

Approximation by generalized Shannon sampling operators generated by band-limited kernels [Electronic resource]

Kivinukk, Andi; **Tamberg, Gert** GAMM2008 : 79th annual Meeting of the International Association of Applied Mathematics and Mechanics : University of Bremen, 31st March - 4th April 2008 / [CD-ROM] <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=68a3a953a3772a8b74615a8376f4680ad11fc82c>

Approximation by Shannon sampling operators in terms of an averaged modulus of smoothness

Kivinukk, Andi; **Tamberg, Gert** Proceedings of 10th International Conference on Sampling Theory and Applications 2013 / p. 540-543 <https://www.eurasip.org/Proceedings/Ext/SampTA2013/papers/p540-tamberg.pdf>

Approximation error of generalized Shannon sampling operators with bandlimited kernels in terms of an averaged modulus of smoothness

Tamberg, Gert Dolomites research notes on approximation 2013 / p. 74-82 <https://www.emis.de/journals/DRNA/pdf/tamberg-2013-aeg.pdf>

Boundedness of superposition operators on some sequence spaces defined by moduli

Raidjöe, Annemai Demonstratio mathematica 2006 / 4, p. 869-886 <https://www.degruyter.com/document/doi/10.1515/dema-2006-0417/html>

Boundedness of superposition operators on the sequence spaces (w_0) $p(F)$

Raidjöe, Annemai Acta et commentationes Universitatis Tartuensis de mathematica 2006 / p. 3-16 <https://ojs.utlib.ee/index.php/ACUTM/article/view/ACUTM.2006.10.01>

Differential 2-rigs

Loregian, Fosco; Trimble, Todd arXiv.org 2022 / 16 p. : ill <https://doi.org/10.48550/arXiv.2103.00938>
https://msp.cis.strath.ac.uk/act2022/papers/ACT2022_paper_4413.pdf

Differential 2-rigs

Loregian, Fosco; Trimble, Todd Proceedings Fifth International Conference on Applied Category Theory (ACT 2022), Glasgow, United Kingdom, 18-22 July 2022 2023 / p. 159-182 : ill <https://doi.org/10.4204/EPTCS.380.10> Conference proceeding at Scopus Article at Scopus Article at WOS

A direct version of Veldman's proof of open induction on cantor space via delimited control operators

Ilik, Danko; Nakata, Keiko 19th International Conference on Types for Proofs and Programs : TYPES 2013, April 22–26, 2013, Toulouse, France 2014 / p. 188-201 <https://doi.org/10.4230/LIPIcs.TYPES.2013.188> Conference proceedings at Scopus Article at Scopus

Exact values of truncation errors for generalized sampling operators [Electronic resource]

Tamberg, Gert Proceedings of 9th International Conference on Sampling Theory and Applications 2-6 May 2011, Nanyang Technological University, Singapore 2011 / [4] p. USB mälupulk

Fourier multipliers of generalized Lipschitz classes on the real line

Lippus, Jüri Eesti Teaduste Akadeemia Toimetised. Füüsika. Matemaatika 1992 / 2, lk. 84-88

Generalized Euler-Knopp method and convergence acceleration

Meronen, Olga; Tammeraid, Ivar Mathematical modelling and analysis 2006 / 1, p. 87-94
<https://journals.vilniustech.lt/index.php/MMA/article/view/9600>

Generalized Euler-Knopp method and convergence acceleration

Meronen, Olga; Tammeraid, Ivar Mathematical Modelling and Analysis : abstracts of the 10th International Conference MMA2005AMPCMAM2 : Trakai 2005 / p. 78 <https://journals.vilniustech.lt/index.php/MMA/article/view/9600>

Generalized linear methods and gap Tauberian remainder theorems

Meronen, Olga; Tammeraid, Ivar Mathematical modelling and analysis 2008 / 2, p. 223-232
<https://journals.vilniustech.lt/index.php/MMA/article/view/7005>

Generalized Nörlund method and convergence acceleration

Meronen, Olga; Tammeraid, Ivar Mathematical modelling and analysis 2007 / 2, p. 195-204
<https://journals.vilniustech.lt/index.php/MMA/article/view/7120>

Geodesic multiplication and BRST-like operator

Kuusk, Piret; **Paal, Eugen** Matemaatika teoreetilisi ja rakenduslikke küsimusi : teesid, 13.-14. oktoober 1995 = Problems of pure and applied mathematics : abstracts 1995 / [1] lk

Geodesic multiplication and BRST-like operators

Kuusk, Piret; **Paal, Eugen** General relativity and gravitation 1996 / 8, p. 991-998

Geodesic multiplication and geometrical BRST-like operators

Informational operators of finite automata

Keevallik, Andres; Lausmaa, Toomas Tallinna Tehnikaülikooli Toimetised 1990 / lk. 20-26

