

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

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

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

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 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

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

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>

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/s43670-023-00081-7>

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.ester.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,

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.ester.ee/record=b2355998*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=45e625ccd7349cf439236c937cbc9e08c162dcb6>

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 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 some representations of inhomogeneous groups

Loide, Rein-Karl 1972 https://www.ester.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

Reoveepuhastioperaatorite kursuse läbitegemine võimaldab taotleda veetöötlusoperaatori II kutset

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

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 veetöötlusoperaatoritele

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 2012 / p. 126

О норме оператора Ахиезера-Крейна-Фабера

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

Проверка базы знаний продукционной 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.eester.ee/record=b2190580*est
<https://digikogu.taltech.ee/et/Item/21dbe945-8f82-454a-940e-322b3fdbe756>

Тестирование производственных систем по критерию покрытия операторов

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