

A study of wear of superhard material wheels in gear grinding

Ryabchenko, Sergey V. International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference 25-27th September 1997, Tallinn, Estonia 1997 / p. 109-110

Calculation of gear drive by using AI methods in conceptual design

Sanko, Jelena; Tiidemann, Mart; Tiidemann, Tiit; Kalja, Ahto OST-99 Symposium on Machine Design : Stockholm, 30th Sept. - 1st Oct., 1999 : proceedings 1999 / p. 21-27: ill

Design and simulations of dual clutch transmission for hybrid electric vehicles

Vu, Trieu Minh; Abouelkheir, Moustafa International journal of electric and hybrid vehicles 2017 / p. 302-321 : ill
<https://doi.org/10.1504/IJEHV.2017.089873> Journal metrics at Scopus Article at Scopus

Development of dual clutch transmission model for hybrid vehicle

Abouelkheir, Moustafa International Journal of Innovative Technology and Interdisciplinary Sciences : IJTIS 2018 / p. 26-33 : ill
<https://doi.org/10.1515/IJTIS.2018.1.1.26-33>

Energy reduction techniques at register transfer level synthesis

Sudnitsõn, Aleksander Proc. 16th International Conference on Systems for Automation of Engineering and Research (SAER'2002), Varna, Bulgaria 2002 / p. 48-52

Forensics analysis of an on-line game over Steam Platform

Tabuyo-Benito, Raquel; Bahsi, Hayretdin; Peris-Lopez, Pedro Digital Forensics and Cyber Crime : 10th International EAI Conference, ICDF2C 2018, New Orleans, LA, USA, September 10–12, 2018, Proceedings 2019 / p. 106-127
https://doi.org/10.1007/978-3-030-05487-8_6 Conference proceeding at Scopus Article at Scopus

Gel electrophoresis, transfer and hybridization of nucleic acids

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

Hõõrd- ja rihmülekanded : [käsiraamat]

Mägi, Arvo 1979 http://www.ester.ee/record=b1289670*est

Hõõrdajamid ja variaatorid

Soonvald, Eugen 1953 https://www.ester.ee/record=b1398157*est

Hõõrdülekanne. Rihmülekanne

Riives, Erich Masinaehitaja käsiraamat. 2. kd 1971 / lk. 239-272 https://www.ester.ee/record=b1336422*est

Influence of pressure angle on load distribution in ballscrew mechanisms

Penkov, Igor; Strizhak, Viktor Proceedings of Symposium of Mathematical Modelling in Solid Mechanics by BEMAMPFEM. 3 2006 / p. 89-95

Kettajamid

Soonvald, Eugen 1951 https://www.ester.ee/record=b1448083*est

Kettülekande tehnika : teejuht rullkettülekande tehniliste seoste realistlikku käsitusse : [prospekt]

1998 https://www.ester.ee/record=b5676286*est

Kettülekanded

Tiidemann, Tiit 1982 https://www.ester.ee/record=b1228148*est

Kettülekanne

Kleis, Ilmar Masinaehitaja käsiraamat. 2. kd 1971 / lk. 227-239 https://www.ester.ee/record=b1336422*est

Konstruktori sõnavara : eesti-inglise-saksa-vene terminid ja määratlused

Üksti, Lembit 2001 https://www.ester.ee/record=b1520760*est

Laineülekanne masinaehituses

Tiidemann, Tiit Tehnika ja Tootmine 1981 / lk. 14-16 https://www.ester.ee/record=b1073047*est

Limited slip differential gear

Roosimölder, Lembit Proceedings : NordDesign '98 : August 26-28, 1998, Royal Institute of Technology, Stockholm, Sweden 1998 / p. 263-267: ill

Main gear-faults in industrial hitara

Autsou, Siarhei 20th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tallinn, Estonia, September 8-10, 2021 2022 / p. 17-18 : ill https://www.ester.ee/record=b5457278*est

Masinaelemendid : joonised

1994 https://www.ester.ee/record=b1065777*est

Masinaelemendid : joonised

1990

Masinaelemendid : joonised

Arumäe, Heino; Järvpõld, Lembit; Tiidemann, Tiit; Üksti, Lembit 1988 https://www.ester.ee/record=b1233172*est

Masinaelemendid : joonised

1978 https://www.ester.ee/record=b1307312*est

Microwave radiometric Input Transfer Function in multilayered biological tissue

Hinrikus, Hiie; Krasavin, Jevgeni; Beilenhoff, Klaus; Hartnagel, Hans MEDICON'95 : VII Mediterranean Conference on Medical & Biological Engineering (IFMBE) : conference abstracts, Jerusalem, Israel, 17-21 September, 1995 1995 / p. 90: ill

Mittesümmeetiline lülitatav piiratud libisemisega diferentsiaal

Resev, Jüri; **Roosimölder, Lembit** Põllumajandustehnika, -ehitus ja -energeetika 2001 / lk. 210-215 : ill
https://artiklid.elnet.ee/record=b1033371*est

