

**Abiks keskkoolimatematika kordajaile : metoodiline materjal**

1990 [http://www.esther.ee/record=b1251799\\*est](http://www.esther.ee/record=b1251799*est)

**Abiks keskkoolimatematika kordajaile : metoodiline materjal. II, Trigonomeetria ja geomeetria**

1988 [https://www.esther.ee/record=b1244124\\*est](https://www.esther.ee/record=b1244124*est)

**AGMF'2007 Göteborgis**

**Paal, Eugen** Aastaraamat 2007 / Eesti Matemaatika Selts 2012 / lk. 178

**Algebra Geometry Mathematical Physics VIII**

2013

**Algebra ja geomeetria näidisülesandeid inseneridele : õppetöö**

**Kivinukk, Andi** 1992 [https://www.esther.ee/record=b1063627\\*est](https://www.esther.ee/record=b1063627*est)

**Algebra, geomeetria ja matemaatiline füüsika. 5. rahvusvaheline konverents, Bedlewo, Poola, 12.-16. oktoober 2009**

**Paal, Eugen** Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 272-273

**Algebra, geomeetria ja matemaatilise füüsika konverents Tallinnas : [10.-13. juulil 2014 Tallinna Tehnikaülikoolis]**

Kuusk, Piret Aastaraamat 2012 / Eesti Matemaatika Selts 2014 / lk. 143-146

**Algebra, geomeetria ja matemaatilise füüsika rahvusvaheline seminar AGMF'05 Tallinnas**

**Paal, Eugen; Puusemp, Peeter** Aastaraamat 2005 / Eesti Matemaatika Selts 2006 / lk. 241-242

**Algebra, geometry and mathematical physics**

2011 [https://www.esther.ee/record=b5749782\\*est](https://www.esther.ee/record=b5749782*est)

**Algebra, geometry and mathematical physics : AGMP, Mulhouse, France, October 2011**

2014 [https://www.esther.ee/record=b4425009\\*est](https://www.esther.ee/record=b4425009*est)

**Algebras, groups and geometries. v. 12, n. 2**

1995 [https://www.esther.ee/record=b3376117\\*est](https://www.esther.ee/record=b3376117*est)

**Application of symmetry in descriptive geometry**

**Mänts, Margo** Engineering Graphics Baltgraf - 7 : proceedings of the Seventh International Conference : (May 27-28, 2004, Vilnius, Lithuania) 2004 / p. 31-37 : ill

**Autocorrelation influence by geometrical deviations measurements**

**Kulderknup, Edi; Pandis, Argo** Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 243-246 : ill

**Computer aided design of plough's mouldboard**

**Soon, Ants; Jüriorg, Urmas** Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 98-101: ill

**Computergraphical version of descriptive geometry tasks**

**Türn, Leo; Teaste, Andri; Mägi, Rein** IIIrd Baltic Conference on Engineering and Computer Graphics, Tallinn, Estonia, 20-21 June 1996 1996 / p. 8 [https://www.esther.ee/record=b1783613\\*est](https://www.esther.ee/record=b1783613*est)

**Derivations in braided geometry**

Oziewicz, Zbigniew; **Paal, Eugen**; Rozanski, Jerzy Acta physica Polonica. Series B 1995 / 7, p. 1253-1273: ill

**The equivalent medium for the elastic scattering by many small rigid bodies and applications**

Al-Musallam, Fadhel; **Challa, Durga Prasad**; Sini, Mourad IMA Journal of Applied Mathematics (Institute of Mathematics and Its Applications) 2016 / p. 1020 - 1050 <https://doi.org/10.1093/imamat/hxw042> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Free vibration analysis of uniform and tapered Timoshenko beam by higher-order Haar wavelet method**

**Mehrparvar, Marmar; Majak, Jüri; Karjust, Kristo** Graduate School of Functional Materials and Technology (GSFMT) Scientific Conference : abstracts 2022 / 38 l. [Graduate School of Functional Materials and Technology \(GSFMT\) Scientific Conference 2022](#)

**Geodesic multiplication and geometrical BRST-like operators**

Kuusk, Piret; Örd, Jüri; **Paal, Eugen** Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 1995 / 4, p. 437-449

**Geomeetria : keskkooli IX klassile**

Tiikma, Boris; Etverk, Elmar 1948 [https://www.esther.ee/record=b1361489\\*est](https://www.esther.ee/record=b1361489*est)

Geomeetria : õpperaamat V klassile

Etverk, Elmar 1937 [https://www.esther.ee/record=b1370426\\*est](https://www.esther.ee/record=b1370426*est)

