

A new course in interactive multimedia

Henno, Jaak; Jaakkola, Hannu MIPRO '97 : 20th international convention, May 19-23, 1997, Opatija, Croatia : proceedings 1997 / p. 92-96

A partial solution to B. Rensch problem

Henno, Jaak Bulletin of the European Association for Theoretical Computer Science 1980 / lk. 42-45
https://www.ester.ee/record=b3467448*est

A path towards networked organisations – the push of digital natives or the pull of the needs?

Jaakkola, Hannu; Henno, Jaak International journal of knowledge engineering and soft data paradigms 2012 / p. 240-260
<https://doi.org/10.1504/IJKESDP.2012.050722> <https://www.inderscienceonline.com/doi/10.1504/IJKESDP.2012.050722>

A precedence grammar for ADA

Henno, Jaak Data processing. Compiler writing. Programming 1986 / p. 51-61

Abawajy, J.; Kelarev, A.V.; Yearwood, J.L.; Turville, C. A data mining application of the incidence semirings. *Houston J. Math.* 39, No. 4, 1083-1093 (2013) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

About IT curricula models - the topology and the application

Henno, Jaak; Jaakkola, Hannu MIPRO 2006 : 26th International Convention : Rijeka, Croatia : proceedings. Vol. IV 2006 / p. 197-202

About the essence of intelligence – will artificial intelligence (ever) cover human intelligence?

Jaakkola, Hannu; Thalheim, Bernhard; **Henno, Jaak** Information Modelling and Knowledge Bases XXXIII 2021 / p. 19-43
<https://doi.org/10.3233/FAIA210475> [Journal metrics at Scopus](#) [Article at Scopus](#)

Acu, Ana-Maria; Başcanbaz-Tunca, Gülen; Rasa, Ioan. Information potential for some probability density functions : [review]

Henno, Jaak Zentralblatt MATH 2021 / Zbl 1465.94032 <https://zbmath.org/?q=an:07329309>

Adaption in IS integration and enterprize migration

Jaakkola, Hannu; Uusitalo, Olavi; **Henno, Jaak** MIPRO 2009 32nd International Convention May 25-29, 2009, Opatia, Croatia : European Year of Creativity and Innovativity : proceedings. Vol. IV, CE Computers in Education 2009 / p. 218-223

[https://www.researchgate.net/profile/Jaak-](https://www.researchgate.net/profile/Jaak-Henno/publication/288046426_Adaptation_in_IS_integration_and_enterprise_migration/links/5d9b6ab092851c2f70f3f547/Adaptation-in-IS-integration-and-enterprise-migration.pdf)

[Henno/publication/288046426_Adaptation_in_IS_integration_and_enterprise_migration/links/5d9b6ab092851c2f70f3f547/Adaptation-in-IS-integration-and-enterprise-migration.pdf](https://www.researchgate.net/profile/Jaak-Henno/publication/288046426_Adaptation_in_IS_integration_and_enterprise_migration/links/5d9b6ab092851c2f70f3f547/Adaptation-in-IS-integration-and-enterprise-migration.pdf)

Adjusting university education with workspace training and self-education

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2018 41st International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO 2018), Opatija, Croatia, 21-25 May 2018 : proceedings 2018 / p. 701–708 : ill

<https://doi.org/10.23919/MIPRO.2018.8400131>

Ahlswede, R. Ahlswede, A. (ed.); Althöfer, I. (ed.); Deppe, C. (ed.); Tamm, Ulrich (ed.). Identification and other probabilistic models. Rudolf Ahlswede's lectures on information theory 6. Edited by Alexander Ahlswede, Ingo Althöfer, Christian Deppe and Ulrich Tamm : [review]

Henno, Jaak Zentralblatt MATH 2021 / 1 p <https://zbmath.org/?q=an%3A7349483>

Aichinger, Florian. On the convergence rate of the fraction of simple algebras : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://www.zbmath.org/?q=an:1459.08001> <https://doi.org/10.1007/s00012-020-00684-4>

Alajaji, Fady; Chen, Po-Ning. An introduction to single-user information theory : [review]

Zentralblatt MATH 2018 / 1 p <https://zbmath.org/?q=06855952>

Alam, Noor; Khan, Noor Mohammad. Epimorphisms, closed, and supersaturated semigroups. *Commun. Algebra* 42, No. 7, 3137-3146 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Algebraic foundations of belief systems

Henno, Jaak Data processing, compiler writing, problems of programming 1989 / p. 33-43

Almeida, J.; Cano, A.; Klima, O.; Pin, J.-E. On fixed points of the lower set operator. *Int. J. Algebra Comput.* 25, No. 1-2, 259-292 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Almeida, J.; Klima, O. On the irreducibility of pseudovarieties of semigroups. J. Pure Appl. Algebra 220, No. 4, 1517-1524 (2016) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Almeida, Jorge; Costa, Alfredo. Profinite topologie : [review]

Henno, Jaak zbMATH Open 2023 / 2 p <https://zbmath.org/07469515>

Almeida, Jorge; Klíma, Ondřej. Representations of relatively free profinite semigroups, irreducibility, and order primitivity : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an%3A1443.20085>

Applebaum, Benny. Cryptography in constant parallel time. Information Security and Cryptography. Berlin: Springer (ISBN 978-3-642-17366-0/hbk; 978-3-642-17367-7/ebook). xvi, 193 p. (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Araújo, João; Kinyon, Michael; Malheiro, António. A characterization of adequate semigroups by forbidden subsemigroups. Proc. R. Soc. Edinb., Sect. A, Math. 143, No. 6, 1115-1122 (2013) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Are we trendy? [Electronic resource]

Jaakkola, Hannu; Brumen, Bostjan; **Henno, Jaak**; Mäkelä, Jukka 2013 36th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20-24, 2013, Opatija, Croatia : proceedings 2013 / p. 529-537 : ill [CD-ROM]

Artificial intelligence and education

Jaakkola, Hannu; **Henno, Jaak**; Lahti, J-P.; Järvinen, Raimo; Mäkeläinen, Jukka 2020 43rd International Convention on Information, Communication and Electronic Technology (MIPRO), 28 Sept.-2 Oct. 2020, Opatija, Croatia : proceedings 2020 / p. 548-555 <https://doi.org/10.23919/MIPRO48935.2020.9245329>

Artificial intelligence yesterday, today and tomorrow

Jaakkola, Hannu; **Henno, Jaak**; Mäkelä, Jukka; Thalheim, Bernhard 2019 42nd International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20 – 24, 2019, Opatija, Croatia : proceedings 2019 / p. 860 - 867 : ill <https://doi.org/10.23919/MIPRO.2019.8756913>

Arvamus programmeerijate grupi "IMESoft" ja kooperatiivi "MGrupp" tegevusest

Henno, Jaak Arvustustehnika ja Andmetöötlus 1991 / 6, lk. 49-51

Arvuti ja keeled

Henno, Jaak 2006 http://www.ester.ee/record=b2158058*est

Arvutusgraafiliste tööde juhendid I kursuse üliõpilastele

1980 https://www.ester.ee/record=b1291015*est

Arvutusmatemaatika õpetamisest TPI matemaatika kursuses

Henno, Jaak Õppemetoodika küsimusi ; 13 1976 / lk. 100-105 https://www.ester.ee/record=b1346720*est

Ashikhmin, D.N.; Volkov, M.V.; Zhang, Wen Ting. The finite basis problem for Kiselman monoids. Demonstr. Math. 48, No. 4, 475-492 (2015) : [review] [Online resource]

Henno, Jaak Zentralblatt MATH 2016 <https://zbmath.org/?t=&s=0&q=06516648>

Beimel, A.; Haitner, I.; Makriyannis, N.; Omri, E. Tighter bounds on multiparty coin flipping via augmented weak martingales and differentially private sampling : [review]

Henno, Jaak zbMATH Open 2022 / 1 p <https://doi.org/10.1137/18M1210782>

Benmahmoud, Slimane. Some theoretical results on fractional-order continuous information measures : [review]

Henno, Jaak Zentralblatt MATH 2024 / 1p. <https://zbmath.org/1540.94044>

Ben-Naim, Arieh. Information theory. Part I : An introduction to the fundamental concepts : [review]

