CURRICULUM VITAE

NAME Andrei Igorevich VOLODIN

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NATIONALITY Canadian, Russian, Permanent Resident status in Australia (probably expired by now)

BACKGROUND:,

ACADEMIC:,

1978-1983 Kazan State University Diploma with distinguish in Mathematics

 Department of Mechanics and Mathematics, Kazan, USSR,

1984-1988 Engineer at Research Institute of Mathematics and Mechanics,

1988-1993 Researcher at the Research Institute of Mathematics and Mechanics,

1991 PhD=Candidate of Science (Kandidat Nauk) in Mathematics from the University of Vilnius (Lithuania),

CANDIDATE OF SCIENCE THESIS Laws of large numbers for weighted sums of random elements taking values in Banach space,

1994- 2002 Senior researcher at the Research Institute of Mathematics and Mechanics.

1999- 2002 Ph.D. Study in Statistics at the University of Regina, Department of Math and Stat, Canada, under the supervision of Dr. S. Ejaz Ahmed

2002 Ph.D. in Mathematics from the University of Regina

PH.D. THESES Point Estimation, Confidence Sets, and Bootstrapping in Some Statistical Models

TEACHING:

1991-1995 Lecturer (assistant) at Kazan State University, Department of Mathematics, Kazan, Russia

1995- 2001 Associate Professor (docent) at Kazan State University, Department of Mathematics, Kazan, Russia

2000 - 2002 Sessional lecture at the Department of Mathematics and Statistics, University of Regina, Canada

2000 - present Sessional lecture at the Saskatchewan Institute of Science and Technology and at the First Nations University of Canada

2002- 2006 Assistant Professor at the Department of Mathematics and Statistics, University of Regina, Canada, tenure-track position

2006 – 2012 Associate Professor at the Department of Mathematics and Statistics, University of Regina, Canada, tenured.

2008 – present Adjunct Professor at the Department of Mathematics and Statistics, Thammasat University, Thailand.

1 July 2009 – 30 June 2011 Professor at the School of Mathematics and Statistics, University of Western Australia, Australia

2012 – present Professor at the Department of Mathematics and Statistics, University of Regina, Canada.

AREAS OF INTEREST Mathematical Statistics: Stein - rule estimators, Confidence sets, Bootstrap, Weighted likelihood.

 Probability: Distributions on Banach spaces, Limit theorems, Law of large numbers.

LANGUAGES: Fluent in English and Russian, will be happy to learn Italian, Spanish, Thai, and Mandarin.

GRADUATE STUDENTS IN CANADA (University of Regina)

 Hilda Chen: completed the MSc degree in Statistics in 2003.

 Lingfeng Liang: completed the MSc degree in Statistics in 2007.

 Zhen Wang: completed the MSc degree in Statistics in 2007.

 Hui Liu: completed the MSc degree in Statistics 2008.

 Supranee Lisawadi: completed PhD degree in Statistics in 2008.

 Irm Elizabeth Diaz Bobadilla: completed MSc degree in Statistics in 2009.

 Miaomiao Chen: completed MSc degree in Statistics in 2009.

 Kezia Baido: completed MSc degree in Statistics in 2010.

 George Teye: completed MSc degree in Statistics in 2013.

 Suporna  Das: completed PhD study in Statistics in 2015.

 Fatemeh Shakhsesalim: completed MSc study in 2015.

 Jie Ding: completed MSc degree in Statistics in 2015.

 Isaac Kwarteng: completed MSc degree in Statistics in 2016.

 Yanzhao Cheng: completed MSc degree in Statistics in 2016.

 Christopher Mark Atkinson: completed PhD degree in 2017.

