

ABCE proteins in plants

Jakobson, Liina; Möttus, Jelena; Nigul, Lenne; Smolander, Olli-Pekka; Truve, Erkki; Sarmiento Guerin, Maria Cecilia 1st PlantEd Conference Plant Genome Editing - State of the Art, University of Novi Sad, Central Building, 5-7 November 2019 : proceedings 2019 / p. 49 <https://plantgenomeediting.eu/wp-content/uploads/Planted-Book-of-Abstracts-Nov-Sad-2019.pdf>

ABCE proteins' role in RNA silencing suppression and their evolution = ABCE valkude roll RNA vaigistamise supressioonis ja nende evolutsioonis

Möttus, Jelena 2024 <https://doi.org/10.23658/taltech.43/2024> <https://digikogu.taltech.ee/et/Item/fea618c9-0f5a-4bd5-b867-c36ab775f6f1>
https://www.ester.ee/record=b5694239*est

ABCE1 is a highly conserved RNA silencing suppressor

Kärblane, Kairi; Gerassimenko, Jelena; Nigul, Lenne; Piirsoo, Alla; Smialowska, Agata; Vinkel, Kadri; Kylsten, Per; Ekwall, Karl; Swoboda, Peter; Truve, Erkki; Sarmiento Guerin, Maria Cecilia EMBO/EMBL Symposium The Complex Life of mRNA : 5-8 October 2014, EMBL Heidelberg, Germany 2014 / p. 292

ABCE1 is a highly conserved RNA silencing suppressor

Kärblane, Kairi; Gerassimenko, Jelena; Nigul, Lenne; Truve, Erkki; Sarmiento Guerin, Maria Cecilia NordForsk C. elegans Network Meeting 2013 : Denmark, March 8-10 2013 2013

ABCE1 is a highly conserved RNA silencing suppressor : [journal article]

Kärblane, Kairi; Gerassimenko, Jelena; Nigul, Lenne; Piirsoo, Alla; Smialowska, Agata; Vinkel, Kadri; Kylsten, Per; Ekwall, Karl; Swoboda, Peter; Truve, Erkki; Sarmiento Guerin, Maria Cecilia PLoS ONE 2015 / p. 1-17 : ill
<https://doi.org/10.1371/journal.pone.0116702> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

ABCE1 is essential for S phase progression in human cells

Toompuu, Marina; Kärblane, Kairi; Pata, Pille; Truve, Erkki; Sarmiento Guerin, Maria Cecilia Cell Cycle 2016 / p. 1234 - 1247
<https://doi.org/10.1080/15384101.2016.1160972> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Aiapidaja unistusest : Kas molekulaarbioloogia vabastab meid kunagi vajadusest muru niita? : vastas Erkki Truve

Truve, Erkki Horisont 2009 / 4, lk. 6 https://artiklid.elnet.ee/record=b1477672*est

Algteadmised, molekulid ja "keemiavaba maailm"

Truve, Erkki; Raudla, Heiki Õpetajate leht 2017 / lk. 10 <https://opleht.ee/2017/01/algteadmised-molekulid-ja-keemiavaba-maailm/>

An attempt to identify recombinants between two sobemoviruses in doubly infected oat plants

Meier, Merike; Truve, Erkki Environmental biosafety research 2006 / 1, p. 47-56(?)

Analysis of polyprotein P2a C-terminal part of cocksfoot mottle sobemovirus [Online resource]

Uffert, Gabriela; Sõmera, Merike; Truve, Erkki Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 61 http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

Arabidopsis class XI myosins display partially redundant functions in the differentiation of epidermal cells as well as of reproductive organs

Ojangu, Eve-Ly; Järve, Kristel; Paves, Heiti; Truve, Erkki 9. Plant Genomics European Meeting. Istanbul, May 4-7 2011 / p. 82

Arabidopsis myosins XI1, XI2, and XIK are crucial for gravity-induced bending of inflorescence stems

Talts, Kristiina; Ilau, Birger; Ojangu, Eve-Ly; Tanner, Krista; Peremyslov, Valera V.; Dolja, Valerian V.; Truve, Erkki; Paves, Heiti Frontiers in plant science 2016 / art. 1932, p. 1-12 : ill <https://doi.org/10.3389/fpls.2016.01932> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Arabidopsis thaliana myosin XIK is involved in root hair as well as trichome morphogenesis on stems and leaves

Ojangu, Eve-Ly; Järve, Kristel; Paves, Heiti; Truve, Erkki Protoplasma 2007 / 3/4, p. 193-202
<https://link.springer.com/article/10.1007/s00709-006-0233-8>

AtRLI2 is an endogenous suppressor of RNA silencing

Sarmiento Guerin, Maria Cecilia; Nigul, Lenne; Kazantseva, Jekaterina; Buschmann, Marju; Truve, Erkki Plant molecular biology 2006 / 1/2, p. 153-163 <https://link.springer.com/article/10.1007/s11103-005-0001-8>

Bio- ja geenitehnoloogia keskus on loodud : [endise TTÜ materjaliteaduse ja geeni/biotehnoloogia keskuse ümberkujundamisel tekkinud keskusest]

Truve, Erkki Mente et Manu 2002 / 19. märts, lk. 1 : ill https://www.ester.ee/record=b1242496*est

Bioloogia tehnikaülikoolis? : kõne Tallinna Tehnikaülikooli 91. aastapäevale pühendatud pidulikul koosolekul 17. septembril 2008 TTÜ aulas

Cellular localization of cocksfoot mottle sobemovirus (CfMV) proteins

Truve, Erkki; Meier, Merike; Paves, Heiti; Olsper, Allan; Toomela, Raavo; Tamm, T. XIth International Congress of Virology 2002 / p. 303

Central and Eastern Europe - the roots of plant science

Truve, Erkki; Henning, Jacek EPSO news 2008 / 6, p. 1

Centre of Excellence in Environmental Adaptation launched in Estonia

Truve, Erkki; Niinemets, Ülo EPSO news 2012 / p. 6

Characterisation of VPg and the polyprotein processing of Cocksfoot mottle virus (genus Sobemovirus)

Mäkinen, K.; Mäkeläinen, K.; Arshava, N.; Tamm, Tiina; Merits, Andres; Truve, Erkki; Zavriev, S.; Saarma, Mart Journal of general virology 2000 / p. 2783-2789

Class XI myosins contribute to auxin response and senescence-induced cell death in Arabidopsis

Ojangu, Eve-Ly; Ilau, Birger; Tanner, Krista; Talts, Kristiina; Ihoma, Eliis; Dolja, Valerian V.; Paves, Heiti; Truve, Erkki Frontiers in plant science 2018 / art. 1570, 21 p. : ill <https://doi.org/10.3389/fpls.2018.01570> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Cocksfoot mottle sobemovirus coat protein contains two nuclear localization signals

Olsper, Allan; Paves, Heiti; Toomela, Raavo; Tamm, Tiina; Truve, Erkki Virus genes 2010 / 3, p. 423-431 : ill

Cocksfoot mottle sobemovirus establishes infection through the phloem

Otsus, Maarja; Uffert, Gabriela; Sõmera, Merike; Paves, Heiti; Olsper, Allan; Islamov, Bulat; Truve, Erkki Virus research 2012 / p. 125-129 : ill <https://pubmed.ncbi.nlm.nih.gov/22425583/>

Cocksfoot mottle virus : target for dsRNA-based vaccination in monocots?