Zentralblatt MATH 2018 / 1 p <https://zbmath.org/?q=1392.94001>

Beullens, Ward; Dobson, Samuel; Katsumata, Shuichi; Lai, Yi-Fu; Pintore, Federico. Group signatures and more from isogenies and lattices: generic, simple, and efficient : [review]

Henno, Jaak Zentralblatt MATH 2024 / 1 p. <https://zbmath.org/1530.94050>

Birget, J.C. Semigroups and one-way functions. Int. J. Algebra Comput. 25, No. 1-2, 3-36 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Biswas, Surajit; Patra, Sourav Kanti. Large sets near idempotent and its product. Semigroup Forum 106, 368-393 (2023) : [review]

Henno, Jaak zbMATH Open 2023 / 2 p <https://zbmath.org/pdf/07681455.pdf>

Blyth, T.S.; Pinto, G.A. Residuated completely simple semigroups. Algebra Colloq. 21, No. 2, 181-194 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Body measurements extraction from 3D scanner data

Elbrecht, Pirjo; Henno, Jaak; Palm, Knut-Joosep Mechatronics and control engineering : selected, peer reviewed papers from the 2013 Asian Pacific Conference on Mechatronics and Control Engineering (APCMCE 2013), March 26-27, 2013, Hong Kong 2013 / p. 372-377 <https://doi.org/10.4028/www.scientific.net/AMM.339.372> [Article at Scopus](#)

Brier, Éric; Ferradi, Houda; Joye, Marc; Naccache, David. New number-theoretic cryptographic primitives : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://www.zbmath.org/?q=an:07342049>

Brookes, Matthew D. G. K. Congruences on the partial automorphism monoid of a free group action : [review]

Henno, Jaak zbMATH Open 2022 / 1 p <https://zbmath.org/1485.20139>

Bruckstein, A. M.; Ezerman, M. F.; Fahreza, A. A.; Ling, S. Patch-based holographic image sensing : [review]

Henno, Jaak Zentralblatt MATH 2021 / 1 p <https://zbmath.org/?q=an%3A1437.62698>

Cain, Alan J.; Maltcev, Victor. Finitely presented monoids with linear Dehn function need not have regular cross-sections. Semigroup Forum 88, No. 2, 300-315 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Can we make teaching great again?

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2024 47th ICT and Electronics Convention (MIPRO) : May 20-24, 2024, Opatija, Croatia : proceedings 2024 / p. 566 - 570 <https://doi.org/10.1109/MIPRO60963.2024.10569792> [Article at Scopus](#)

Celakoska-Jordanova, Vesna; Celakoska, Emilija; Miovska, Valentina. Free power-semicommutative ternary groupoids : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:1436.08008>

Cherubini, Alessandra; Rodaro, Emanuele. Decidability versus undecidability of the word problem in amalgams of inverse semigroups. Romeo, P.G. (ed.) et al., Semigroups, algebras and operator theory. Selected papers of the conference, ICSAOT-2014, Kochi, India, February 26-28, 2014. New Delhi: Springer. Springer Proceedings in Mathematics & Statistics 142, 1-25 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&r=xx&q=06504874>

Chervyakov, N.I., Kolyada, A.A., Lyakhov, P.A., Babenko, M.G., Lavrinenko, I.N., Lavrinenko, A.V. Modular arithmetic and its applications in info-communication technologies : [review]

Henno, Jaak Zentralblatt MATH 2017 / [1] p <https://zbmath.org/?q=06821021>

Chia, N-H.; Chung, K-M.; Yamakawa, T. A black-box approach to post-quantum zero-knowledge in constant rounds : [review]

Henno, Jaak zbMATH Open 2022 / 1 p <https://zbmath.org/1486.94089>

Chunck grammars for hypertext desing

Henno, Jaak Proceeding of the European-Japanese Conference on Knowledge Modelling, 31.05-02.06.1993, Budapest 1993 / p. 35-51

Citko, B.; Gračanin-Yukse, M. Merge. Binariness in (multidominant) syntax. Linguistic Inquiry Monographs : [review]

Henno, Jaak zbMATH Open 2022 / 1 p <https://zbmath.org/1501.91002>

Clarke, G.T.; Monzo, R.A.R. Null extensions of the bicyclic semigroup B are inflations of B. Semigroup Forum 89, No. 3, 582-599 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Collaboration, distribution and culture - challenges for communication

Jaakkola, Hannu; **Henno, Jaak;** Thalheim, Bernhard; Mäkelä, Jukka 2015 38th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 25-29, 2015, Opatija, Croatia : proceedings 2015 / p. 657-664 : ill <http://dx.doi.org/10.1109/MIPRO.2015.7160354>

"Commodore" seminar

Henno, Jaak Arvutustehnika ja Andmetöötlus : A&A 1987 / lk. 27-29 https://www.ester.ee/record=b1071940*est

Computer-aided learning of computer science

Henno, Jaak; Kitsnik, Peeter; Linna, M. 5th World Conference on Continuing Engineering Education, June 2-5, 1992, Espoo : proceedings 1992 / p. 997-1002: ill., portr

Computers in education : Prolog as a cognitive tool

Henno, Jaak Proceedings of the SCAI '89, the Second Scandinavian Conference on Artificial Intelligence, Tampere, Finland, June 13-15, 1989. Vol. 1 1989 / p. 466-481 https://www.ester.ee/record=b5196108*est

Couceiro, M.; Devillet, J.; Marichal, J.-L.; Mathonet, P. Reducibility of n-ary semigroups: from quasitriviality towards idempotency : [review]

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/1491.20165>

Couceiro, Miguel; Devillet, Jimmy. Every quasitrivial (n)-ary semigroup is reducible to a semigroup : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:1446.20084>

A countable series of bisimple H-trivial finitely presented congruence-free monoids. Semigroup Forum 88, No. 1, 279-285 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Courseware : structure, notes types, links

Henno, Jaak Proceedings of International Conference Hypermedia in Sheffield, July 3-5, 1995 1995 / p. 74-82

Courseware and hypertext

Henno, Jaak International Seminar "Knowledge Bases", Ellivuori, 2-6 July, 1990 1990 / p. 34-51

Coutinho, Adriana; Lambert, Rodrigo; Rousseau, Jérôme. Matching strings in encoded sequences : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:1442.94028>

Creating "Creative Class"

Henno, Jaak; Jaakkola, Hannu MIPRO 2010 : 33rd International Convention on Information and Communication Technology, Electronics and Microelectronics : May 24 - 28, 2010 Opatija, Croatia : proceedings 2010 / p. 803-806 : ill <https://www.semanticscholar.org/paper/Creating-%E2%80%9Ccreative-class%E2%80%9D-Henno-Jaakkola/2f8077da0bc83f319cb8005c393077fceb5e8b9>

Creating randomness with games

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka Acta Polytechnica Hungarica : journal of applied sciences at Budapest Polytechnic Hungary 2019 / p. 193-212 : ill http://acta.uni-obuda.hu/Henno_Jaakkola_Makela_96.pdf <https://doi.org/10.12700/APH.16.9.2019.9.11> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Data driven ecosystem - perspectives and problems

Jaakkola, Hannu; Henno, Jaak; Soini, Jari Proceedings of the 4th Workshop of Software Quality, Analysis, Monitoring, Improvement, and Applications (SQAMIA 2015) : Maribor, Slovenia, 8.-10.6.2015 2015 / p. 17-26 : ill

Databases, intelligent

Henno, Jaak Systems & control encyclopedia. Supplementary volume 2 1992 / p. 707-710

Databases, intelligent

Henno, Jaak Concise encyclopedia of software engineering 1993 / p. 95-99

Davvaz, Bijan; Leoreanu-Fotea, Violeta; Feng, Feng. Redox reactions as experimental examples of ternary weak algebraic hyperstructures : [review]

Zentralblatt MATH 2018 / [2] p <https://zbmath.org/?q=1397.20073>

Design of PC multimedia

Henno, Jaak Information modelling and knowledge bases IV : concepts, methods and systems 1993 / p. 365-376