Modeling and simulation of dual clutch transmission and hybrid electric vehicles

Abouelkheir, Moustafa; Vu, Trieu Minh Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 168-174 : ill <http://innomet.ttu.ee/daaam/>

A new type of differential gear

Roosimölder, Lembit OST-96 Symposium on Machine Design, [Stockholm] May 13-14, 1996 : program, abstracts 1996 / [1] p
https://www.ester.ee/record=b1033950*est

On integrability of observable space for discrete-time analytic systems

Kawano, Yu; **Kotta, Ülle** 2015 54th IEEE Conference on Decision and Control (CDC) : date: 15-18 Dec. 2015 2015 / p. 7137 - 7142
<https://doi.org/10.1109/CDC.2015.7403345> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

On technical management of large power transmission networks

Kangilaski, Taivo Proceedings of the Estonian Academy of Sciences. Engineering 2002 / 1, p. 18-37 : ill

Rakendusmehaanika : joonised : metoodiline materjal automaatikateaduskonna üliõpilastele

Прикладная механика : рисунки : методический материал для студентов автоматического факультета

Angelštok, Feliks 1981 https://www.ester.ee/record=b1325261*est

Rakendusmehaanika : joonised : metoodiline materjal automaatikateaduskonnna üliõpilastele

Angelštok, Feliks 1990 https://www.ester.ee/record=b1212015*est

Studies of flow duct acoustics with applications to turbocharged engines : doctoral thesis

Rämmal, Hans 2009 <https://www.diva-portal.org/smash/get/diva2:220198/fulltext01>

Switching process in limited slip differential

Resev, Jüri; Roosimölder, Lembit; Siitas, Marko Proceedings of the 6th International Conference of DAAAM Baltic "Industrial Engineering" : 24-26th April 2008, Tallinn, Estonia. [1] 2008 / p. 153-158 : ill

Tiguülekanded

Hendre, Enn 1986 http://www.ester.ee/record=b1205574*est

Torque distribution control unit in automotive propulsion systems

Resev, Jüri; Roosimölder, Lembit Proceedings of the Estonian Academy of Sciences. Engineering 2004 / 4, p. 290-299 : ill
https://artiklid.elnet.ee/record=b1017111*est

Virtual differential as torque distribution control unit in automotive propulsion systems

Resev, Jüri 2002 https://www.ester.ee/record=b1711574*est

Капиллярные явления при смазывании миниатюрных цилиндрических направляющих скольжения маслами

Möldre, Heino Tallinna Tehnikaülikooli Toimetised 1991 / lk. 83-91: ill

Коэффициенты приведения, облегчающие исследование и расчет коробок передач с фрикционными муфтами
Roosimõlder, Lembit Сборник статей по машиностроению. 12 1975 / с. 101-107 : илл https://www.ester.ee/record=b2190717*est
<https://digikogu.taltech.ee/et/Item/7b7310bb-55bb-4584-a47b-63fe4d08b6a9>

Математическая модель для исследования газораспределения двигателей ВАЗ первого поколения
Sillat, Arno Автомобильные дороги и транспорт. 18 1989 / с. 42-48

Передаточные функции конверторов импеданса со следящей обратной связью во входных цепях
Maltsev, Jüri Методы обработки и регистрации сигналов 1981 / с. 45-51 : илл https://www.ester.ee/record=b1507633*est
<https://digikogu.taltech.ee/et/Item/b58bba27-822f-44c3-8387-50d8a26bb3d3>

Погрешность квазиквадратичных детекторов действующих значений с линейной функцией преобразования
Niine, Ülo; Tamm, Uljas Республиканская научно-техническая конференция, посвященная Дню радио : тезисы докладов 1973 / с. 33-34 https://www.ester.ee/record=b1383925*est

Приближенный метод исследования переноса неравновесных носителей заряда в варизонных полупроводниках с учетом перепоглощения рекомбинационного излучения
Velvre, Enn Полупроводники и гетеропереходы : сборник статей 1987 / с. 12-14 https://www.ester.ee/record=b1262177*est

Приближенный расчет коэффициента переноса носителей заряда в условиях перепоглощения межзонного рекомбинационного излучения
Velvre, Enn 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 1984 / lk. 87-94
https://www.ester.ee/record=b1264310*est

Расчет кулачковых механизмов на контактную выносливость
Gavrilov, O.; Soskind, Gennadi XXV студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 21-23 апреля 1981 года : тезисы докладов. Том 2, Автоматика. Энергетика. Механика. Химия 1981 / с. 112 https://www.ester.ee/record=b1322629*est

Явление аномального трения при смазывании миниатюрных цилиндрических направляющих скольжения маслами и пластичными смазочными материалами : автореферат ... кандидата технических наук (05.02.04)
Möldre, Heino 1989 https://www.ester.ee/record=b1530475*est