Ilau, Birger; Olsper, Allan; Sarmiento Guerin, Maria Cecilia; Truve, Erkki COST FA0806 WGs & MC meeting : book of abstracts : 3-5 September 2012, Ljubljana, Slovenia 2012 / p. 21

Cocksfoot mottle virus : the genome organisation and translational strategies

Tamm, Tiina 2000 http://www.eester.ee/record=b1060777*est

Cocksfoot mottle virus coat protein is dispensable for the systemic infection

Olsper, Allan; Kamsol, Kristjan; Sarmiento Guerin, Maria Cecilia; Gerassimenko, Jelena; Truve, Erkki Virology journal 2014 / art. 19, 10 p. : ill <https://doi.org/10.1186/1743-422X-11-19> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Cocksfoot mottle virus coat protein is dispensable for the systemic infection and suppresses RNA silencing

Olsper, Allan; Kamsol, Kristjan; Gerassimenko, Jelena; Truve, Erkki; Sarmiento Guerin, Maria Cecilia Green viruses, from gene to landscape : Embo workshop : 7-11 September 2013, Hyères-les-Palmiers, France : programme and abstracts book 2013 / p. 86 <https://pubmed.ncbi.nlm.nih.gov/24495467/>

Cocksfoot mottle virus P1 suppresses RNA silencing in Nicotiana benthamiana and Nicotiana tabacum

Sarmiento Guerin, Maria Cecilia; Gomez, Eva; Meier, Merike; Kavanagh, Tony; Truve, Erkki Virus research 2007 / 1, p. 95-99 <https://pubmed.ncbi.nlm.nih.gov/16971015/>

Cocksfoot mottle virus Px protein localises into the plasma membrane [Online resource]

Kamsol, Kristjan; Olsper, Allan; Truve, Erkki Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 35 http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

Complete nucleotide sequence of Solanum nodiflorum mottle virus

Sõmera, Merike; Truve, Erkki Archives of virology 2017 / p. 1731-1736 : ill <https://doi.org/10.1007/s00705-017-3273-9> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

COST FA0806. Plant virus control employing RNA-based vaccines : a novel non-transgenic strategy

Voloudakis, Andreas; Truve, Erkki FESPB-EPSO Plant Biology Congress : Freiburg, 29 July-3 August 2012 2012 / p. 739 <https://www.cost.eu/actions/FA0806/>

Defining the functions of cocksfoot mottle sobemovirus P1 protein

Tamm, T.; Paves, Heiti; Michelson, P.; Truve, Erkki IX International Congress on Plant Tissue and Cell Culture, Jerusalem, 1998 : abstracts 1998 / p. 181

Defining the functions of cocksfoot mottle sobemovirus protein P1

Truve, Erkki; Tamm, T.; Michelson, P.; Paves, Heiti ICPP98 : 7th International Congress of Plant Pathology, Edinburgh, Scotland, 9-16 August 1998. Vol. 2, Offered papers, abstracts 1998 / paper 1.3.6 (1 p.)

Detection of cockfoot mottle virus particles and RNA in oat plants immunological, biotechnical and electronmicroscopical techniques

Truve, Erkki; Naess, V.; Bleptad, R.; **Järvekülg, Lilian**; Mäkinen, K.; Tamm, T. Arch. phytopath. pflanz 1997 / p. 1-13

Development of bacterial biosensors and human stem cell-based in vitro assays for the toxicological profiling of synthetic nanoparticles = Rekombinantsetel sensorbakteritel ja inimese tüvirakkudel põhinevate in vitro testide väljatöötamine sünteetiliste nanoosakeste toksikoloogiliseks uurimiseks

Bondarenko, Olesja 2012 <https://digi.lib.ttu.ee/i/?794>

Different viral RNA silencing suppressors have different effects on virus infection in two Nicotiana species

Siddiqui, Shahid Aslam; **Sarmiento Guerin, Maria Cecilia**; **Kiisma, Mariliis**; Koivumäki, Satu; Lemmetty, Anne; **Truve, Erkki**; Lehto, Kirsi European Plant Science Organisation 4th EPSO Conference "Plants for Life" : Toulon (Côte d'Azur), France : 22-26 June 2008 2008 / p. 146

DNA-uuringud kaitsevad viljasorte varguse eest : [TTÜ geenitehnoloogia instituut ning EPMÜ eksperimentaalbioloogia instituudi taimegeneetika osakond koostöös Jõgeva sordiaretusinstituudiga soovivad koostada kõigi Eesti teraviljasortide DNA-profilid : Erkki Truve jt. kommentaaridega]

Lõhmus, Alo; **Truve, Erkki** Postimees 2004 / 20. jaan., lk. 3 : fot <https://www.postimees.ee/1394305/dna-uuringud-kaitsevad-viljasorte-varguse-eest>

EC 5th Framework project : virus-induced gene silencing : unravelling the basis of a mechanism and its exploitation for the analysis of a multitude of individual gene functions in plants

Truve, Erkki The 1st EPSO Conference : Networks in Plant Biology 2002

Eesti bioloogilise mitmekesisuse kaitse strateegia ja tegevuskava

Aher, Sirje; **Kiili, Jaanus**; **Truve, Erkki** 1999 https://www.ester.ee/record=b1326156*est

Eesti geenivaramu kogub jõudu : [E.Truve, A.Rannamäe, J.Pikani poolt pressikonverentsil kõneldust]

Maksimov, Sille; **Truve, Erkki**; Rannamäe, Andres; Pikani, Jaanus Terviseleht 2000 / 13. sept., lk. 3 : fot https://artiklid.elnet.ee/record=b1659304*est

Eesti huntide arvukust hinnatakse DNA-a nalüüsiga

Imeline Teadus 2019 / lk. 21 : fot https://www.ester.ee/record=b2747925*est

Eesti teadur pälvis Soome tipp-preemia : [Helsingi Ülikooli Biotehnoloogia Instituudi direktor Mart Saarma sai Soome Kultuurifondi preemia : Erkki Truve kommentaaridega]

Ammas, Anneli; **Truve, Erkki**; Kändler, Tiit Eesti Päevaleht 2000 / lk. 3 : fot <https://epl.delfi.ee/artikkel/50783876/eesti-teadur-palvis-soome-tipp-preemia>

Eestil on oma geeniseadus

Truve, Erkki Loodus 1999 / juuli, Geenileht, lk. 6

Effects of viral RNA silencing suppressors on tobacco ringspot virus infection in two Nicotiana species

Siddiqui, Shahid Aslam; **Sarmiento Guerin, Maria Cecilia**; **Kiisma, Mariliis**; Koivumäki, Satu; Lemmetty, Anne; **Truve, Erkki**; Lehto, Kirsi Keystone Symposia "RNAi, microRNA and non-coding RNA" : Whistler, Canada, 25-30 March 2008 2008 / p. 152 <https://pubmed.ncbi.nlm.nih.gov/18474567/>

Effects of viral silencing suppressors on tobacco ringspot virus infection in two Nicotiana species

Siddiqui, Shahid Aslam; **Sarmiento Guerin, Maria Cecilia**; **Kiisma, Mariliis**; Koivumäki, Satu; Lemmetty, Anne; **Truve, Erkki**; Lehto, Kirsi Journal of general virology 2008 / p. 1502-1508 : ill <https://pubmed.ncbi.nlm.nih.gov/18474567/>

Efficient regeneration of fertile barley plants from callus cultures of several Nordic cultivars

Tiidema, Anu; **Truve, Erkki** Hereditas 2004 / 3, p. 171-176 <https://pubmed.ncbi.nlm.nih.gov/15198706/>

An endogenous suppressor of RNA silencing in Arabidopsis thaliana

Gerassimenko, Jelena; **Nigul, Lenne**; **Truve, Erkki**; **Sarmiento Guerin, Maria Cecilia** What future for RNAi-based products : RNAi modified plants or spray products : 3rd iPLANTA Conference : book of abstracts : posters 2019 / p. 15 iPlanta...