Design of intelligent learning support environments

Henno, Jaak Nordic Conference on Computer Aided Higher Education : proceedings, Helsinki, August 21-23, 1991 1991 / p. 119-137

Developing courseware with toolbox : hierarchies, field testing, reuse

Henno, Jaak; Kampman, H. On-line learning Euro 98 CD, Cheltenham, 1998 1998 / [5] lk

Developing curiosity and multimedia skills with programming experiments [Electronic resource]

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2017 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 - 26, 2017, Opatija, Croatia : proceedings 2017 / p. 694-699 : ill. [CD-ROM]
<http://doi.org/10.23919/MIPRO.2017.7973512>

Diskreetne analüüs : õppevahend

Henno, Jaak 1985 https://www.ester.ee/record=b1249308*est

Diskreetne analüüs : õppevahend

Henno, Jaak 1991 https://www.ester.ee/record=b1194695*est

Dodek, W. A.; Trokhimenko, V. S. Menger algebras of idempotent n-ary operations : [review]

Henno, Jaak zbMATH Open 2022 / 1 p <https://zbmath.org/1413.20061>

Dolinka, Igor. Finite bands are finitely related : [review]

Zentralblatt MATH 2018 / [1] p <https://zbmath.org/?q=06936367>

Dombi, Erzsebet R.; Hartmann, Miklos. Automatic semigroup acts. J. Algebra 435, 286-307 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Dong, L.; Guo, Q.; Wu, W.; Satpute, M. N. A semantic relatedness preserved subset extraction method for language corpora based on pseudo-Boolean optimization : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://www.zbmath.org/?q=an:07239083>

Dudek, W.A.; Trokhimenko, V.S. The relations of semiadacency and semicompatibility in \cap -semigroups of transformations. Semigroup Forum 90, No. 1, 113-125 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&q=06442726>

Dudek, Wieslaw A. Automorphisms of n-ary groups : [review]

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/1497.20066>

Dudek, Wieslaw A.; Trokhimenko, Valentin S. Congruences on Menger algebras. Commun. Algebra 42, No. 8, 3407-3426 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Dudek, Wieslaw A.; Trokhimenko, Valentin S. Menger algebras of k-commutative n-place functions : [review]

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/1491.20168>

East, J.; Ruškuc, N. Classification of congruences of twisted partition monoids : [review]

Henno, Jaak zbMATH Open 2022 / 1 p <https://zbmath.org/1485.20141>

East, James; Mitchell, James D.; Ruškuc, Nik; Torpey, Michael. Congruence lattices of finite diagram monoids : [review]

Zentralblatt MATH 2018 / [1] p <https://zbmath.org/?q=an%3A06898934>

EJC2005 : proceedings of the 15th European-Japanese Conference on Information Modelling and Knowledge Bases : May 16-19, 2005, Tallinn

2005 http://www.ester.ee/record=b2045296*est

Emergence of communication and common vocabulary in multiagent environment

Henno, Jaak Information Modelling and Knowledge Bases XIV 2003 / p. 198-206

Emergence of communication and creation of common vocabulary in multi-agent environment

Henno, Jaak Proceedings of the 12th European-Japanese Conference on Information Modelling and Knowledge Bases : May 27-30, 2002, Krippen, Swiss Saxony, near Dresden, Germany 2002 / p. 225-233 : ill

Emergence of information, communication and language

Henno, Jaak Information modelling and knowledge bases XXIV 2013 / p. 277-299 <https://doi.org/10.3233/978-1-61499-177-9-277>
[Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Emergence of language : hidden states and local environments

Henno, Jaak Information modelling and knowledge bases XIX 2008 / p. 170-181 <https://ebooks.iospress.nl/volumearticle/3990>

Emergence of language : hidden states and local environments

Henno, Jaak Proceedings of the 17th European-Japanese Conference on Information Modelling and knowledge Bases : EJC2007 :

June 4-8, 2007, Pori, Finland 2007 / p. 173-183

Emergence of lexicon and names

Henno, Jaak Proceedings of the 14th European-Japanese Conference on Information Modelling and Knowledge Bases : June 1-4, 2004, Skövde, Sweden 2004 / p. 264-278

Emergence of lexicon and names

Henno, Jaak Information modelling and knowledge bases. XVI 2005 / p. 277-291 : ill

Emergence of vocabulary and names [Electronic resource]

Henno, Jaak; Jaakkola, Hannu IEEE International Conference on Computational Cybernetics : Siofok, Hungary, August 29-31, 2003 2003 / [CD-ROM]

Equivalent sets of functions

Henno, Jaak Colloquium on Algebra, Combinatorics and Logic in Computer Science : abstracts 1983 / p. 92-96

Equivalent sets of functions of multiple valued logic

Henno, Jaak The Twelfth International Symposium on Multiple-Valued Logic, May 25-27, 1982 ... Paris, France : proceedings 1982 / p. 25-27

Eurooppalainen näkökulma tietotekniikan hyväksikäytöstä oppimisessa

Henno, Jaak Kainuun telematiikkaseminaari, 10.-11.09.1998 1998 / [3] s

Formaalsed keeled ja abstraktsed automaadid

Henno, Jaak 1991 https://www.ester.ee/record=b1253555*est

Formaalsed keeled ja abstraktsed automaadid : õppeabimaterjal

Henno, Jaak 1985 https://www.ester.ee/record=b1228625*est

From learning to e-learning to m-learning to clearning to ... ?

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka MIPRO 2014 : 37th International Convention : May 26-30, 2014, Opatija, Croatia : proceedings 2014 / p. 734-740 : ill

Fürnkranz, Gösta. The quantum internet. Ultrafast and safe from hackers : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://www.zbmath.org/?q=an:1454.81040>

A game programming course

Henno, Jaak; Jaakkola, Hannu; Linna, Petri MIPRO 2011 : 34th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 23-27, 2011, Opatija, Croatia : proceedings 2011 / p. 1156-1159 : ill

Game programming course - creative design and development

Henno, Jaak; Jaakkola, Hannu MIPRO 2008 : 31th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 26-30, Opatija, Croatia : proceedings. IV 2008 / p. 86-88
https://www.researchgate.net/publication/26584724_Game_Programming_Course_-_Creative_Design_and_Development

Game programming course - creative design and development

Henno, Jaak; Jaakkola, Hannu International journal of emerging technologies in learning (iJET) 2008 / MIPRO2008, p. 14-17

Game programming coursebook

Henno, Jaak 2011 http://www.ester.ee/record=b2777189*est

Ghinea, D. ; Goyal, V.; Liu-Zhang, C-D. Ground-optimal Byzantine agreement : 41st Annual International Conference on the Theory and Applications of Cryptographic Techniques, EUROCRYPT 2022 Trondheim 30 May 2022 through 3 June 2022 : [review]

Henno, Jaak Zentralblatt MATH 2022 / 1 p <https://zbmath.org/pdf/1497.94091.pdf>

Ghinea, Diana; Goyal, Vipul; Liu-Zhang, Chen-Da. Round-optimal Byzantine agreement : [review]

Henno, Jaak zbMATH Open 2022 / p. 1 <https://zbmath.org/pdf/1497.94091.pdf>

Globalization and education

Jaakkola, Hannu; Henno, Jaak; Mäkelä, Jukka 2024 47th MIPRO ICT and Electronics Convention (MIPRO) 2024 / p. 724 - 729
<https://doi.org/10.1109/MIPRO60963.2024.10569521> Article at Scopus

Golbaghi, F. K.; Eslahchi, M. R.; Rezghi, M. Image denoising by a novel variable-order total fractional variation model : [review]

Henno, Jaak Zentralblatt MATH 2021 / 1 p <https://zbmath.org/?q=an%3A1472.94006>

Gray, R.D.; Ruškuc, N. On residual finiteness of monoids, their Schützenberger groups and associated actions. *J. Algebra* 407, 21-45 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&q=06335277>

Gray, Robert D. The minimal number of generators of a finite semigroup. *Semigroup Forum* 89, No. 1, 135-154 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Grensing, Anna-Louise; Mazorchuk, Volodymyr. Categorification of the Catalan monoid. *Semigroup Forum* 89, No. 1, 155-168 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Grillet, Pierre Antoine. Counting semigroups. *Commun. Algebra* 43, No. 2, 574-596 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Grillet, Pierre Antoine. Semigroups that are almost N_3 . *Commun. Algebra* 43, No. 2, 558-573 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Grounded multi-level computations

Henno, Jaak Information modelling and knowledge bases XXVI 2014 / p. 140-151 <https://doi.org/10.3233/978-1-61499-472-5-140>
[Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Grounded multi-level computations

Henno, Jaak 24th International Conference on Information Modelling and Knowledge Bases EJC 2014 : June 3-6 2014, Kiel, Hotel Birke, Germany 2014 / p. 178-189 : ill

Gusev, Sergey V. ; Vernikov, Boris M. Two weaker variants of congruence permutability for monoid varieties *Semigroup Forum* 103, No. 1, 106-152 (2021) : [review]

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/1484.20100>

Handling software icebergs

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka SQAMIA 2022 : Proceedings of the 9th Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications 2022 / 9 p. : ill <https://urn.fi/URN:NBN:fi:tuni-202212299811> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Hemelaer, Jens ; Rogers, Morgan. Solution to a problem of FitzGerald. *Semigroup Forum* 103, No. 1, 153-164 (2021).