 Tannen Acose: completed MSc degree in Statistics in 2017

 Rana Alahmadi: completed MSc degree in Statistics in 2017

 Rubing Luo: completed MSc degree in Statistics in 2017

 Ismaila Haruna: completed MSc degree in Statistics in 2017

 Adam Kehler: completed MSc study in 2018

 Thuntida Ngamkham: completed PhD study in 2018 with Governor General’s Gold Medal

 [Adeola Adegoke](https://urcourses.uregina.ca/user/view.php?id=75757&course=9779): completed MSc degree in Statistics in 2018

 Olusesan Ogunsanya: completed MSc degree in Statistics in 2018

 Priyanka Guliani: completed MSc degree in Statistics in 2018

 Salma Saad: started PhD study in 2015, in progress

 Daniel Fleischhaker: started MSc study in 2015, in progress

 Jingwen Liu: started MSc study in 2017, in progress

 Kang Jin: started MSc study in 2018, in progress

 Uchenna Anthony Ndulaka: started MSc study in 2018, in progress

 Sichen Liu: started MSc study in 2018,

 Chengyu Chen: started MSc study in 2018

POSTDOCTORAL FELLOW: Dr. Mehmet Unver: started in January 2019.

NSERC SUMMER RESEARCH AWARD STUDENT: Nicol Krupski, Summer 2005.

EXCHANGE STUDENT FROM BRAZIL: Marco Aurélio dos Santos, started January 2019

GRADUATE STUDENTS IN THAILAND

Jiraroj Tosasukul: completed the MSc degree in Statistics in 2008 (Thammasat University)

Thuntida Ngamkham: completed MSc degree in Statistics in 2009 (Thammasat University).

 Chom Panta: completed MSc degree in Statistics in 2010 (Thammasat University).

 Supawadee Kumnadee: completed MSc degree in Statistics in 2010 (Thammasat University).

 Kittisak    Jangphanish: completed MSc degree in Statistics in 2011 (Thammasat University).

Phitchaphat Bowonrattanaset:completed PhD degree in Statistics in 2011 (Thammasat University).

Noppadol Angkanavisal: completed MSc degree in Statistics in 2011 (Thammasat University).

 Sujitta Suraphee: completed PhD degree in Statistics in 2012 (Thammasat University).

 Pattaya Thonglim: completed MSc degree in statistics in 2013 (Thammasat University)

 **Nithi Duangchana**: completed MSc degree in statistics in 2013 (Thammasat University)

 Monthira Duangsaphon: completed PhD degree in Statistics in 2014 (Thammasat University),

 Kanlaya Boonlha: completed PhD degree in Statistics in 2014 (Thammasat University)

 Teerawat Simmachan: completed PhD degree in Statistics in 2015 (Thammasat University)

 Wikanda Phaphan: completed PhD degree in Statistics in 2015 (Thammasat University)

 Orawan Kleebbua: completed PhD degree in Statistics in 2015 (Thammasat University)

 Areerat Anuchon: completed PhD degree in Statistics in 2015 (Thammasat University)

 Nerisa Thornsri: completed MSc study in 2016 (Thammasat University)

 Preya Pichetverachai: completed MSc study in 2016 (Thammasat University)

 Itsaret Itsarasuk: started PhD in Statistics in 2017, in progress (Mahasarakham University)

 Krisada Khruachalee: started PhD in Statistics in 2018, in progress (Kasetsart University)

 Angkana Kokaew: started PhD in Statistics in 2018, in progress (Kasetsart University)

GRADUATE STUDENTS IN RUSSIA (Kazan Federal University)

 Svetlana Bronnikova: started PhD study in 1997 nearly completed it, but immigrated to Israel. She was planning to finish it there, but I do not have any information on this issue.

EDITORIAL POSITIONS: Co-Editor of the Journal of Statistical Computation and Simulation (Taylor & Francis, Impact Factor 0.573).