[Erkki Truve kommentaar M.Strandbergi artiklile "Kimääride lummuses"]

Truve, Erkki Director 2003 / lk. 53

Estonian biodiversity strategy and action plan

Kull, Tiit; Aher, Sirje; **Kiili, Jaanus; Truve, Erkki** 1999 https://www.ester.ee/record=b1067995*est

Estonian research infrastructures roadmap – plant biology infrastructure among the chosen 20 infrastructures supported in Estonia

Truve, Erkki EPSO news 2011 / p. 8 : ill

Expression of RNA silencing suppressors in heterologous systems

Sarmiento Guerín, María Cecilia; Kärblane, Kairi; Lehto, Kirs; **Truve, Erkki** Keystone Symposium "The Biology of RNA Silencing" : Victoria, BC, April 25-30, 2009 2009 / p. 102

Fani meeleolud

Kuuse, Sulev; **Truve, Erkki** Eesti Loodus 1999 / 8, lk. 345-347 https://artiklid.elnet.ee/record=b1002096*est

First report of Brome mosaic virus in wheat in Estonia

Sõmera, Merike; Gantsovski, Mark; Truve, Erkki; Sooväli, Pille Plant disease 2016 / p. 2175 <https://doi.org/10.1094/PDIS-04-16-0426-PDN> Journal metrics at Scopus Article at scopus Journal metrics at WOS Article at WOS

First report of Hosta virus X infecting hosta plants in Ukraine

Shchetytnina, A.; Budzanivska, I.; Pereboyshuk, O.; **Sõmera, Merike; Truve, Erkki** Acta virologica 2017 / p. 498-499 https://doi.org/10.4149/av_2017_415 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

First report of wheat dwarf virus in winter wheat in Estonia

Sõmera, Merike; Truve, Erkki; Sooväli, Pille Plant disease 2019 / p. 1797 <https://doi.org/10.1094/PDIS-11-18-2059-PDN> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Frankensteini sööki on juba kõikjal : [geneetiliselt töödeldud toidust E.Truve sõnul]

Kopli, Merit; **Truve, Erkki** Eesti Päevaleht 1999 / 25. sept., lk. 16

Geenilaua küsimused : [Tiit Kändleri vestlusring : vastavad] Priit Kogerman, ... Erkki Truve [jt.]

Kändler, Tiit; **Kogerman, Priit; Truve, Erkki** Lehed ja tähed : [looduse ja teaduse aastaraamat 2002] 2003 / lk. 200-206 : ill., portr

Geenitehnoloogia on nüüdisaegne sordiaretus : hirmujutud töödeldud taimedest ei pea paika ning on liikvele lastud suurfirmade poolt : [geneetiliselt töödeldud taimedest ja toidust Erkki Truve sõnul]

Truve, Erkki; Paju, Taivo Postimees 2000 / 16. märts, lk. 10 : fot https://artiklid.elnet.ee/record=b1659345*est

Geenitehnoloogia vilju ei maksa karta : [geenitehnoloogia instituudi direktor Erkki Truve geenmuundatud toidust]

Maltseva, Ada; **Truve, Erkki** Linnaleht 2006 / 31. märts, lk. 16

Geenitoit. Kas seinale maalitud koll?

Truve, Erkki Horisont 1997 / 7, lk. 20-23: ill https://artiklid.elnet.ee/record=b2034712*est

Geeniväänajad teevad imetrikke : [Erkki Truve kommentaaridega]

Kändler, Tiit; **Truve, Erkki** Eesti Päevaleht 1999 / 10. jaan., Pühapäevaleht, lk. 12, 13 : ill., fot

Gel electrophoresis, transfer and hybridization of nucleic acids

Pata, Ilar; **Truve, Erkki** Basic cloning procedures 1998 / p. 104-134

Gene silencing in tobacco protoplasts

Nigul, Lenne; Sarmiento Guerín, María Cecilia; Truve, Erkki Biology of Plant-Microbe Interactions : proceedings of the 9th International Congress on Molecular Plant-Microbe Interactions, Amsterdam, the Netherlands, July 25-30, 1999 2000 / p. 140-141

Gene silencing in tobacco protoplasts

Sarmiento Guerín, María Cecilia; Nigul, Lenne; Aader, Ants; Kuusksalu, Anne; **Truve, Erkki** 11th International Congress of Virology : Sydney, 1999 1999 / p. 163

Geneetiliselt muundatud mais ja soja ebaseaduslikult müügil : [kommenteerib Erkki Truve]

Varma, Erki; **Truve, Erkki** Eesti Päevaleht 2003 / 17. märts, lk. 4 <https://epl.delfi.ee/artikkel/50949393/geneetiliselt-muundatud-mais-ja-soja-ebaseaduslikult-muugil>

Geneetiliselt muundatud organismid - mis need on?

2010 http://www.ester.ee/record=b2594437*est

Geneetiliselt muundatud taimed pole ohtlikud

Truve, Erkki Eesti Loodus 2004 / 2, lk. 6-9 : ill https://artiklid.elnet.ee/record=b1015181*est

Geneetiliselt muundatud toit eestlase toidulaul : kas tuleks lubada Eesti turule geneetiliselt muundatud maisisorte? : [Erkki Truve on poolt]

Truve, Erkki Postimees 2003 / 16. sept., lk. 13 <https://arvamus.postimees.ee/2047977/geneetiliselt-muundatud-toit-eestlase-toidulaul>

Genetic transformation of barley

Virumäe, K.; Tomasson, K.; **Truve, Erkki** Third NorFa Nordic Research Course in Plant Molecular Biology, Helsinki, 1998 1998

Genetic transformation of the commercial barley cultivar

Tomasson, K.; Virumäe, K.; **Truve, Erkki** IX International Congress on Plant Tissue and Cell Culture, Jerusalem, 1998 : abstracts 1998 / p. 180

The genome organization of lucerne transient streak and turnip rosette sobemoviruses revisited

Sõmera, Merike; Truve, Erkki Archives of virology 2013 / p. 673-678 : ill <https://doi.org/10.1007/s00705-012-1519-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Genomic organization and gene functions of sobemoviruses

Meier, Merike; Sarmiento Guerin, Maria Cecilia; Olsper, Allan; Paves, Heiti; Truve, Erkki XIV International Congress of Virology : Istanbul, 10-15 August, 2008 2008 / p. 213-214

Genus Sobemovirus

Truve, Erkki; Fargette, Denis Virus taxonomy : classification and nomenclature of viruses : ninth report of the International Committee on Taxonomy of Viruses 2012 / p. 1185-1189 : ill

Genus Sobemovirus

Truve, Erkki Viruses and virus diseases of Poaceae (Gramineae) 2004 / p. 418-422 : ill

GMO kütab kirgi : [arvamust avaldavad Erkki Truve jt.]