Henno, Jaak zbMATH Open 2022 / 2 p. <https://zbmath.org/1484.20111>

Hiai, Fumio. Matrix analysis and quantum information : [review]

Zentralblatt MATH 2018 / [1] p <https://zbmath.org/?q=1390.15075>

High-level specification of games

Henno, Jaak Towards Intelligent Engineering and Information Technology 2009 / p. 307-322
https://link.springer.com/chapter/10.1007/978-3-642-03737-5_22

How digital immigrants learned to make games for digital natives

Henno, Jaak; Jaakkola, Hannu MIPRO 2009 32nd International Convention May 25-29, 2009, Opatia, Croatia : European Year of Creativity and Innovativity : proceedings. Vol. IV, CE Computers in Education 2009 / p. 191-194

How to teach from home an Italian student in Vaasa and an Estonian student in Tallinn?

Henno, Jaak Hypermedia in Tallinn '96 : Conference on Computers and Hypermedia in Engineering Education, May 22-24, 1996 : proceedings 1996 / p. 65-72: ill https://www.ester.ee/record=b1054019*est

Huang, Jie; Chen, Ke-Han; Wang, Jin-Ju; Yan, Wen. Hyperspectral image denoising via weighted double sparsity total variation and low-rank representation : [review]

Henno, Jaak Zentralblatt MATH 2024 / 1 p. <https://zbmath.org/1546.94003>

Hubey, H. Mark. Mathematical and computational linguistics. *LINCOM Handbooks in Linguistics* 9. München: LINCOM Europa. xxv, 443 p. (1999) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Human-computer interaction languages : user-friendly syntax

Henno, Jaak Encyclopedia of mikrocomputers. Vol. 8 1991 / p. 297-304

Huvitav informaatika. 1

Henno, Jaak; Vöhandu, Leo 1987 https://www.ester.ee/record=b1165504*est

Huvitav informaatika. 1

Henno, Jaak; Vöhandu, Leo 1987 https://www.ester.ee/record=b1165504*est

Hypermedia in Tallinn '96 : Conference on Computers and Hypermedia in Engineering Education, May 22-24, 1996 : proceedings

1996 https://www.ester.ee/record=b1054019*est

Information and information security

Henno, Jaak Third Workshop on Software Quality Analysis, Monitoring, Improvement and Applications SQAMIA 2014 : Lovran, Croatia, September 19-22, 2014 : proceedings 2014 / p. 23-28 : ill <https://ceur-ws.org/Vol-1266/SQAMIA2014Proceedings.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Information and information security

Henno, Jaak Information modelling and knowledge bases XXVII 2016 / p. 103-120 <https://doi.org/10.3233/978-1-61499-611-8-103> [Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Information and interaction

Henno, Jaak Information modelling and knowledge bases XXVIII 2017 / p. 426-449 <https://doi.org/10.3233/978-1-61499-720-7-426> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Information modelling and knowledge bases XVII

2006 https://www.ester.ee/record=b2127981*est

Information modelling and knowledge bases XXIII

2012 <https://www.iospress.com/catalog/books/information-modelling-and-knowledge-bases-xxiii>

Information structuring by hypertext

Henno, Jaak Concise encyclopedia of software engineering 1993 / p. 172-175

Information structuring by hypertext

Henno, Jaak Systems & control encyclopedia. Supplementary volume 2 1992 / p. 800-803

Infrastructures for knowledge systems environments

Hashimoto, Takako; Henno, Jaak; Jaakkola, Hannu; Šaša, Ana; Thalheim, Bernhard Information modelling and knowledge bases XXIII 2012 / p. 369-398 : ill <https://ebooks.iospress.nl/DOI/10.3233/978-1-60750-992-9-369>

Instructional objectives and implementation of the course "Game Development and Virtual Environments"

Henno, Jaak; Jaakkola, Hannu MIPRO 2006 : 26th International Convention : Rijeka, Croatia : proceedings. Vol. IV 2006 / p. 178-180

Integration of automated data collection, enrichment and transfer to CAD system in digital tailoring = Informatsiooni automaatse kogumise, rikastamise ja CAD-süsteemile sisestamise meetod digitaalses rätsepakunstis

Elbrecht, Pirjo 2018 <https://digi.lib.ttu.ee/i/?9950> https://www.ester.ee/record=b5056128*est

Interactive knowledge representations

Henno, Jaak Knowledge modelling and knowledge bases, Toulouse, May 26-28, 1997 1997

IS integration and enterprise migration – adaptation in global context

Jaakkola, Hannu; Uusitalo, Olavi; Henno, Jaak International journal of intelligent defence support systems : (IJIDSS) 2010 / 1/2, p. 78-83 <https://www.inderscienceonline.com/doi/10.1504/IJIDSS.2010.033678>

IT education in clouds and clouds in IT education

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2022 45th Jubilee International Convention on Information, Communication and Electronic Technology (MIPRO), 23-27 May 2022, Opatija, Croatia : proceedings 2022 / p. 620-625 <https://doi.org/10.23919/MIPRO55190.2022.9803757>

Ji, Z.; Ren, X.; Wang, Y. Left quasi-abundant semigroups : [review]

Henno, Jaak Zentralblatt MATH 2021 / 1 p <https://zbmath.org/?q=an%3A7128265>

Jones, Peter R. Varieties of left restriction semigroups : [review]

Zentralblatt MATH 2018 / [1] p <https://zbmath.org/?q=06963384>

Juhász, Arye. Solution of the membership problem of the prefix monoid in certain one-relator groups. Semigroup Forum 89, No. 3, 479-490 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&q=06425946>

Kadhim, Samira Najji; Mohammed Ali, Muna Jasim; Atiya, Zainab Abed. A note on S-acts and bounded linear operators : [review]

Zentralblatt MATH 2018 / 1 p <https://zbmath.org/?q=06928962>

Kline, Ronald R. The cybernetics moment or why we call our age the information age New Studies in American Intellectual and Cultural History : [review]

Zentralblatt MATH 2018 / [1] p <https://zbmath.org/?q=06838907>

Kommunikatsiooni ja ühise sõnavara tekkimisest paljuliikmelises keskkonnas

Henno, Jaak Rakenduslingvistika Eestis : Tallinn, 11.-12. aprill 2002 : [konverentsi teesid] 2002 / lk. 14-16

Kommunikatsiooni ja ühise sõnavara tekkimisest paljuliikmelises keskkonnas

Henno, Jaak Toimiv keel. I, Töid rakenduslingvistika alalt 2003 / lk. 65-80

Kompeaistingu kasutamine arvuti sisend-väljundliideses

Joason, Erkki; Henno, Jaak A & A 2010 / 4, lk. 16-26 : ill https://artiklid.elnet.ee/record=b2286474*est

Krishnan, E.; Sherly, V. Topological Rees matrix semigroups : [review] [Online resource]

