : программа, вопросы для самопроверки и задания к контрольным работам для заочников**

1979 [https://www.ester.ee/record=b1270387\\*est](https://www.ester.ee/record=b1270387*est)

### **Основы метрологии = Foundations of metrology [Онлайн-издание]**

**Laaneots, Rein** 2017 <https://digi.lib.ttu.ee/i/?9259>

### **Особенности использования телевизионных устройств в измерительных целях**

**Schults, Eduard** Труды по радиотехнике : сборник статей. 2 1975 / с. 23-25 [https://www.ester.ee/record=b2190715\\*est](https://www.ester.ee/record=b2190715*est)  
<https://digikogu.taltech.ee/et/Item/7c870ec1-0e49-4f2b-a354-8e2133afce48>

### **Оценка качества толщиномеров пленок**

**Laaneots, Rein** Тезисы докладов научно-технической конференции по квалитметрии 1972 г 1972 / с. 48-50  
[https://www.ester.ee/record=b4088204\\*est](https://www.ester.ee/record=b4088204*est)

### **Оценка мультипликативных факторов при измерении флуктуаций измеряемой мощности**

**Miljutin, J.; Taklaja, Andres** VII Всесоюзный симпозиум по распространению лазерного излучения в атмосфере : Тезисы докладов 1983 / с. [?]

### **Ошибка измерений лог-нормальных флуктуаций**

**Taklaja, Andres** IV Всесоюзный симпозиум по лазерному зондированию атмосферы : Тезисы докладов 1977 / с. 204-205

### **Повышение достоверности реологических измерений высококонцентрированных дисперсных сред ротационным реометром**

**Uutma, Toomas** Реология бетонных смесей и ее технологические задачи : тезисы докладов VI всесоюзного симпозиума, г. Рига, 5-7 декабря 1989 г. 1989 / с. 31-32 [https://www.ester.ee/record=b2448356\\*est](https://www.ester.ee/record=b2448356*est)

### **Преимственность и тезаурус физических основ измерений**

**Silas, Aarne** Методические материалы X Зонального совещания заведующих кафедрами и ведущих преподавателей по физике вузов Белоруссии, Латвии, Литвы, Эстонии и Калининградской области РСФСР, 13-15 сент. 1989 г. 1989 / с. 74-76

### **Проблемы измерения вязкости электроколебательными методами**

**Gordon, Boris; Rimmel, Ülo** Тезисы докладов республиканской научно-технической конференции, посвященной 80-летию со дня изобретения радио А. С. Поповым 1975 / с. 98-99 [https://www.ester.ee/record=b1322122\\*est](https://www.ester.ee/record=b1322122*est)

### **Программный метод измерения фазового дрожания**

**Kravets, Valeri** Elektronika - 2001 = Electronics - 2001 : proceedings of the 5th international conference 2001 / p. 122-125 : ill

### **Регистрация и предварительная обработка измерительных данных**

**Niinsalu, Udo** Тезисы докладов Республиканской научно-технической конференции, посвященной Дню радио. Секция "Анализ и регистрация циклических процессов" 1980 / с. 6-7 [https://www.ester.ee/record=b1304209\\*est](https://www.ester.ee/record=b1304209*est)

### **Результаты измерений осадки зданий**

**Jaaniso, Valdo** Прибалтийская геотехника = Baltic geotechnics = Balti geotehnika : материалы второй Прибалтийской конференции по геотехнике. 2 1972 / с. 97-105 : ил [https://www.ester.ee/record=b2177935\\*est](https://www.ester.ee/record=b2177935*est)

### **Рекомендации по оформлению отчета лабораторных измерений**

**Kiivet, Gunnar** Рекомендации к паспортизации санитарно-технического состояния цехов 1976 / с. 19-45  
[https://www.ester.ee/record=b4094103\\*est](https://www.ester.ee/record=b4094103*est)

### **Решение задачи измерения скорости в макете привода с векторным управлением**

**Boiko, Vitali; Vinnikov, Dmitri; Laugis, Juhan** Automatika ir valdymo technologijos - 2004 = Automation and Control Technologies - 2004 : proceedings of the International Conference 2004 / p. 43-45

### **Система косвенных измерений для химико-технологических комплексов**

**Aarna, Olav; Jöers, Kristi; Siitan, Urmis; Uibo, Erik** Проблемы создания и опыт внедрения автоматизированных систем управления в нефтяной, нефтеперерабатывающей и нефтехимической промышленности 1980 / с. 58-59

**Экспериментальное исследование распределения вероятности атмосферных флуктуаций интенсивности лазерного излучения при приеме на круглую апертуру**  
**Taklaja, Andres** Тезисы докладов : [III Всесоюзный симпозиум по распространению лазерного излучения в атмосфере] 1975 / с. 181-182

**Электромагнитные расходомеры с кодированным выходным сигналом для измерения быстропеременных скоростей в трубопроводах**

**Kask, Endel; Koppel, Tiit; Korsen, Viljo; Liiv, Uno;** Rosmann, Mart-Rein Сборник статей по санитарной технике. 10 1975 / с. 45-51 : илл [https://www.ester.ee/record=b2084885\\*est](https://www.ester.ee/record=b2084885*est) <https://digikogu.taltech.ee/et/Item/db37b17f-7b32-4060-8994-b23a7fa29638>

**Электрооптический рециркуляционный генератор для измерения некоторых параметров атмосферы**

**Zahharov, Boriss;** Grigorjev, V. Использование оптических квантовых генераторов в современной технике : Материалы к научно-технические конференции 23-26 июня : Сборник 1975 / с. 66-69