Pärismaa, Sirje; **Truve, Erkki** Maaleht 2003 / 20. nov., lk. 5 : fot

GMO poolt. TTÜ professor Erkki Truve: geenitehnoloogia on põllumajandusele palju head teinud

Truve, Erkki Eesti Päevaleht 2008 / 28. okt., GMO - vahet pole?, lk. [2]

GMO-vastase võitluse eksitavatest valedest : vastukaja

Truve, Erkki Õhtuleht 2017 / lk. 8 <https://www.oh tuleht.ee/787464/erkki-truve-gmo-vastase-voitluse-eksitavatest-valedest>

Gravitropic response of arabidopsis inflorescence stems in myosin mutant plants [Online resource]

Talts, Kristiina; Ojangu, Eve-Ly; Ilau, Birger; Truve, Erkki; Paves, Heiti Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 57-58
http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

HsRLI is the first human endogenous suppressor of RNA silencing identified

Kärblane, Kairi; Gerassimenko, Jelena; **Maloverjan, Alla**; Smialowska, Agata; **Nigul, Lenne; Truve, Erkki; Sarmiento Guerin, Maria Cecilia** Keystone Symposia : Mechanism and Biology of Silencing. Monterey, CA 2011

Identification of cocksfoot mottle sobemovirus (CfMV) individual gene products

Truve, Erkki; Tamm, T.; Mäkinen, K.; **Saarma, Mart** American Society for Virology, 17th annual meeting, University of British Columbia, Vancouver, British Columbia, Canada, July 11-15, 1998 : scientific program and abstracts 1998 / p. 70

Identification of cocksfoot mottle virus individual gene products

Tamm, T.; Mäkinen, K.; **Saarma, Mart; Truve, Erkki** 5th International Symposium on Positive Strand RNA Viruses, St. Petersburg, 1998 : abstracts 1998 / FL p. 64

Identification of cocksfoot mottle virus individual gene products

Tamm, T.; Mäkinen, K.; **Truve, Erkki** ICPP98 : 7th International Congress of Plant Pathology, Edinburgh, Scotland, 9-16 August 1998. Vol. 2, Offered papers, abstracts 1998 / paper 1.11.24 (1 p.)

Identification of genes encoding for the cocksfoot mottle virus proteins

Tamm, Tiina; Mäkinen, K.; **Truve, Erkki** Archives of virology 1999 / p. 1557-1567 <https://pubmed.ncbi.nlm.nih.gov/10486110/>

Incorporation of mammalian actin into microfilaments in plant cell nucleus

Paves, Heiti; Truve, Erkki BMC plant biology 2004 / 1, p. 7 <https://bmcpplantbiol.biomedcentral.com/articles/10.1186/1471-2229-4-7>

Inimese kloonimine - aga milleks?

Truve, Erkki Eesti Päevaleht 2000 / 19. apr., lk. 2 : portr https://artiklid.elnet.ee/record=b1637069*est

Inimgeeniuringud ja turvatunne

Truve, Erkki Eesti Päevaleht 2000 / 18. dets., lk. 11A <https://epl.delfi.ee/artikkel/50796018/inimgeeniuringud-ja-turvatunne>

Inimkond geenitoidu katsejäneseks : [Erkki Truve ja Raivo Voki kommentaaridega]

Prommik, Anne; **Truve, Erkki; Vokk, Raivo** Eesti Ekspress 2001 / 25. jaan., lk. A11 <https://epl.delfi.ee/artikkel/50863112/ee-inimkond-geenitoidu-katsejaneseks>

Interplay between myosins and auxin in Arabidopsis

Talts, Kristiina; Ojangu, Eve-Ly; Ihoma, E.; **Paves, Heiti; Truve, Erkki** 7th EPSO Conference Plants for a Greening Economy : Porto Heli, Greece, 01–04 September 2013 2013 / p. 144

Investigating the RNA silencing suppressor AtRLI2 of Arabidopsis thaliana

Gerassimenko, Jelena; Nigul, Lenne; Truve, Erkki; Sarmiento Guerin, Maria Cecilia RNAi: the future of crosstalk: focus on RNAi Technology (WG1) and Applications (WG2): iPLANTA COST Action CA15223 : book of abstract 2018 / p. 59 <http://iplanta.univpm.it/sites/iplanta.univpm.it/files/POZNAN2nd%20iPLANTA%20conference%20Poznan%202018%20Book%20of%20abstract.pdf>

Is the maize ortholog of the yeast Pch2 (Pachytene checkpoint 2) involved in meiotic surveillance?

Timofejeva, Ljudmilla; Golubovskaya, Inna; **Relvik, Tõnis;** Pawlowski, W.; **Truve, Erkki** EMBO Meiosis Conference 2015 : St Catherine's College, Oxford, UK 2015 / p. 183

Is there a plant RNase L inhibitor?

Nigul, Lenne; Buschmann, Marju; **Truve, Erkki** Journal of interferon and cytokine research 2001 / p. S122

Juhtkiri : Tehnikaülikool on Eesti ühiskonna arengu mootor. [Arvamus Alar Kolgilt, Kalle Tammemäelt, Erkki Truvelt ja Marko Piirsoolt]

Kolk, Alar; Tammemäe, Kalle; Truve, Erkki; Piirsoo, Marko Mente et Manu 2011 / lk. 2 : fot https://www.ester.ee/record=b1242496*est

Kas GMode kasutamine on ohtlik?

Truve, Erkki Postimees 2010 / 9. märts, lk. 10 <https://arvamus.postimees.ee/234727/erkki-truve-kas-gmode-kasutamine-on-ohtlik>

Kas inimest saab kasvatada nagu kartulit?

Truve, Erkki Postimees 2010 / 12. juuni, ak=arvamus kultuur, lk. 4 <https://leht.postimees.ee/275197/erkki-truve-kas-inimest-saab-kasvatada-nagu-kartulit>

Kloonitud Lennart Meri poleks see Meri : professor Erkki Truve: see mis teeb igaühe meist minaks ei ole geenid, vaid ka midagi muud : Enno Tammeri intervjuu professor Erkki Truvega

Truve, Erkki; Tammer, Enno Eesti Päevaleht 2000 / 25. aug., lk. 4 : ill., fot

Koekultuurid taimede geenitehnoloogias

Truve, Erkki Taimekoekultuurid : uurimine ja rakendused 1999 / lk. 31-36

Kolm küsimust : vastab matemaatika- ja loodusteaduskonna vastne dekaan professor Erkki Truve

Truve, Erkki Mente et Manu 2009 / 22. mai, lk. 1 https://www.ester.ee/record=b1242496*est

Kuidas hinnata GMode mõju inimestele ja loodusele = Как оценивать влияние ГМО на человека и природу