Henno, Jaak Zentralblatt MATH 2016 <https://zbmath.org/?t=&s=0&q=06504881>

Krishnan, E.; Sherly, V. Topological Rees matrix semigroups : [review] [Online resource]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Language theory

Henno, Jaak Concise encyclopedia of software engineering 1993 / p. 189-191

Learning by doing - mentoring by a virtual teacher

Jaakkola, Hannu; Henno, Jaak MIPRO 2007 : Proceedings "Computers in Education" : May 21-25, Opatia, Croatia. 4 2007 / ? p

Learning in multi-agent systems

Henno, Jaak Information modelling and knowledge bases. XIII 2002 / p. 63-82 : ill

Lee, E. W. H.; Rhodes, J.; Steinberg, B. Join irreducible semigroups : [review]

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/1483.20089>

Li, Jian-Rong; Luo, Yan-Feng. Classification of finitely based words in a class of words over a 3-letter alphabet. Semigroup Forum 91, No. 1, 200-212 (2015) : [review] [Online resource]

Henno, Jaak Zentralblatt MATH 2016 <https://zbmath.org/?t=&s=0&q=06518151>

Liu, Chaoyu; Qiao, Zhonghua; Zhang, Qian. Multi-phase image segmentation by the Allen-Cahn Chan-Vese model : [review]

Henno, Jaak Zentralblatt MATH 2024 / 1 p. <https://zbmath.org/1545.94010>

Liu, Feng; Yan, Wei Qi. Visual cryptography for image processing and security. Theory, methods, and applications.

Cham: Springer. xvi, 143 p. (2014) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Loogikaprogrammi minimaalne semantika

Henno, Jaak Тезисы докладов конференции "Методы алгебры и анализа", 21-23 сентября 1988 1988 / с. 37-38
https://www.ester.ee/record=b1229448*est

Machine learning vs human learning

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2021 44th International Convention on Information, Communication and Electronic Technology (MIPRO), September 27 - October 1, 2021, Opatija, Croatia : proceedings 2021 / p. 542-548
<https://doi.org/10.23919/MIPRO52101.2021.9596771>

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>

Martínez-Guerra, Rafael; Montesinos-García, Juan Javier; Flores-Flores, Juan Pablo. Encryption and decryption algorithms for plain text and images using fractional calculus : [review]

Henno, Jaak Zentralblatt MATH 2024 / 1 p. <https://zbmath.org/1531.94002>

Mashevitzky, G. Identical inclusions of semilattices : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:1443.20085>

Masuda, Ariane M.; Quoos, Luciane; Steinberg, Benjamin. Character theory of monoids over an arbitrary field. J. Algebra 431, 107-126 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Meenutusi : [kaastöötajad ja õpilased (J.Henno, J.Tepandi, T.Luczkowski, P.Leis jt.) Leo Vöhandust]

Henno, Jaak; Tepandi, Jaak; Luczkowski, Teodor; Leis, Paul A & A 2009 / lk. 13-24

Method to reduce CPU overhead in blob detection and tracking algorithms [Electronic resource]

Joason, Erkki; Henno, Jaak 6th IEEE International Conference on Computational Cybernetics : Stara Lesna, Slovakkia, 27-29.11.2008 2008 / ? p. [CD-ROM] <https://www.semanticscholar.org/paper/A-method-to-reduce-CPU-overhead-in-blob-detection-Joason-Henno/81e23b66bf52d2800fe85a9394cc3412d4591215>

Mittelbach, Arno; Fischlin, Marc. The theory of hash functions and random oracles. An approach to modern cryptography.

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/1490.94001>

Multimeedia - kuidas ja kellele?

Henno, Jaak Arvutimaailm 1995 / 3, lk. 12-15 : ill

Multimeedia - miks ja kuidas

Henno, Jaak Konverents "Telemaatika '98 : infotehnoloogia Eesti koolis" 1998 / lk. 37-45

Mängude programmeerimine

Henno, Jaak 2009 http://www.ester.ee/record=b2484056*est

A new approach to decentralized constrained nonlinear estimation over noisy communication links

Wang, Jiexiang; Guo, Bao-Zhu Journal of mathematical analysis and applications 2024 / art. 127633, 16 p. : ill <https://doi.org/10.1016/j.jmaa.2023.127633>

Nick, J.; Ruffing, T.; Seurin, Y. MuSig2: simple two-round Schnorr multi-signatures : [review]

Henno, Jaak zbMATH Open 2022 / 1 p <https://zbmath.org/1489.94125>

Non-determinism in nowadays computing and IT

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2020 43rd International Convention on Information, Communication and Electronic Technology (MIPRO), 28 Sept.-2 Oct. 2020, Opatija, Croatia : proceedings 2020 / p. 794-801 <https://doi.org/10.23919/MIPRO48935.2020.9245377>

On equivalent sets of functions

Henno, Jaak Discrete applied mathematics 1982 / p. 153-156 https://www.ester.ee/record=b1750272*est

On structure of games

Henno, Jaak EJC 2009 : proceedings of the 19th European-Japanese Conference on Information Modelling and Knowledge Bases : Maribor, Slovenia, June 1-5, 2009 2009 / ? p https://www.researchgate.net/publication/221013911_On_Structure_of_Games

On structure of games

Henno, Jaak Information modelling and knowledge bases XXI 2010 / p. 344-361

On the completeness of associative idempotent functions

Henno, Jaak Zeitschrift für mathematische Logik und Grundlagen der Mathematik 1979 / S. 37-43 https://www.ester.ee/record=b1830546*est <https://doi.org/10.1002/malq.19790250303>

On the completeness of idempotent functions on infinite sets

Henno, Jaak 1976 https://www.ester.ee/record=b4343949*est

On the complexity of multiplaced functions

Henno, Jaak Elektronische Informationsverarbeitung und Kybernetik 1977 / S. 585-593 https://www.ester.ee/record=b1505001*est

Openn

Jaakkola, Hannu; Mäkinen, Timo; Henno, Jaak; Mäkelä, Jukka MIPRO 2014 : 37th International Convention : May 26-30, 2014,

Opatija, Croatia : proceedings 2014 / p. 726-733 : ill

Palm, Günther. Novelty, information and surprise. (English). Berlin: Springer (ISBN 978-3-642-29074-9/hbk; 978-3-642-29075-6/ebook). xxiii, 248 p. EUR 89.95/net; SFR 120.00; £ 89.95/hbk (2012)

Henno, Jaak Zentralblatt MATH 2013 / [1] p

Perera, Maharage Nisansala Sevrandi; Nakamura, Toru; Matsunaka, Takashi; Yokoyama, Hiroyuki; Sakurai, Kouichi Attribute based tracing for securing group signatures against centralized authorities : [review]

Henno, Jaak Zentralblatt MATH 2024 / 1 p. <https://zbmath.org/1529.94039>

Piltide ja värvide käsitlemisest arvutis

Henno, Jaak A & A 1999 / 3, lk. 35-39

Practices for supervising master's theses in company context : an anti-pattern approach

Jaakkola, Hannu; Mikkonen, Tommi; Systä, Kari; **Henno, Jaak** 2022 45th Jubilee International Convention on Information, Communication and Electronic Technology (MIPRO), 23-27 May 2022, Opatija, Croatia : proceedings 2022 / p. 609-614
<https://doi.org/10.23919/MIPRO55190.2022.9803528>

Preface

Henno, Jaak Hypermedia in Tallinn '96 : Conference on Computers and Hypermedia in Engineering Education, May 22-24, 1996 : proceedings 1996 / p. [3] https://www.ester.ee/record=b1054019*est

Proceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC2011 : Tallinn, Estonia, June 06-10, 2011

2011 http://www.ester.ee/record=b2714058*est

Proceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC2011 : Tallinn, Estonia, June 06-10, 2011. Vol. 2

2011 http://www.ester.ee/record=b2714060*est

Programmeerimine ja PROLOG

Henno, Jaak Infotehnoloogia ja täppismajandusteadus = Infotechnology and exact economics = Инфотехнология и точная экономическая наука : vabariikliku teaduslik-praktilise seminari (Tallinn, 3. september 1988.a.) teeside kogumik. 1 1988 / lk. 132-138 https://www.ester.ee/record=b1249848*est

Project- and product-oriented course

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2015 38th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 25-29, 2015, Opatija, Croatia : proceedings 2015 / p. 665-668 : ill
<http://dx.doi.org/10.1109/MIPRO.2015.7160355>

Prolog ja Olümpose jumalad

Henno, Jaak 2004 https://www.ester.ee/record=b1980187*est

Prolog ja Olümpose jumalad

Henno, Jaak Arvutustehnika ja Andmetöötlus 1988 / lk. [5]-12 : ill https://www.ester.ee/record=b1071940*est

Prolog ja Olympoksen jumalat

Henno, Jaak 1992 https://www.ester.ee/record=b1019003*est

Qiao, H.; Zhao, T. On covers of acts over monoids with condition (PF'') and envelopes of S-acts : [review]

Henno, Jaak zbMATH Open 2022 <https://zbmath.org/1484.20114>

Quo Vadis, IT Education?