International Managing Editor for the Journal of Probability and Statistical Sciences (Taiwan)

Member of the Editorial Boards of the following international journals:

Journal of Inequalities and Applications (Springer Open, Impact Factor 0.879),

Lobachevskii Journal of Mathematics (Springer)*,*

Thailand Statistician - Journal of Thai Statistical Association,

Journal of Clinical Medicine Research

Suan Sunandha Science and Technology Journal

Chilean Journal of Statistics

International Journal of Mathematics and Mathematical Sciences,

Journal of Classical Analysis,

International Journal of Statistics and Economics,

Far East Journal of Theoretical Statistics,

Journal of Modern Mathematics Frontier

COMMITTEES IN CANADA:

**Department of Mathematics and Statistics**:

Representative of the Department at the U of R library (July 2003- July 2009),

Chair of Scholarship Committee (July 2011-July 2012),

Graduate Studies Committee (July 2012 – July 2017),

Co-op Coordinator (July 2013 - current),

Curriculum Committee (July 2017 – July 2018)

Student and Faculty Engagement Working Group (July 2018 – current)

Committee for Research (July 2018 – current)

**Faculty of Science**:

Representative to the Faculty of Education (July 2005-July 2009),

Scholarship Committee (July 2011 – July 2012),

Admissions and Studies Committee (July 2011- July 2012),

Review Committee (July 2011-July 2013 and July 2017 - current),

Faculty of Science Representative to the Faculty of Engineering (July 2013 – July 2016)

Nomination Committee (July 2016 - current)

**Faculty of Graduate Studies and Research**:

Scholarship Committee (July 2004- July 2007). Faculty Council of the FGSR (December 2012 – August 2017).

Chair of the Vanier Selection Committee (Octobers 2016 and 2017).

Member of NSERC PhD Scholarship Committee (Novembers 2016 and 2017).

Chair of the NSERC USRA Committee (April 2017)

Member of NSERC USRA Committee (April 2018)

**University of Regina**:

President's Advisory Committee on Information Technology (July 2005- July 2007),

Chair of the Council Committee on Research(June 2013-July 2016)

Council Committee on Undergraduate Awards (July 2017 – current)

Council Committee on Budget (July 2017 – current)

Joint Council/Senate Committee on Ceremonies (July 2017 – current)

Review Committee (July 2016 – July 2018)

**University of Regina Faculty Association**: Treasurer (September 2017 – current)

Various Ad Hoc committees.

COMMITTEES IN AUSTRALIA:

**School of Mathematics and Statistics**: Member of Teaching and Learning Committee (September 2009- June 2011)

**Faculty of Engineering and Mathematical Sciences:** Member of Faculty of Engineering, Computing, and Mathematics Board (September 2009 – June 2011)

GRANTS IN CANADA:

NSERC Research grant (individual): $80,000 (16K/year) (April 1, 2017 to March 31, 2022); $75,000 (15K/year) (April 1, 2012 to March 31, 2017), $70,000 (14K/year) (April 1, 2008 to March 31, 2013); $70,000 (14K/year) (April 1, 2003 to March 31, 2008).

Indigenous Advisory Circle Indigenization Fund of the University of Regina ““Studies of Orals Stories about Indigenous Artifacts”, $3000 (25% for my research)

President’s Teaching and Learning Scholarship Program “*Use of Indigenous Elements in Teaching Introductory Statistics Courses*”, Principal Investigator $2288 (2017).

Indigenous Advisory Circle’s Indigenization Fund grant “*Indigenous* *Source Water Protection for Kahkewistahaw First Nation Community”* $1,750.00 (2016) (33% for my research)

Partnership Grant $4964 "*Employment vs Educational Attainment Correlation in Aboriginal and Non-Aboriginal Communities of Price Albert. Comparative Analysis*" (2015) (33% for my research)

Health Canada and National First Nations Environmental Contaminants Program grant $108,256 (54 K/year) (September 2008 to August 2009) (25% for my research).

Conference Funding (University of Regina) $500 (May 1, 2005 to April 30, 2006)

Start-up grant (University of Regina) $5,000 (2004)

Start-up grant (University of Regina) $10,000 (2003)

Additional start-up grant from the President’s office $2,500 (2003)

GRANTS IN CHINA:

High-End Foreign Expert Program collaborated with the School of Civil Engineering and Architecture of Xiamen University of Technology 260,000 RMB May 2016 – May 2017 (25% for my research)

GRANTS IN THAILAND

Center for Excellence in Mathematics $13,000 (6,500/year) July 2009 – June 2010 (50% for my research)

Center for Excellence in Mathematics $42,000 (21K/year) July 2011 – June 2012 (50% for my research)

SERVICE TO PROFESSIONAL SOCIETIES AND CONFERENCE ORGANIZATION:

One of founders of the Probability division at the Statistical Society of Canada and served as its chair in 2005-2006.