2008 http://www.ester.ee/record=b2464450*est

Kuidas parandada taimede omadusi : [intervjuu Erkki Truvega]

Juurak, Raivo; **Truve, Erkki** Õpetajate Leht 2009 / lk. 11 : fot https://artiklid.elnet.ee/record=b1412061*est

Kuidas suhtute dubleerimise kaotamisse küllaltki kallil biotehnoloogia erialal, mida õpetatakse nii Tartu ülikoolis kui ka Tallinna tehnikaülikoolis? : [küsimusele vastab Erkki Truve]

Truve, Erkki Õpetajate Leht 2009 / 2. okt., lk. 9 https://artiklid.elnet.ee/record=b1493725*est

Lippmaa: Eesti erafirma loob Vene biorelvad : [Priit Kogermani, Mart Saarma ja Erkki Truve kommentaaridega]

Kärmas, Mihkel; **Kogerman, Priit; Saarma, Mart; Truve, Erkki; Lippmaa, Endel** Eesti Ekspress 2004 / lk. A16-A17 : fot <https://ekspress.delfi.ee/artikkel/69005651/lippmaa-eesti-erafirma-loob-vene-biorelva>

Loodusteadusi tulevad õppima head "rebased"

Truve, Erkki Postimees 2011 / lk. 10

Luminescent recombinant sensor bacteria for the analysis of bioavailable heavy metals

Ivask, Angela 2006 https://www.ester.ee/record=b2158067*est

Mass-spectrometric analysis of sobemovirus VPg-s reveals an unusual diversity and a novel chemical bond between RNA and a protein

Olsper, Allan; Uffert, Gabriela; Kamsol, Kristjan; Peil, Lauri; Truve, Erkki Green viruses, from gene to landscape : Embo workshop : 7-11 September 2013, Hyères-les-Palmiers, France : programme and abstracts book 2013 / p. 47

Mass-spectrometric analysis of sobemoviruses reveals a novel chemical bond between RNA and a protein

Olsper, Allan; Peil, Lauri; Truve, Erkki 10th International Congress on Plant Molecular Biology : Jeju, October 21-26, 2012 2012 <https://www.etis.ee/Portal/Publications/Display/421bdd53-9f44-4166-8907-466d8c130f62>

Mass-spectrometric analysis of sobemoviruses reveals a novel chemical bond between RNA and a protein

Olsper, Allan; Peil, Lauri; Truve, Erkki FESPB-EPSO Plant Biology Congress : Freiburg, 29 July - 3 Aug. 2012 2012 / p. 715

Matemaatika-loodusteaduskond - mõtteid olevikust ja tulevikust

Truve, Erkki Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 16-18 https://www.ester.ee/record=b1212786*est

Meie sõber Island

Truve, Erkki Eesti Loodus 1998 / 9, lk. 420-421: ill https://artiklid.elnet.ee/record=b2003435*est

Mida tähendab teadusele Dolly sünn ja elu?

Truve, Erkki Horisont 2003 / 3, lk. 8-9 https://artiklid.elnet.ee/record=b1012553*est

MikroRNA-d, nende geenid ja mõju geenide koguarvule genoomides

Truve, Erkki Pärandumise printsiip 2006 / lk. 37-38

Miks pole muundatud toit märgistatud? : [küsimusele vastavad Erkki Truve ja Raivo Vokk]

Truve, Erkki; Vokk, Raivo Eesti Päevaleht 2001 / 16. veebr., lk. 10 <https://epi.delfi.ee/artikkel/50799020/miks-pole-muundatud-toit-margistatud>

Minimal set of genes required for sobemovirus replication

Olsper, Allan; Kamsol, Kristjan; Nummert, Grete; Sarmiento Guerin, Maria Cecilia; Sõmera, Merike; Truve, Erkki VI Baltic Genetics Congress : September 30 - October 3, 2015, Institute of Molecular and Cell Biology, Tartu, Estonia : book of abstracts 2015 / 1 p

Mis on uut taimeviiruste uurimises?

Truve, Erkki Eesti Loodus 2009 / 3, lk. 13 : portr https://artiklid.elnet.ee/record=b1171593*est

Missuguseks peaks saama TTÜ loodusteaduskond?

Truve, Erkki Mente et Manu 2001 / 4. det., lk. 2 https://www.ester.ee/record=b1242496*est

MPB2C, a microtubule-associated plant factor, is required for microtubular accumulation of tobacco mosaic virus movement protein in plants

Curin, Mirela; Ojangu, Eve-Ly; Trutnyeva, Kateryna; Ilau, Birger; Truve, Erkki; Waigmann, Elisabeth Plant physiology 2007 / p. 801-811 <https://pubmed.ncbi.nlm.nih.gov/17189338/>

Mutational analysis of Arabidopsis thaliana ABCE2 identifies important motifs for its RNA silencing suppressor function

Mõttus, Jelena; Maiste, Siim; Eek, Priit; Truve, Erkki; Sarmiento Guerin, Maria Cecilia Plant Biology 2021 / p. 21-31 : ill <https://doi.org/10.1111/plb.13193> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mutational analysis of Arabidopsis thaliana RNase L inhibitor [Online resource]

Gerassimenko, Jelena; Maiste, Siim; Truve, Erkki; Sarmiento Guerin, Maria Cecilia Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 32-33 http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

Muudetud geenidega toit - kas tasub süüa? : [artiklis ka lõik Erkki Truvelt geenataimedest]

Raudsaar, Mart; Truve, Erkki Pere ja Kodu 2001 / jaan., lk. 14-16

Myosin inhibitors block accumulation movement of chloroplasts in Arabidopsis thaliana leaf cells

Paves, Heiti; Truve, Erkki Protoplasma 2007 / 3/4, p. 165-169 <https://link.springer.com/article/10.1007/s00709-006-0230-y>

Myosins XI-K, XI-1, and XI-2 are required for development of pavement cells, trichomes, and stigmatic papillae in Arabidopsis

Ojangu, Eve-Ly; Tanner, Krista; Pata, Pille; Järve, Kristel; Holweg, Carola; Truve, Erkki; Paves, Heiti BMC plant biology 2012 <https://pubmed.ncbi.nlm.nih.gov/22672737/>

Myosins XI-K, XI-1, and XI-2 are required for development of pavement cells, trichomes, and stigmatic papillae in

Arabidopsis [Online resource]

Ojangu, Eve-Ly; Tanner, Krista; Pata, Pille; Järve, Kristel; Talts, Kristiina; Truve, Erkki; Paves, Heiti Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 49-50
http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

New plant vectors for protein tagging with E2 Epitope

Nigul, Lenne; Olsper, Allan; Meier, Merike; Paves, Heiti; Talpsep, Tiit; Truve, Erkki Plant molecular biology reporter 2004 / 4, p. 399-407 : ill <https://link.springer.com/article/10.1007/BF02772682>

Oleksin meelsasti astunud 1988 ülikooli sisse, mitte sealt välja

Jõesaar, Anu; **Truve, Erkki** Eesti Päevaleht 2000 / 17. veebr., lk. 5 : fot

Ostja peab teadma, mida sööb : [geneetiliselt muundatud toit : vestlus Erkki Truvega]