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka MIPRO 2012 : 35th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 21 - 25, 2012, Opatija, Croatia : proceedings 2012 / p. 1232-1238
https://www.researchgate.net/profile/Jaak-Henno/publication/261424683_Quo_vadis_IT_education/links/56e1589a08aee77a16007950/Quo-vadis-IT-education.pdf

Quo vadis, programmeerimine?

Henno, Jaak Arvutustehnika ja Andmetöötlus 1988 / lk. 8-13 https://www.ester.ee/record=b1071940*est

Rakenduslingvistika konverents : [tehtud lühikokkuvõtted ka Leo Vöhandu, Einar Meistri, Jaak Henno ettekannetest]

Hallik, Tiina; Klaus, Väino; **Vöhandu, Leo;** Meister, Einar; **Henno, Jaak** Keel ja Kirjandus 2002 / 7, lk. 531-535

Reducing energy consumption with IoT prototyping

Saari, Mika; Sillberg, Pekka; Grönman, Jere; **Henno, Jaak** Acta Polytechnica Hungarica : journal of applied sciences at Budapest

Polytechnic Hungary 2019 / p. 73–91 : ill <https://doi.org/10.12700/APH.16.9.2019.9.5> http://acta.uni-obuda.hu/Saari_Sillberg_Gronman_Kuusisto_Rantanen_Jaakkola_Henno_96.pdf [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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>

Role of the user in information systems development

Jaakkola, Hannu; Thalheim, Bernhard; **Henno, Jaak**; Mäkelä, Jukka; Keto, Harri 2018 41st International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO 2018), Opatija, Croatia, 21-25 May 2018 : proceedings 2018 / p. 625–632 : ill <http://doi.org/10.23919/MIPRO.2018.8400118>

Rooma Klubi ja energiakriis

Henno, Jaak Küsimused ja Vastused : EKP Keskkomitee ühiskondlik-poliitiline ajakiri 1980 / lk. 24-28 https://www.ester.ee/record=b1225293*est

Roy, Partha Sarathi ; Dutta, Sabyasachi ; Susilo, Willy ; Safavi-Naini, Reihaneh. Password protected secret sharing from lattices : [review]

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/pdf/1492.94193.pdf>

Sano se Prologiksi!

Henno, Jaak 1990

Shaprynskiĭ, V. Yu.; Skokov, D. V.; Vernikov, B. M. Cancellable elements of the lattices of varieties of semigroups and epigroups : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:07098151>

ShowPlanner - a multimedia system for planning big performances

Henno, Jaak; Uustalu, Triin Frontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000] 2000 / p. 75-82 : ill https://www.ester.ee/record=b1419978*est

Sissejuhatus programmeerimisse an-keeles : loengumaterjal

Henno, Jaak; Käerdi, Helmo 1980 https://www.ester.ee/record=b1287519*est

(Social) networking is coming – are we ready?

Jaakkola, Hannu; Linna, Petri; **Henno, Jaak**; Mäkelä, Jukka MIPRO 2011 : 34th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 23-27, 2011, Opatija, Croatia : proceedings 2011 / p. 1133-1139 : ill

Software business : A short history and trends for the future

Yrjönkoski, Katariina; Jaakkola, Hannu; Systä, Kari; Mikkonen, Tommi; **Henno, Jaak** Eighth Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications : SQAMIA 2019 : Ohrid, North Macedonia, 22 - 25. 09. 2019 : proceedings 2019 / p. 18-18:18 <https://perun.pmf.uns.ac.rs/pracner/download/sqamia2019/sqamia2019-proc.pdf> <https://ceur-ws.org/Vol-2508/paper-yrj.pdf> [Conference proceeding at Scopus](#) [Article at Scopus](#)

Software development in a multicultural context : adaptive and learning organizations

Jaakkola, Hannu; **Henno, Jaak**; Linna, Petri MIPRO 2010 : 33rd International Convention on Information and Communication Technology, Electronics and Microelectronics : May 24-28, 2010 Opatija, Croatia : proceedings 2010 / p. 789-797 : ill <https://ieeexplore.ieee.org/document/5533524>

Some guidelines to PC hypertext authoring

Henno, Jaak Hypermedia in Vaasa '93 : Conference on Computers and Hypermedia in Engineering Education, May 24-26, 1993 : proceedings 1993 / p. 121-126

Some remarks on ADA reference manual grammar and syntax

Henno, Jaak Data processing. Compiler writing. Programming 1986 / p. 63-75

Song, Wei; Zheng, Yu; Fu, Chong; Shan, Pufang. A novel batch image encryption algorithm using parallel computing : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://www.zbmath.org/?q=an:07333047>

Specification of games

Henno, Jaak Proceedings of the 20th European-Japanese Conference on Information Modelling and Knowledge Bases : Jyväskylä, Finland, May 31-June 4, 2010 2010 / p. 234-256 https://www.researchgate.net/publication/221014104_Specification_of_Games

Specification of games

Henno, Jaak Information modelling and knowledge bases XXII 2011 / p. 226-246
https://www.researchgate.net/publication/221014104_Specification_of_Games

Structure of generating sets for reversible computations

Henno, Jaak Kangro - 100 : methods of analysis and algebra : international conference dedicated to the centennial of professor Gunnar Kangro : Tartu, Estonia, September 1-6, 2013 : book of abstracts 2013 / p. 67-69

Stepanova, A.A. ; Chekanov, S.G. Congruence-permutable S-acts

Henno, Jaak zbMATH Open 2022 / 1 p <https://zbmath.org/1485.20143>

Stratonovich, Ruslan L. Theory of information and its value : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:07150966>

Zarebnia, M.; Parvaz, R. Image encryption algorithm by fractional based chaotic system and framelet transform

Henno, Jaak zbMATH Open 2022 / 1 p. <https://zbmath.org/07577308>

Teaching for virtual work

Henno, Jaak; Jaakkola, Hannu; Mäkeläinen, Jukka 2019 42nd International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20 – 24, 2019, Opatija, Croatia : proceedings 2019 / p. 818-826 : ill <https://doi.org/10.23919/MIPRO.2019.8756778>

Technology and the reincarnation cycles of software

Jaakkola, Hannu; **Henno, Jaak**; Mäkelä, Jukka Sixth Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications : SQAMIA 2017 : Belgrade, Serbia, 11-13.09.2017 : proceedings 2017 / p. 5:1-5:10 : ill <http://ceur-ws.org/Vol-1938/paper-jak.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Tehisintellekt - mis see on?