Geomeetriline joonestamine

Ussisoo, Teodor 1942 [https://www.esther.ee/record=b1651769\\*est](https://www.esther.ee/record=b1651769*est)

Geomeetriline joonestamine

Ussisoo, Teodor 1921 [https://www.esther.ee/record=b1253565\\*est](https://www.esther.ee/record=b1253565*est)

**Geometrical modelling techniques to develop a metal structure design space**

Portjanski, Leonid Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 70-73 : ill

**Hammasrataste geomeetria ja täpsus**

Lepikson, Heino Masinaehitaja käsiraamat. 2. kd 1971 / lk. 138-178 [https://www.esther.ee/record=b1336422\\*est](https://www.esther.ee/record=b1336422*est)

**Hammasülekanded : geomeetria ja täpsus**

Lepikson, Heino 1989 [http://www.esther.ee/record=b1215509\\*est](http://www.esther.ee/record=b1215509*est)

**Keskkooli geomeetria**

Borkvelli, Albert; Kasvand, August; Laarens, Felix 1940 [https://www.esther.ee/record=b1488547\\*est](https://www.esther.ee/record=b1488547*est)

**Keskkooli geomeetria**

Borkvelli, Albert; Kasvand, August; Laarens, Felix 1936 [https://www.esther.ee/record=b1206064\\*est](https://www.esther.ee/record=b1206064*est)

**KRON's one page N/W manual**

Paal, Eugen ASTRALGO Science 2015 / p. 1504

**Laser hybrid wire arc additive manufacturing for fabricating thin sections**

Singh, Shalini; Jinoop, Arackal Narayanan; Tarun Kumar, Gorlea Thrinadh Ananthvenkata; Shukla, Ashish; Palani, Iyamperumal Anand; Resnina, Natalia; Paul, Christ Prakash; Prashanth, Konda Gokuldoss Transactions of the Indian National Academy of Engineering 2022 / p. 175–183 : ill <https://doi.org/10.1007/s41403-021-00258-3>

**Margolis, Stuart; Saliola, Franco V.; Steinberg, Benjamin Cell complexes, poset topology and the representation theory of algebras arising in algebraic combinatorics and discrete geometry**

Henno, Jaak zbMATH Open 2023 / 6 p <https://zbmath.org/07492808>

**Materjale keskkooli matemaatikakursuse kordamiseks. II osa, Geomeetria ja trigonomeetria**

1971 [https://www.esther.ee/record=b1328971\\*est](https://www.esther.ee/record=b1328971*est)

**Mehhanismide ja masinate teooria : hammasülekannete geomeetria**

1993 [https://www.esther.ee/record=b1065201\\*est](https://www.esther.ee/record=b1065201*est)

**Preface**

Makhlof, Abdenacer; Paal, Eugen; Silvestrov, Sergei; Stolin, Alexander Algebra, geometry and mathematical physics : AGMP, Mulhouse, France, October 2011 2014 / p. vii-ix

**Preface to "Algebra, Geometry, and Mathematical Physics 2010"**

Abramov, Viktor; Fuchs, Jürgen; Paal, Eugen; Shestopalov, Y.; Silvestrov, Sergei; Stolin, Alexander Journal of physics : conference series 2012 / p. 0111001 <https://ui.adsabs.harvard.edu/abs/2012JPhCS.346a1001S/abstract>

**Realization of nonlinear time-delay input-output equations**

Kaldmäe, Arvo; Kotta, Ülle; Tõnso, Maris IEEE Control Systems Letters 2018 / p. 369-374

<https://doi.org/10.1109/LCSYS.2018.2838456> Journal metrics at Scopus Article at Scopus

**Relatiivsusteooria põhiküsimus geomeetria valguses**

Silde, Oskar 1974 [https://www.esther.ee/record=b1220526\\*est](https://www.esther.ee/record=b1220526*est)

**Specyfikacje geometrii wyrobów (GPS) - wykład dla uczelni technicznych**

Humienny, Zbigniew; Bilas, S.; Osanna, P.H.; Tamre, Mart; Weckenman, A.; Blunt, L.; Jakubiec, W. 2002

**Specyfikacje geometrii wyrobów (GPS) : podręcznik europejski**

Humienny, Zbigniew; Osanna, P.H.; **Tamre, Mart**; Weckenmann, A.; Blunt, L.; Jakubiec, W.; **Märtson, Ivar** 2004  
[https://www.estet.ee/record=b2710190\\*est](https://www.estet.ee/record=b2710190*est)

### **Teisenduste rühmad geomeetrias**

Kolde, Rein; **Väljas, Mati** 2000 [https://www.estet.ee/record=b1433455\\*est](https://www.estet.ee/record=b1433455*est)