Truve, Erkki; Tänavsuu, Hille Pärnu Postimees 2000 / 16. märts, lk. 8

Overview on sobemoviruses and a proposal for the creation of the family sobemoviridae

Sõmera, Merike; Sarmiento Guerin, Maria Cecilia; Truve, Erkki Viruses 2015 / p. 3076-3115 : ill <https://doi.org/10.3390/v7062761>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

P1 - putative movement protein of sobemoviruses

Tamm, Tiina; Paves, Heiti; Meier, Merike; Truve, Erkki EMBO Workshop "Plant Virus Invasion and Host Defence" : Kolymbari, 2000 2000 / p. 23

P1 independent replication of rice yellow mottle virus in several plant species [Online resource]

Nummert, Grete; Truve, Erkki Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / lk. 49 http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

P1 protein of Cocksfoot mottle virus is indispensable for the systemic spread of the virus

Meier, Merike; Paves, Heiti; Olsper, Allan; Tamm, Tiina; Truve, Erkki Virus genes 2006 / 3, p. 321-326
<https://link.springer.com/article/10.1007/s11262-005-6917-x>

P1-independent replication and local movement of Rice yellow mottle virus in host and non-host plant species

Nummert, Grete; Sõmera, Merike; Uffert, Gabriela; Abner, Erik; Truve, Erkki Virology 2017 / p. 28-32 : ill
<https://doi.org/10.1016/j.virol.2016.12.007> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Partially redundant functions of class XI myosins in differentiating Arabidopsis trichomes and root hairs

Ojangu, Eve-Ly; Järve, Kristel; Truve, Erkki; Paves, Heiti Plant Biology 2009 : Honolulu, July 18-22, 2009 2009 / p. 199

Phenotypes and functional effects caused by various viral RNA silencing suppressors in transgenic Nicotiana benthamiana and N.tabacum

Siddiqui, Shahid Aslam; Sarmiento Guerin, Maria Cecilia; Truve, Erkki; Lehto, Harry; Lehto, Kirsi Molecular plant-microbe interactions 2008 / 2, p. 178-187 : ill <https://apsjournals.apsnet.org/doi/pdf/10.1094/MPMI-21-2-0178>

Polyprotein processing of Cocksfoot mottle sobemovirus

Uffert, Gabriela; Sõmera, Merike; Sõber, Kärt; Kivisaar, Kätlin; Nummert, Grete; Valmsen, Karin; Truve, Erkki International Union of Microbiological Societies Congresses : July 27 - August 1, 2014 : IUMS 2014 : abstracts 2014 / p. 211

Poolteist aastakümnet teadus- ja arendustegevust

Truve, Erkki Uuele kvaliteedile ja väärikale positsioonile : Tallinna Tehnikaülikool 2000-2015 2018 / lk. 218-226 : portr
http://www.ester.ee/record=b4775778*est <https://digi.lib.ttu.ee/i/?10910>

Properties of cocksfoot mottle sobemovirus (CfMV) proteins

Truve, Erkki; Tamm, Tiina; Paves, Heiti; Meier, Merike; Sütt, Silva; Mäkinen, K. 18th Annual Meeting of the American Society for Virology : Amherst, 1999 1999 / p. 92

Properties of cocksfoot mottle virus proteins

Tamm, Tiina; Paves, Heiti; Meier, Merike; Sütt, Silva; Mäkinen, K.; Truve, Erkki 11th International Congress of Virology : Sydney, 1999 1999 / p. 68

Properties of VPg and coat protein of sobemoviruses = Sobemoviiruste VPg ja kattevalgu omadused

Olsper, Allan 2011 https://www.ester.ee/record=b2733154*est

Protein synthesis in cell-free systems

Tamm, T.; **Truve, Erkki** Basic cloning procedures 1998 / p. 145-163

Protein-RNA linkage and posttranslational modifications of feline calicivirus and murine norovirus VPg proteins

Olsper, Allan; Hosmillo, Myra; Chaudhry, Yasmin; Peil, Lauri; **Truve, Erkki**; Goodfellow, Ian PeerJ 2016 / p. 1-14 : ill
<https://doi.org/10.7717/peerj.2134> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Protein-RNA linkage and post-translational modifications of two sobemovirus VPgs

Olsper, Allan; **Peil, Lauri**; Hebrard, Eugenie; Fargette, Denis; **Truve, Erkki** Journal of general virology 2011 / p. 445-452 : ill
<https://www.microbiologyresearch.org/content/journal/jgv/10.1099/vir.0.026476-0>

Raamat, millela ma oma eriala ette ei kujuta

Truve, Erkki Horisont 2012 / lk. 60 https://artiklid.elnet.ee/record=b2467888*est

Radikaalne plaan kirjastajate taltsutamiseks võib piirata teadlaste tegutsemisvabadust

Oidermaa, Jaan-Juhan novaator.err.ee 2018 <https://novaator.err.ee/877037/radikaalne-plaan-kirjastajate-taltsutamiseks-voib-piirata-teadlaste-tegutsemisvabadust>

Redundant functions of class XI myosins of Arabidopsis thaliana

Ojangu, Eve-Ly; **Järve, Kristel**; **Talts, Kristiina**; **Paves, Heiti**; **Truve, Erkki** 5th EPSO Conference "Plants for Life" : Olos, 29.08.-2.09 2010

Retoorika on õige, kuid rikkaks saamine võtab aega : [teaduse rahastamisest]

Truve, Erkki Sirp 2015 / lk. 34 <https://www.sirp.ee/s1-artiklid/c21-teadus/retoorika-on-oige-kuid-rikkaks-saamine-votab-aega/>

RGAs amplified from a powdery mildew resistant T.timopheevii derivative of wheat

Järve, Kadri; Tamm, S.; Panitševa, N.; Tsõmbalova, Jelena; **Truve, Erkki** Proceedings of the 10th International Wheat Genetics Symposium : Paestum, Instituto Sperimentale per la Cerealicoltura, 2003. 3 2003 / p. 1163-1165

RLI as RNA silencing suppressor in Nicotiana benthamiana [Electronic resource]

Gerassimenko, Jelena; **Nigul, Lenne**; Romet, Marina; **Truve, Erkki**; **Sarmiento Guerin, Maria Cecilia** Scandinavian Plant Physiology Society 7th PhD Student Conference : 12-15 September 2012 Laulasmaa Estonia : abstract book 2012 / p. 16

RNA silencing suppressors of plant viral and endogenous origin expressed in mammalian cells

Kärblane, Kairi; Pata, Pille; **Pata, Illar**; **Truve, Erkki**; **Sarmiento Guerin, Maria Cecilia** Keystone Symposia "RNA Silencing Mechanisms in Plants" : Feb 21-26, 2010, Santa Fe, New Mexico, USA 2010 / p. 87

RNA-binding activities of cocksfoot mottle sobemovirus proteins

Tamm, Tiina; **Truve, Erkki** Virus research 2000 / p. 197-207

Rohkem haridust ja vähem küünilisust! : [geenimuundatud toidust]

Truve, Erkki Postimees 2001 / 11. mai, Geenileht, lk. 1 <https://www.postimees.ee/1867021/rohkem-haridust-ja-vahem-kuunilisust>

Rottboellia yellow mottle virus is a distinct species within the genus Sobemovirus