Henno, Jaak Nõukogude Kool 1988 / lk. 27-29 <http://www.digar.ee/id/nlib-digar:236369> <https://www.digar.ee/arhiiv/et/kollektsioonid/40173>

Tehisintellekt ja õpetustarkvara

Henno, Jaak Rahvusvaheline näitus "Õppetehnika-90" : seminari ettekannete teesid 1990 / lk. 4-14

Tests of graphics rendering in browsers

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka Sixth Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications : SQAMIA 2017 : Belgrade, Serbia, 11-13.09.2017 : proceedings 2017 / p. 3:1-3:10 <https://ceur-ws.org/Vol-1938/paper-hen.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

The congruence YI on GV -semigroups. Afr. Mat. 26, No. 7-8, 1371-1378 (2015) : [review] [Online resource]

Henno, Jaak Zentralblatt MATH 2016 <https://zbmath.org/?t=&s=0&r=xx&q=06517580>

The data integration tool for digitized tailoring

Elbrecht, Pirjo; **Henno, Jaak**; Palm, Knut-Joosep INES 2013 : IEEE 17th International Conference on Intelligent Engineering Systems : proceedings : June 19-21, 2013, Costa Rica 2013 / p. 193-196 : ill

The depth of functions in m -valued logic

Henno, Jaak Elektronische Informationsverarbeitung und Kybernetik 1979 / S. 33-36 https://www.ester.ee/record=b1505001*est

The depth of monotone functions in multivalued logic

Henno, Jaak Information processing letters 1979 / p. 176-177 https://www.ester.ee/record=b3201538*est

The digitalization push in universities [Electronic resource]

Jaakkola, Hannu; Aramo-Immonen, Heli; **Henno, Jaak**; Mäkelä, Jukka 2016 39th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 30-June 3, 2016, Opatija, Croatia : proceedings 2016 / p. 1025-1031 : ill. [CD-ROM] <https://doi.org/10.1109/MIPRO.2016.7522290>

The educators' telescope to the future of technology [Electronic resource]

Jaakkola, Hannu; **Henno, Jaak**; Thalheim, Bernhard; Mäkelä, Jukka 2017 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 – 26, 2017, Opatija, Croatia : proceedings 2017 / p. 660-665 : ill [CD-ROM] <http://doi.org/10.23919/MIPRO.2017.7973506>

The roles of knowledge and context in context-aware software engineering - in terms of education and communication

Jaakkola, Hannu; Heimbürger, A.; **Henno, Jaak** MIPRO 2009 : 32nd International Convention May 25-29, 2009, Opatija, Croatia : European Year of Creativity and Innovativity : proceedings. Vol. IV, CE Computers in Education 2009 / p. 224-230 <https://researchportal.tuni.fi/en/publications/the-roles-of-knowledge-and-context-in-context-aware-software-engi>

The tactile feedback device for multi-touch user interfaces = Kompeaistingul põhineva tagasisidega seade multipuutelise kasutajaliidese jaoks

Joason, Erkki 2010 https://www.ester.ee/record=b2607114*est

The use of multimedia for learning and teaching in the company environment

Henno, Jaak; Jaakkola, Hannu Pioneering new technologies : management issues and challenges in the third millennium : IEMC'98 proceedings, International Conference on Engineering and Technology Management : October 11 to 13, 1998, San Juan, Puerto Rico, USA 1998 / p. 384-386

Today is the future of yesterday ; what is the future of today? [Electronic resource]

Jaakkola, Hannu; **Henno, Jaak**; Mäkelä, Jukka; Thalheim, Bernhard 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 - 26, 2017 2017 / p. 635-643 : ill. [CD-ROM]
<http://doi.org/10.23919/MIPRO.2017.7973502>

Transactions of the Faculty of Economics

Amitan, Irina; Tamm, Boris, inform.; Tõugu, Enn; Võhandu, Leo; Tepandi, Jaak; Luczkowski, Teodor; Õunapuu, Enn; **Henno, Jaak; Liib, Donald; Lepp, Marge; Vooglaid, Aare; Võhandu, Priit; Laast-Laas, Jüri; Renzer, Aare** 1986
https://www.ester.ee/record=b1275336*est

Transactions of the Faculty of Economics

Amitan, Irina; Võhandu, Leo; Tepandi, Jaak; Trausan-Matu, S.; **Parmakson, Priit; Henno, Jaak; Õunapuu, Enn; Kuusik, Rein, inform.;** Võhandu, Priit; Regi, Kai; **Lumberg, Tõnu; Elmik, Lea; Vapper, Tiit; Roost, Mart** 1989
https://www.ester.ee/record=b1211387*est

Translaatorite koostamine : õppevahend

Henno, Jaak; Jokk, Viivi; Lepp, Marge; Vooglaid, Aare 1986 https://www.ester.ee/record=b1227627*est

Trends in software design education

Jaakkola, Hannu; **Henno, Jaak** MIPRO 2008 : 31th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 26-30, Opatija, Croatia : proceedings. IV 2008 / p. 89-93

Töömuleid Soomest

Henno, Jaak Arvutustehnika ja Andmetöötlus 1990 / 4, lk. 46-57

Unnikrishnan Nair, N.; Vineshkumar, B. Cumulative entropy and income analysis

Henno, Jaak zbMATH Open 2023 / 1 p <https://zbmath.org/07668276>

Use of e-tools in preparation of Estonian youth song and dance celebration

Illak, H.; **Henno, Jaak** Proceedings of the IADIS International Conference "e-Learning 2009" : Algarve, Portugal, 17-20 June 2009. II 2009 / p. 287-289

Use of 'Learning Analytics' [Electronic resource]

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2016 39th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 30-June 3, 2016, Opatija, Croatia : proceedings 2016 / p. 783-788 : ill. [CD-ROM]
<https://doi.org/10.1109/MIPRO.2016.7522246>

Using computer courseware and WWW in education

Henno, Jaak; Linna, M.; Ruotsala, P. Proceedings of International Conference Hypermedia in Sheffield, July 3-5, 1995 1995 / p. 13-20

Using games to understand and create randomness

Henno, Jaak; Jaakkola, Hannu; Mäkeläinen, Jukka Proceedings of the SQAMIA 2018: 7th Workshop of Software Quality, Analysis, Monitoring, Improvement, and Applications, Novi Sad, Serbia, 27-30. August 2018 2018 <https://www.scopus.com/record/display.uri?eid=2-s2.0-85054376554&origin=inward&txGid=738e163a0c73e3a2a124039455cafce7> [Conference Proceedings at Scopus Article at Scopus](#)

Using hypertext to implement a knowledge acquisition system

Henno, Jaak; Jaakkola, Hannu International seminar "Knowledge bases", Ellivuori, 2-6 July, 1990 1990 / p. 10-26

Using multi-level grammars and SA methods to desing hypertext materials

Henno, Jaak Proceeding of the European-Japanese Conference on Conceptual Modelling and Intelligent Data Bases 1991 / p. 203-217

Using multiplayer games to create secure communication

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka Eighth Workshop on Software Quality Analysis, Monitoring, Improvement, and

Applications : SQAMIA 2019 : Ohrid, North Macedonia, 22 - 25. 09. 2019 : proceedings 2019 / p. 4-4:13 : ill
<https://perun.pmf.uns.ac.rs/pracner/download/sqamia2019/sqamia2019-proc.pdf>

Using SA methods and multi-level grammars to design hypertext materials

Henno, Jaak Information modelling and knowledge bases III. Foundations: theory and applications 1992 / p. 451-466

Waist circumference measurement extraction from 3D scanner data

Elbrecht, Pirjo; Henno, Jaak; Palm, Knut-Joosep Industrial materials - applications, products, and technologies : selected, peer reviewed papers from the 2013 World Congress on Industrial Materials – Applications, Products and Technologies (WCIM 2013), April 1-2, 2013, Beijing, China 2013 / p. 725-731 <https://doi.org/978-303785746-5> [Article at Scopus](#)

Why information systems modelling is difficult

Jaakkola, Hannu; **Henno, Jaak;** Welzer-Družovec, Tatjana; Thalheim, Bernhard; Mäkelä, Jukka Proceedings of the Fifth Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications : SQAMIA 2016 : Budapest, Hungary, August 29-31, 2016 2016 / p. 29-39 : ill <http://ceur-ws.org/Vol-1677/> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Will universities and university teachers become extinct in our bright online future? [Electronic resource]

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka; Brumen, Bostjan 2013 36th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20-24, 2013, Opatija, Croatia : proceedings 2013 / p. 716-725 : ill [CD-ROM]

Visual Novel project-based multimedia course

Henno, Jaak; Jaakkola, Hannu MIPRO 2007 : Proceedings "Computers in Education" : May 21-25, Opatija, Croatia. 5 2007 / p. 175-178

A word is more than thousand images

Henno, Jaak Frontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000] 2000 / p. 23-32 : ill https://www.ester.ee/record=b1419978*est

Ühe veeremängu ajaloost

Henno, Jaak Küsimused ja Vastused : EKP Keskkomitee ühiskondlik-politiiline ajakiri 1980 / lk. 41-43
https://www.ester.ee/record=b1225293*est

Ühise sõnavara ja nimede tekkimine

Henno, Jaak Toimiv keel. II, Töid rakenduslingvistika alalt 2004 / lk. 123-137 : ill https://artiklid.elnet.ee/record=b2135428*est

Xu, Ben; Deng, Yong Information volume of Z-number Inf. Sci. 608, 1617-1631 (2022).