Interpolating generalized Shannon sampling operators, their norms and approximation properties

Kivinukk, Andi; **Tamberg, Gert** Sampling theory in signal and image processing 2009 / 1, p. 77-95

<https://link.springer.com/article/10.1007/BF03549509>

Interpolating generalized Shannon sampling operators, their norms and approximation properties [Electronic resource]

Kivinukk, Andi; Tamberg, Gert SampTA07 : Sampling Theory and Applications : 7th International Conference Sampling Theory and Applications : June 1-5, 2007, Thessaloniki, Greece 2007 / ? p. [CD-ROM] <https://link.springer.com/content/pdf/10.1007/BF03549509.pdf>

Mixed hierarchical-functional fault models for targeting sequential cores

Raik, Jaan; Ubar, Raimund-Johannes; Vilukas, Taavi; Jenihhin, Maksim Journal of systems architecture 2008 / 3/4, p. 465-477 : ill <https://www.sciencedirect.com/science/article/abs/pii/S1383762107001166>

Nonlinear equations with operators satisfying. Generalized Lipschitz conditions in scales

Janno, Jaan Zeitschrift für Analysis und ihre Anwendungen = Journal for analysis and its applications 1999 / 2, p. 287-295

A note on the cosine operator function for Mellin sampling series

Kivinukk, Andi; Tamberg, Gert Sampling theory signal processing and data analysis 2024 / 16 p <https://doi.org/10.1007/s43670-023-0081-7>

On a cosine operator function framework of approximation processes in banach space

Kivinukk, Andi; **Saksa, Anna**; Zeltser, Maria Filomat 2019 / p. 4213-4228 <https://doi.org/10.2298/FIL1913213K> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

On approximation by Blackman- and Rogosinski-type operators in Banach space

Kivinukk, Andi; **Saksa, Anna** Proceedings of the Estonian Academy of Sciences 2016 / p. 205-219

<http://dx.doi.org/10.3176/proc.2016.3.01> http://www.esther.ee/record=b2355998*est https://artiklid.elnet.ee/record=b2798392*est

On approximation error of the truncated generalized Shannon sampling operators

Tamberg, Gert 3rd Dolomites Workshop on Constructive Approximation and Applications (DWCAA12) : Alba di Canazei, September 9-14, 2012 : schedule and book of abstracts 2012 / p. 99

On approximation processes defined by a cosine operator function

Kivinukk, Andi; **Saksa, Anna**; Zeltser, Maria Proceedings of the Estonian Academy of Sciences 2017 / p. 214-224 <https://doi.org/10.3176/proc.2017.2.11> http://www.esther.ee/record=b2355998*est https://artiklid.elnet.ee/record=b2820949*est

On approximation processes defined by the cosine operator function in a Banach space

Saksa, Anna; Kivinukk, Andi International Conference : Harmonic Analysis and Approximations, VII, Dedicated to 90th Anniversary of Alexandr Talalyan, 16-22 September, 2018 Tsaghkadzor, Armenia : abstracts 2018 / p. 95-96 <http://mathconf.sci.am/haa2018/images/HAAVIIAbstractsBook.pdf>

On approximation properties of sampling operators defined by dilated kernels [Electronic resource]

Kivinukk, Andi; **Tamberg, Gert** SampTA09 : Sampling Theory and Applications : 8th international conference on Sampling Theory and Applications : Marseille, France, May 18-22, 2009 2009 / ? p. [CD-ROM] <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=45e625cccd7349cf439236c937cbc9e08c162dc6>

On approximation properties of the generalized sampling operators

Tamberg, Gert Functional Methods in Approximation Theory and Operator Theory III : August 22-26, 2009, Volyn, Ukraine 2009 / p. 93-94

On approximation properties of the generalized Shannon sampling operators generated by band-limited kernels

Tamberg, Gert 2nd Dolomites Workshop on Constructive Approximation and Applications : DWCAA09 : Alba di Canazei, Trento (Italy), September 4-9, 2009 : book of abstracts 2009 / p. 42

On Blackman-Harris windows for Shannon sampling series

Kivinukk, Andi; Tamberg, Gert Sampling theory in signal and image processing 2007 / 1, p. 87-108

<https://link.springer.com/article/10.1007/BF03549465>

On Blackman-Harris windows for Shannon sampling series [Electronic resource]

Kivinukk, Andi; Tamberg, Gert 6th International Congress of Industrial and Applied Mathematics (ICIAM07) : Zürich, 16-20 July 2007 2007 / ? p. [CD-ROM] <https://link.springer.com/article/10.1007/BF03549465>

On derivation deviations in an abstract pre-operad

Kluge, Liivi; Paal, Eugen Communications in algebra 2001 / p. 1609-1626

https://www.researchgate.net/publication/2099024_On_derivation_deviations_in_an_abstract_pre-operad