Sõmera, Merike; **Truve, Erkki** Archives of virology 2015 / p. 857-863 : ill <https://doi.org/10.1007/s00705-015-2336-z> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Rottboellia yellow mottle virus is a distinct species within the genus Sobemovirus

Sõmera, Merike; **Truve, Erkki** International Union of Microbiological Societies Congresses : July 27 - August 1, 2014 : IUMS 2014 : abstracts 2014 / p. 785

Sixty years after the first description : genome sequence and biological characterization of European wheat striate mosaic virus infecting cereal crops

Sõmera, Merike; Kvarnheden, Anders; Desbiez, Cecile; Sooväli, Pille; **Gantsovski, Mark**; **Truve, Erkki** Phytopathology 2020 / p. 68-79 <https://doi.org/10.1094/PHYTO-07-19-0258-FI> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sobemovirus

Meier, Merike; **Olsper, Allan**; **Sarmiento Guerin, Maria Cecilia**; **Truve, Erkki** Encyclopedia of virology, Third edition 2008 / p. 644-652 : ill

Sobemovirus coats as a tool for constructing of potential vaccines produced in plants

Zeltins, Andris; Gusars, I.; **Tamm, Tiina**; **Truve, Erkki**; Pumpens, P. 9th International Congress of Molecular Plant-Microbe Interactions : Amsterdam, 1999 1999 / p. 142

Sobemovirus RNA linked to VPg over a threonine residue

Olsper, Allan; **Arike, Liisa**; **Peil, Lauri**; **Truve, Erkki** FEBS letters 2011 / p. 2979-2985 : ill <https://pubmed.ncbi.nlm.nih.gov/21855544/>

Sobemovirus virulence protein VPg is a phosphoprotein

Olsper, Allan; Hebrard, Eugenie; Uffert, Gabriela; **Kamsol, Kristjan**; Peil, Lauri; Fargette, Denis; **Truve, Erkki** EMBO Workshop "Genomic approaches to interactions between plant viruses, their hosts and their vectors" : Fenestrelle, June 12-16 2010 / p. P32

Sobemoviruses

Tamm, Tiina; **Truve, Erkki** Journal of virology 2000 / p. 6231-6241

Sobemoviruses as a target for dsRNA-based vaccination in monocots

Olsper, Allan; **Sömera, Merike**; **Sarmiento Guerin, Maria Cecilia**; **Truve, Erkki** COST FA0806 WGs meeting: Plant virus control employing RNA-based vaccines: a novel nontransgenic strategy : [Abstract Book] : Helsinki, Finland, September 11-12, 2009 2009 / p. 21

Sobemoviruses possess a common CfMV-like genomic organization

Meier, Merike; **Truve, Erkki** Archives of virology 2007 / 3, p. 635-640

Sobemoviruses possess a common genome organization and a highly modified VPg protein

Olsper, Allan; **Meier, Merike**; Peil, Lauri; **Truve, Erkki** Genetic Control of Plant Pathogenic Viruses and their Vectors : towards new Resistance Strategies : El Puerto de Santa Maria, 23-27 November 2008 2008 / p. 35

Sobemoviruses: genomic organization, potential for recombination and necessity of P1 in systemic infection = Sobemovirused: genoomi organisatsioon, rekombinatsioonipotentsiaal ja valgu P1 vajalikkus süsteemseks infektsiooniks

Sömera, Merike 2010 https://www.ester.ee/record=b2561127*est

Stem-loop structure of Cocksfoot mottle virus RNA is indispensable for programmed -1 ribosomal frameshifting

Tamm, Tiina; **Suurväli, Jaanus**; Lucchesi, Jimmy; **Olsper, Allan**; **Truve, Erkki** Virus research 2009 / 1/2, p. 73-80 : ill

Studies on cocksfoot mottle sobemovirus (CfMV) P1 protein

Meier, Merike; **Tamm, Tiina**; **Paves, Heiti**; **Truve, Erkki** 19th Annual Meeting of the American Society for Virology : Fort Collins, 2000 2000 / p. 60

Subcellular localization of five potato virus A proteins

Truve, Erkki; **Sarmiento Guerin, Maria Cecilia**; Hunt, R.; **Merits, Andres**; **Paves, Heiti**; **Järvekülg, Lilian** Plant molecular biology reporter 2000 / p. S30-44

Subcellular localization of five PVA proteins in tobacco protoplasts

Sarmiento Guerin, Maria Cecilia; Hunt, R.; **Merits, Andres**; **Paves, Heiti**; **Järvekülg, Lilian**; **Truve, Erkki** 5th Congress of the European Foundation for Plant Pathology : Taormina-Giardini-Naxos, 2000 2000 / p. 16

Subcellular localization of five PVA proteins in tobacco protoplasts

Sarmiento Guerin, Maria Cecilia; Hunt, R.; **Merits, Andres**; **Paves, Heiti**; **Järvekülg, Lilian**; **Truve, Erkki** American Society for Virology Scientific Program and Abstracts : 19th Annual Meeting : Colorado State University, Fort Collins, Colorado, July 8-12, 2000 2000 / p. 92

Suppression of infectious TMV genomes expressed in young transgenic tobacco plants

Siddiqui, Shahid Aslam; **Sarmiento Guerin, Maria Cecilia**; Valkonen, Suvi; **Truve, Erkki**; Lehto, Kirsii Molecular plant-microbe interactions 2007 / 12, p. 1489-1494 : ill <https://apsjournals.apsnet.org/doi/pdf/10.1094/MPMI-20-12-1489>

Suppressors of RNA silencing in plants = RNA vaigistamise supressorid taimedes

Sarmiento Guerin, Maria Cecilia 2008 https://www.ester.ee/record=b2367715*est

Sööja jaoks pole vahet : [kommentaar K.Viironi artiklile "Millest kõneleb meile toidupakendil olev keeruline märgistus", Eesti Päevaleht, 2. detsember, lk. 9]

Truve, Erkki; Viiron, Kristiina Eesti Päevaleht 2008 / 2. detsember, lk. 9 <https://epl.delfi.ee/artikkel/51150973/millest-koneleb-meile-toidupakendil-olev-keeruline-margistus>

Taimede geenitehnoloogia - poolt või vastu? : loeng 26. aprillil 1999 Eesti Televisiooni avatud ülikoolis

Truve, Erkki Tallinna Tehnikaülikooli aastaraamat 1999 2000 / lk. 200-205

Taimede ja kahjurite võidujooksus seis viigiline : geenitehnoloogia professorit Erkki Truuet küsitlenud Toomas Kukk

Truve, Erkki; Kukk, Toomas Eesti Loodus 2003 / 9, lk. 34-37 : fot https://artiklid.elnet.ee/record=b1014891*est

Taimes avastati imetaja geeni teisik : [vestlus Erkki Truvega]

Kändler, Tiit; **Truve, Erkki** Eesti Päevaleht 2000 / 7. aprill, lk. 10 : fot https://artiklid.elnet.ee/record=b1637278*est

Taimeviirused lubavad abi vähi vastu : [TTÜ geenitehnoloogia instituudi uuest rakendusuuringust räägib professor Erkki Truve]