Henno, Jaak Zentralblatt MATH 2024 / 2 p. <https://zbmath.org/pdf/07817267.pdf>

Автоматическое параллельное вычисление значений функций многих переменных и их производных

Henno, Jaak; Võhandu, Leo Теоретические и прикладные вопросы математики : тезисы докладов конференции, 26-27 сентября 1985 г. II 1985 / с. 166-167 https://www.ester.ee/record=b1305194*est

Введение в программирование на языке ап

Henno, Jaak; Käerdi, Helmo 1980 https://www.ester.ee/record=b2457915*est

Вложения систем Менгера

Henno, Jaak Всесоюзный коллоквиум по общей алгебре. Резюме сообщений и докладов 1971

Глубина композиции функций на непересекающихся множествах переменных

Henno, Jaak Всесоюзная конференция по прикладной логике, Новосибирск, 22-24 октября 1985 г. : тезисы докладов 1985 / с. 222-223 https://www.ester.ee/record=b2681089*est

Групповые системы Менгера

Henno, Jaak Математика и теоретическая механика : сборник статей. 6 1971 / с. 95-110 https://www.ester.ee/record=b2190307*est
<https://digikogu.taltech.ee/et/Item/b812cdda-ad26-4110-ae61-73d6775b97c0/>

Детерминистическое объяснение недетерминизма

Henno, Jaak Автоматизация производства пакетов прикладных программ : (автоматизация производства трансляторов) : тезисы докладов [всесоюзного одноименного семинара, 1980] 1980 / с. 133-136 https://www.ester.ee/record=b1276160*est

Занимательная информатика

Henno, Jaak; Võhandu, Leo 1991 https://www.ester.ee/record=b1252931*est

Классификация булевых функции

Henno, Jaak VII Всесоюзная конференция по математической логике, посвященная 75-летию академика А.И. Мальцева,

Новосибирск, 5-7 сент. 1984 г. : Тез. докл. 1984 / с. 98-99

Минимальная семантика логических программ

Henno, Jaak II Всесоюзная конференция по прикладной логике, Новосибирск, 7-9 июня 1988 г. : тезисы докладов 1988 / с. 231-232 https://www.ester.ee/record=b2681097*est

О некоторых свойствах систем Менгера : автореферат ... кандидата физико-математических наук (01.01.03)

Henno, Jaak 1974 http://www.ester.ee/record=b1328531*est

О некоторых свойствах систем Менгера : диссертация на соискание ученой степени кандидата физико-математических наук

Henno, Jaak 1973 http://www.ester.ee/record=b3783051*est

О структурно-симметрических функциях

Henno, Jaak Применение методов математической логики : IV всесоюзная конференция : секция "Логика взаимодействующих процессов" : секция "Алгоритмика трудных задач" : тезисы докладов 1986 / с. 187-188 https://www.ester.ee/record=b1246479*est

Определение геометрических размеров спеченных центробежных распылителей

Valdma, Leo; Henno, Jaak; Kudrjajtsev, Vladimir; Kallas, Paul; Randmer, Uudus-Gerhard Теплоэнергетика : сборник статей. 15 1976 / с. 61-68 : ил https://www.ester.ee/record=b2190745*est <https://digikogu.taltech.ee/et/Item/d869210f-7c07-4892-a311-44b646f3310e>

Плотно вложенные левые идеалы систем Менгера. I

Henno, Jaak 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 1973 / lk. 123-130 https://www.ester.ee/record=b1264310*est

Плотно вложенные правые идеалы систем Менгера

Henno, Jaak 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 1972 / lk. 131-141 https://www.ester.ee/record=b1264310*est

Плотные вложения в системах Менгера

Henno, Jaak 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 1972 / lk. 231-238 https://www.ester.ee/record=b1264310*est

Применение сетей Петри для моделирования учрежденческой деятельности

Joonsaar, Jüri; Henno, Jaak Обработка данных. Построение трансляторов. Вопросы программирования 1988 / с. 53-61

Пример программирования с параметризованными типами данных

Henno, Jaak Обработка данных. Построение трансляторов. Вопросы программирования 1983 / с. 169-179

Пролог как среда обучения интеллекту

Henno, Jaak ПЭВМ в школе : материалы семинара 1990 / с. 2-4

Свободные Ω -системы

Henno, Jaak Математика и теоретическая механика : сборник статей. 7 1973 / с. 29-40 https://www.ester.ee/record=b2190580*est <https://digikogu.taltech.ee/et/Item/21dbe945-8f82-454a-940e-322b3fdb756>

Свободные Γ -коммутативные системы Менгера

Henno, Jaak Математика и теоретическая механика : сборник статей. 8 1975 / с. 19-26 https://www.ester.ee/record=b2190679*est <https://digikogu.taltech.ee/et/Item/b3290b73-29b8-411f-8db3-1bda78623e40>

Синтаксис языков высокого уровня и его представление в руководстве языка

Henno, Jaak Теоретические и прикладные вопросы математики : тезисы докладов конференции, 26-27 сентября 1985 г. II 1985 / с. 164-165 https://www.ester.ee/record=b1305194*est

Система искусственного интеллекта с вводом-выводом на естественном языке

Rünne, Rasmus; Henno, Jaak XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том I, Общественные науки. Физико-математические науки. Строительство. Экономика 1986 / с. 164 https://www.ester.ee/record=b1305540*est

Сложность вычисления в многоосновных алгебрах

Henno, Jaak Материалы конференции "Методы алгебры и функционального анализа при исследовании семейств

операторов" : 24-26 ноября 1978 1978 / с. 93-96 https://www.ester.ee/record=b1272270*est

Труды экономического факультета

Amitan, Irina; Tepandi, Jaak; Vooglaid, Aare; Jokk, Viivi; Võhandu, Leo; Jürgenson, Sven; Joonsaar, Jüri; Henno, Jaak; Rünne, Rasmus; Võhandu, Priit; Vapper, Tiit; Laast-Laas, Jüri; Raspel, Priit; Renzer, Aare; Elmik, Lea; Lumberg, Tiiu; Roost, Mart; Parmakson, Priit; Puusemp, Peeter 1988 https://www.ester.ee/record=b1256738*est

Труды экономического факультета

Jürgenson, Rein, inform.; Luczkowski, Teodor; Tepandi, Jaak; Hermlin, M.; Võhandu, Leo; Mikli, Toomas; Õunapuu, Enn; Võhandu, Priit; Amitan, Irina; Rohtla, Hanno; Vooglaid, Aare; Lepp, Marge; Liib, Donald; Jokk, Viivi; Renzer, Aare; Veiner, Guido; Jokk, Heiki; Puusemp, Peeter; Henno, Jaak 1983 https://www.ester.ee/record=b1293913*est

Эквивалентности Грина в системах Менгера

Henno, Jaak Matemaatika- ja mehhaanikaalaseid töid. 10 1971 / с. 37-46 https://www.ester.ee/record=b1715026*est

Эквивалентные множества функций

Henno, Jaak 350 aastat matemaatikat Tartu Ülikoolis = 350 лет математики в Тартуском университете : ettekannete teesid 1982 / lk. 36-38 https://www.ester.ee/record=b1255795*est

Экспертная система с быстрой реакцией

Rünne, Rasmus; Henno, Jaak III Всесоюзная конференция "Автоматизация производства систем программирования" : тезисы докладов 1986 / с. 129-130 https://www.ester.ee/record=b1216891*est

Ядро экспертной системы ИНТЕЛЛА

Henno, Jaak; Rünne, Rasmus Обработка данных. Построение трансляторов. Вопросы программирования 1988 / с. 62-69