On norms of some Shannon sampling operators

Tamberg, Gert Approximations, Harmonic Analysis, Operators and Sequences : research communications of the workshop held in Narva-Jõesuu, Estonia, October 3-5, 2008 2008 / p. 45-47

On Rogosinski-type approximation processes in Banach space using the framework of the cosine operator function

Kivinukk, Andi; Saksa, Anna Mathematical Foundations of Computing 2022 / p. 197-218 <https://doi.org/10.3934/mfc.2021030> Journal metrics at Scopus Article at Scopus

On sampling operators defined by the Hann window and some of their extensions

Kivinukk, Andi; Tamberg, Gert Sampling Theory in Signal and Image Processing 2003 / p. 235-357
<https://link.springer.com/article/10.1007/BF03549397>

On some representations of inhomogeneous groups

Loide, Rein-Karl 1972 https://www.esther.ee/record=b1326377*est

On truncation errors of some generalized Shannon sampling operators

Tamberg, Gert Numerical algorithms 2010 / 2/3, p. 367-382

On variation detracting property of certain sampling operators

Kivinukk, Andi; Tamberg, Gert Международная конференция : Теория приближений : ММИ им. Л. Эйлера Санкт-Петербург, 6-8 мая 2010 г. : тезисы докладов 2010 / p. 122-124

Operads for x-physics

Paal, Eugen Abstracts of 10th International Colloquium "Quantum Groups and Integrable Systems" : Prague, 21-23 June, 2001 2001 / p. 8 https://www.researchgate.net/publication/226036969_Operads_for_x-physics

Operads for x-physics

Paal, Eugen Czechoslovak journal of physics 2001 / 12, p. 1407-1413

Reconstruction of kernels in parabolic and hyperbolic integro-differential equations from restricted Dirichlet-to-Neumann operator

Janno, Jaan Perspectives in Inverse Problems : conference held in Helsinki, 2004 : abstracts 2004 / p. 23

Recovering a time- and space-dependent kernel in a hyperbolic integro-differential equation from a restricted Dirichlet-to-Neumann operator [Electronic resource]

Janno, Jaan Electronic journal of differential equations 2004 / 67, p. 1-16. - URL <http://ejde.math.txstate.edu>

Reoveepuhastioperaatorite kursuse läbitegemine võimaldab taotleda veetötlusoperaatori II kutset

Mölder, Heino; Sokk, Olev Keskkonnatehnika 2001 / 4, lk. 9 https://artiklid.elnet.ee/record=b1007547*est

Scale-type estimates for a generalized method of Lavrent'ev regularization

Janno, Jaan; Tautenhahn, Ulrich Journal of inverse and ill-posed problems 2003 / 2, p. 161-190

<https://openurl.ebsco.com/EPDB%3Agcd%3A11%3A16564411/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Agcd%3A10385172&crl=c>

Several remarks on acceleration of convergence using generalized linear methods of summability

Tammeraid, Ivar Journal of computational and applied mathematics 2003 / p. 365-373

<https://www.sciencedirect.com/science/article/pii/S0377042703005399>

Shannon sampling series with averaged kernels

Kivinukk, Andi; Tamberg, Gert Proceedings of Conference Sampling Theory and Applications : June 1-5, Thessaloniki, Greece 2009 / p. 86-95 <https://www.yumpu.com/en/document/view/13309869/shannon-sampling-series-with-averaged-kernels1-1->

Shannon sampling series with averaged kernels [Electronic resource]

Kivinukk, Andi; Tamberg, Gert SampTA07 : Sampling Theory and Applications : 7th International Conference Sampling Theory and Applications : June 1-5, 2007, Thessaloniki, Greece 2007 / ? p. [CD-ROM] <https://www.yumpu.com/en/document/view/13309869/shannon-sampling-series-with-averaged-kernels1-1->

Teadmiseks veetötlusoperaatoritele

Mölder, Heino Keskkonnatehnika 2004 / 1, lk. 9 https://artiklid.elnet.ee/record=b1014958*est

Truncated Shannon sampling operators

Tamberg, Gert 17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts

О норме оператора Ахиезера-Крейна-Фабера

Kivinukk, Andi Материалы Всесоюзной конференции по теории прибл. функций, 26-29 июня 1990 1991 / с. 53-54

Проверка базы знаний производственной системы по критерию покрытия операторов

Tepandi, Jaak Кибернетика 1990 / с. 86-89

Свободные Ω -системы

Henno, Jaak Математика и теоретическая механика : сборник статей. 7 1973 / с. 29-40 https://www.esther.ee/record=b2190580*esthttps://digikogu.taltech.ee/et/item/21dbe945-8f82-454a-940e-322b3fdbbe756

Тестирование производственных систем по критерию покрытия операторов

Tepandi, Jaak Известия АН Эстонии. Физика. Математика 1990 / 1, с. 9-13