Truve, Erkki; Lõhmus, Alo Postimees 2009 / 2. veebr., lk. 5 : fot <https://www.postimees.ee/76811/taimeviirused-lubavad-abi-vahi-vastu>

Taimeviiruste ja taimede kaitsemehhanismide uurimine : kommentaar Eesti Vabariigi teaduse aastapreemia pälvinud tööde tsüklile

Truve, Erkki; Sõmera, Merike; Sarmiento Guerin, Maria Cecilia Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 193-198

Teadlane: GMO on tervisele ohutu / Kai Tänavsuu. Arst: Kas GMO on ikka ohutu? / Mai Maser : [Erkki Truve jt. arvamusi GMO (geneetiliselt muundatud organismide) kohta]

Truve, Erkki; Tänavsuu, Kai; Maser, Mai Maaleht 2001 / 8. nov., lk. 16

Teadus ja innovatsioon tervise teenistusse : Eesti tervisesüsteemi teadus- ja arendustegevuse ning innovatsiooni strateegia 2015-2020

2015 https://www.ester.ee/record=b4497769*est

Teaduse rahastamise reform : [Sirbi küsimustele vastab teaduse rahastamise süsteemi ümberkorraldamise töörühma liige Erkki Truve]

Truve, Erkki Sirp 2015 / lk. 23 : portr

Teaduspreemia põllumajandusteaduste alal uurimuste tsükli "Taimeviiruste ja taimede kaitsemehhanismide uurimine" eest : Erkki Truve (kollektiivi juht), Merike Sõmera, Cecilia Sarmiento

Truve, Erkki; Sõmera, Merike; Sarmiento Guerin, Maria Cecilia Eesti Vabariigi teaduspreemiad 2009 / lk. 128-137 : fot

The role of FeS domain in RLI for the suppression of RNA silencing

Gerassimenko, Jelena; Kärblane, Kairi; Truve, Erkki; Sarmiento Guerin, Maria Cecilia The non-coding genome : EMBO/EMBL Symposium : 9-12 October 2013, Heidelberg, Germany 2013 / p. 181

The role of human RLI in cell proliferation and translational regulation

Toompuu, Marina; Kärblane, Kairi; Sarmiento Guerin, Maria Cecilia; Truve, Erkki The 5th EMBO meeting 2013 : Amsterdam, 21-24 September 2013 / p. 24

The role of human RLI in cell proliferation and translational regulation

Toompuu, Marina; Kärblane, Kairi; Sarmiento Guerin, Maria Cecilia; Truve, Erkki RNA 2013 : The 18th Annual Meeting of the RNA Society : June 11th-16th, Congress Center Davos, Davos, Switzerland 2013 / p. 232

The roles of class XI myosins in Arabidopsis development = Klass XI müosiinide roll müürlooga arengus

Ojangu, Eve-Ly 2019 https://www.ester.ee/record=b5189159*est

The subcellular localisation and the RNA binding properties of two nonstructural proteins of cocksfoot mottle virus (CfMV)

Tamm, Tiina; Meier, Merike; Lasn, G.; Truve, Erkki Plant molecular biology reporter 2000 / p. S30-42

The three-dimensional structure of ryegrass mottle virus at 2.9Å resolution

Plevka, Pavel; Tars, Kaspars; Zeltins, Andris; Balke, Ina; Truve, Erkki; Liljas, Lars Virology 2007 / 2, p. 364-374 : ill <https://pubmed.ncbi.nlm.nih.gov/17881031/#:~:text=The%20crystal%20structure%20of%20the,20of%20the%20loop%20regions.>

Transgenic plants with multiple virus resistance

Truve, Erkki; Kelve, Merike; Teeri, T.; Saarma, Mart Biobalt'92 : Biotechnology in Estonia, Latvia and Lithuania : Tallinn, November 1992 : conference abstracts 1992 / p. 24

Translational strategies used by cocksfoot mottle virus

Tamm, Tiina; Sütt, Silva; Mäkinen, K.; Truve, Erkki EMBO Workshop "Post-transcriptional Regulation of Gene Expression in Plants" : Leysin, 1999 1999 / p. bp5

TTÜ arengukonverents 8. juuni 2011 : ettekannete põhiteesid

Truve, Erkki; Tammemäe, Kalle; Varrak, Tea; Öpik, Andres; Jervan, Gert; Lopp, Margus; Elken, Jüri; Kattel, Rainer; Keerbergh, Anne Mente et Manu 2011 / lk. 5 https://www.ester.ee/record=b1242496*est

2-5A system - existence and applications in plants

Nigul, Lenne; Aaspõllu, Anu; Aader, Ants; Kuusksalu, Anne; Truve, Erkki EMBO Workshop "Post-transcriptional Regulation of Gene Expression in Plants" : Leysin, 1999 1999 / p. cp1

University of technology on the road towards world research universities : [preface]

Truve, Erkki TUT research and development 2010 2011 / p. 5 https://www.ester.ee/record=b2689163*est

Varsti avatavas Loodusteaduste Majas on paremad võimalused : [geenitehnoloogiast Erkki Truve sõnul]
Truve, Erkki; Lill, Anne Linnaleht : TTÜ 2004 / 3. dets., lk. 8 : fot https://artiklid.elnet.ee/record=b1342687*est

Vastuseta küsimused : [töötajate vanusest, palkadest ja personalipoliitikast : struktuuriüksuste juhtide teabepäeva kokkuvõte]
Pihlamägi, Olavi; Truve, Erkki; Uibo, Mari Mente et Manu 2001 / 24. apr., lk. 2 https://www.ester.ee/record=b1242496*est

Virrexa toob Eestile läbilöögi [kommentaari artiklile "Eestlaste ravim kingib vähihaigetele aasta", autor Andres Reimer, "Eesti Päevaleht" 10. jaan. 2013, lk. 10-11]
Truve, Erkki Eesti Päevaleht 2013 / lk. 10 <https://dea.digar.ee/page/eestipaevaleht/2013/01/10/10>

Viruses of poaceae in Estonia identified by using the next generation sequencing [Online resource]
Sõmera, Merike; Gantsovski, Mark; Akkermann, Anna; Aun, Erki; Truve, Erkki Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 56
http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

Võidujooks vähiga : [Riin Ehini juhitud Vähiauuringute Tehnoloogia Arenduskeskusest]
Laev, Sigrid Tarkade Klubi 2011 / lk. 36-39 : fot

Väljavõtteid 8. juunil 2011 TTÜ arengukonverentsil peetud ettekannetest : [rektor Andres Keevalliku, innovatsiooni- ja ettevõtluskeskuse direktori Tea Varraku, teadusprorektori Erkki Truve, õppeprorektor Kalle Tammemäe ja professor Rainer Katteli ettekannetest]
Keevallik, Andres; Varrak, Tea; Truve, Erkki; Tammemäe, Kalle; Kattel, Rainer Mente et Manu 2011 / lk. 1, 4 : fot
https://www.ester.ee/record=b1242496*est

Ärme räägi kõikide GMode keelamisest
Truve, Erkki Äripäev 2004 / 16. aug., lk. 23 <https://www.aripaev.ee/uudised/2004/08/15/arme-raagi-koikide-gmode-keelamisest>

Üks soov
Truve, Erkki Avaja 2003 / 18. nov., lk. 1,3 : fot