### **Tensorite kasutamisest masside geomeetrias**

**Sein, M.; Relvik, Heino** XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 76 [https://www.estet.ee/record=b1322611\\*est](https://www.estet.ee/record=b1322611*est)

### **The connection between different static state feedback linearizability conditions of discrete time nonlinear control systems**

**Mullari, Tanel; Kotta, Ülle; Tõnso, Maris** Proceedings of the European Control Conference 2007, Kos, Greece, July 2-5, 2007 2007 / p. 4268-4275 <http://ieeexplore.ieee.org/document/7068444/>

### **The course of descriptive geometry in WebCT environment**

**Hunt, Tea** Engineering Graphics Baltgraf - 7 : proceedings of the Seventh International Conference : (May 27-28, 2004, Vilnius, Lithuania) 2004 / p. 149-151 : ill

### **The influence of insert bases orientation on turning tool body upon the geometry of the active part of the turning tool**

**Jaanson, Arvo** Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 85-88 : ill

### **3Quantum : Algebra Geometry Information**

**Paal, Eugen; Kuusk, Piret; Stolin, Alexander** 3Quantum : Algebra Geometry Information (QQQ Conference 2012) : 10-13 July 2012, Tallinn, Estonia : dedicated to memory of Professor Jean-Louis Loday (1936-2012) 2014 / p. 1-7 <https://doi.org/10.1088/1742-6596/532/1/011001> Conference proceedings at Scopus Article at Scopus Article at WOS

### **3Quantum : Algebra Geometry Information (QQQ Conference 2012) : 10-13 July 2012, Tallinn, Estonia : dedicated to memory of Professor Jean-Louis Loday (1936-2012)**

2014

### **Tiguülekande geomeetria ja täpsus**

**Lepikson, Heino** Masinaehitaja käsiraamat. 2. kd 1971 / lk. 205-2015 [https://www.estet.ee/record=b1336422\\*est](https://www.estet.ee/record=b1336422*est)

### **Time as the fourth dimension of space**

**Riives, Jaan** Engineering Graphics BALTGRAF-8 : proceedings of the Eighth International Conference : Tallinn, Estonia, June 8-9, 2006 2006 / p. 27-30

### **Т-дуальные пространства со скоростью и Т-суммируемость по отрезком со скоростью в FK-пространствах**

**Lepasson, Ivar** Matemaatika teoreetilisi ja rakenduslikke küsimusi : konverentsi ettekannete teesid, 21-22.IX 1990 1990 / lk. 163-164

### **Wear reduction in bearings by rational choice of geometry**

**Ajaots, Maito; Tamre, Mart** Problemy Eksplatacij : proceedings of the 4th International Symposium INSYCONT'94-SLOVIANTRIB, Sept. 14-16, 1994, Cracow, Poland 1994 / p. 125-132

### **Vektorarvutus ja selle rakendused geomeetrias**

**Liiv, Helga** Matemaatika ülesanded kõrgkoolidesse astujaile 1985 / lk. 87-90 [https://www.estet.ee/record=b1248239\\*est](https://www.estet.ee/record=b1248239*est)

### **Visualisation in descriptive geometry**

**Meister, Külli; Mägi, Rein** Engineering Graphics Baltgraf - 7 : proceedings of the Seventh International Conference : (May 27-28, 2004, Vilnius, Lithuania) 2004 / p. 172-175 : ill

### **Геометрические характеристики сечений и их связи в пространстве весовых параметров**

**Bogdanov, Sergei; Jögi, Emma** Теоретические и экспериментальные методы анализа систем строительной техники 1978 / c. 3-26 : илл [https://www.estet.ee/record=b1272893\\*est](https://www.estet.ee/record=b1272893*est) <https://digikogu.taltech.ee/et/item/ad53d10f-2b88-454e-b2c6-5cb621a739cf>

### **Геометрия в многообразных изотопных прямых в "1R4"**

**Kolde, Rein** Тезисы докладов V Всесоюзной конференции по современным проблемам геометрии. 20-24 октября 1972 г. Самарканд 1972 / c. 97

### **Геометрия Лобачевского в аналитическом изложении**

**Nuut, Jüri** 1961 [https://www.estet.ee/record=b1521564\\*est](https://www.estet.ee/record=b1521564*est)

**Геометрия положительных квадратичных форм. Разбиение Дирихле-Вороного конуса положительности**  
Tammela, Paul Тезисы докладов Всесоюзной конференции "Теория трансцендентных чисел и ее приложения" (2-4 февраля 1983 г.) 1985 / с. 253-254

**К расчету электромагнитного поля и развиваемой силы в винтовом канале МГД-устройства с учетом геометрии и электрофизических параметров**  
Valdur, Lembit; Kaigu, P.; Reimal, Lembit Расчет электромагнитных и тепловых режимов магнитогидродинамических и линейных электродвигателей 1980 / с. 65-70 [https://www.esther.ee/record=b1312133\\*est](https://www.esther.ee/record=b1312133*est) <https://digikogu.taltech.ee/et/item/33f00334-bea3-4517-ba38-040675579736>

**Корректирующие программы в курсе графических дисциплин**  
Ковтун, Вадим; Гоглидзе, Наталья; Филимонов, Вячеслав; Брединский, Геннадий; Темиргаз, Наталья 35 научная конференция студентов вузов Эстонии, Латвии, Литвы, Белоруссии и Молдовы : [Таллинн, 1991] : доклады. Секция САПР в машиностроении [и др.] 1991 / с. 11-13: ил

**Методический материал для повторения курса математики средней школы**  
Smirnova, Niina; Kõiv, Helgi 1991 [https://www.esther.ee/record=b1188986\\*est](https://www.esther.ee/record=b1188986*est)

**О расчете геометрии отбойных поверхностей центробежных измельчителей**  
Tiidemann, Tiit Трение и износ в машинах 1978 / с. 79-83 : илл [https://www.esther.ee/record=b2190999\\*est](https://www.esther.ee/record=b2190999*est)  
<https://www.etera.ee/zoom/121378/view?>  
page=1&p=separate&search=%D0%A2%D1%80%D0%B5%D0%BD%D0%B8%D0%B5%20%D0%B8%20%D0%B8%D0%B7%D0%BD%D0%BE%D1%81%20%D0%B2%20%D0%BC%D0%B0%D1%88%D0%B8%D0%BD%D0%B0%D1%85&tool=search&view=0,0,1964,3047

**Общий вид некоторых неравенств для элементов треугольника**  
Карагабакян Г.А.; Levin, Aleksander Математика в школе 1992 / 4/5, с. 31-32

**Определение геометрических размеров спеченных центробежных распылителей**  
Valdma, Leo; Henno, Jaak; Kudrjavtsev, Vladimir; Kallas, Paul; Randmer, Uudus-Gerhard Теплоэнергетика : сборник статей. 15 1976 / с. 61-68 : ил [https://www.esther.ee/record=b2190745\\*est](https://www.esther.ee/record=b2190745*est) <https://digikogu.taltech.ee/et/item/d869210f-7c07-4892-a311-44b646f3310e>

**Оптимальные соотношения геометрии зубцовой зоны многополюсных асинхронных микродвигателей**  
Vörk, Rein Электромеханика. 1 1968 / с. 3-10 : илл [https://www.esther.ee/record=b2182216\\*est](https://www.esther.ee/record=b2182216*est)  
<https://digikogu.taltech.ee/et/item/6cdb2b6d-add8-4272-9651-f23d80461d68>

**Плоскость Минковского**  
Silde, Oskar; Haitin, Ariel Оптимальное проектирование конструкций = Konstruktsioonide optimaalne projekteerimine 1988 / с. 140-158 : илл. [https://www.esther.ee/record=b1220449\\*est](https://www.esther.ee/record=b1220449*est)

**Свойства некоторых линейных элементов**  
Tiikma, Boris Сборник трудов по физике. 1 1959 / с. 73-82 [https://www.esther.ee/record=b2181306\\*est](https://www.esther.ee/record=b2181306*est)  
<https://digikogu.taltech.ee/et/item/db723e21-6629-468d-adb0-cd5b56bb53a2>

**Систематика пересечения цилиндра, конуса и сферы**  
Rünk, Ott Научная сессия 1947/48 уч. года : тезисы докладов 1948 / с. 5 [https://www.esther.ee/record=b1749673\\*est](https://www.esther.ee/record=b1749673*est)

**Фокальная классификация конгруэнции изотопных прямых в "1R4"**  
Kolde, Rein Третья республиканская конференция математиков Белоруссии, 4—7 июня 1971 г. : тезисы докладов 1971 / с. 41-42

**Характеристика геометрии абразивного зерна**  
Kleis, Ilmar; Mägi, Rein Трение и износ в машинах 1983 / с. 7-17 : ил [https://www.esther.ee/record=b2191148\\*est](https://www.esther.ee/record=b2191148*est)  
<https://digikogu.taltech.ee/et/item/876d7109-271d-48ba-b6b2-7bd68c0f4458>