Organizer and the chair of the invited session Limit Theorems (three speakers) at the 2005 SSC meeting. Organizer and the chair of the invited session Applications of High Dimensional Probability (three speakers) at the 2006 SSC meeting.

Local Organizer of the Fourth International Workshop on the Perspectives on High-dimensional Dada Analysis (August 9-10, 2014, Banff International Research Center)

INVITED TALKS:

Southern Ontario Matrices and Statistics Days. Windsor, Ontario, June 9-10, 2005, invited speaker.

33rd Annual Meeting of the Statistical Society of Canada, University of Saskatchewan, 12-15 June 2005, Invited speaker.

34rd Annual Meeting of the Statistical Society of Canada, University of Western Ontario, May 2006, invited speaker.

Third Sino-International Symposium on Probability, Statistics, and Quantitative Management, Taipei, Taiwan, June 10, 2006, Guest speaker.

Fourth Sino-International Symposium on Probability, Statistics, and Quantitative Management, Taipei, Taiwan, May 12, 2007: Guest speaker and section chair.

Statistics and Applied Statistics Conference 2007, Cha-am, Petchaburi province, Thailand, 24 -25 May 2007. Kynote speaker.

Fifth Sino-International Symposium on Probability, Statistics, and Quantitative Management, Taiwan 2008: Guest speaker and section chair.

Annual National Conference for Applied Statistics, Thailand, May 21-22, Pattaya, Thailand, 2009. Invited speaker.

Sixth Sino-International Symposium on Probability, Statistics, and Quantitative Management, May 30, 2009, at Fo Guang University, Taiwan: Guest speaker and section chair.

Seventh Sino-International Symposium on Probability, Statistics, and Quantitative Management, June 5, 2010, at Fo Guang University, Taiwan.

Eighth Sino-International Symposium on Probability, Statistics, and Quantitative Management, June 5, 2011, at Fo Guang University, Taiwan. Guest speaker and chair

The 2016 Canadian Indigenous/Native Studies Association (CINSA) Conference. June 22-24, 2016. Urban Aboriginal Knowledge Network (UAKN) and First Nations University of Canada in Regina, Saskatchewan, Canada. June 22-24, 2016.

ICAS 2016 - International Conference on Applied Statistics 2016 Solving Real World ... 13-15 July 2016, Phuket, Thailand. Invited speaker and chair

# Indigenous Research Day, October 27, 2016, University of Regina and First Nations University of Canada

NACCD Conference, First Nations University of Canada June 12-13, 2017

REFEREE FOR THE FOLLOWING JOURNALS:

Statistics and Probability Letters, Journal of Mathematical Analysis and Applications, Mathematische Nachrichten, Annals of Probability, Journal of Theoretical Probability, Lobachevsky Journal of Mathematics etc.

VISITS TO OTHER UNIVERSITIES:

Spain: University of Seville, Public University of Navarra

Italy: University of Pisa, First Rome University “LaSapienza”, University of Salerno, University of Florence

Denmark: Aarhus University, Copenhagen University

Sweden: Uppsala University

Poland: Maria Curie–Sklodowska University, Polish Academy of Science

Taiwan: National Tsing Hua University, Institute of Mathematics Academia Sinica, Institute of Statistics Academia Sinica, Fu Jen Catholic University, National Central University, [National Chengchi University](http://www.nccu.edu.tw/english/), National University of Kaohsiung,  [National Sun Yat-Sen University,](http://www.oia.nsysu.edu.tw/english/index.php) National Taipei University, National Normal Taiwan University, Kainan University, Tunghai University.

Thailand: Thammasat University, Kasatsart University, Mahasarakham University

South Korea: Pai Chai University, Deajeon University, KAIST

Russia: Moscow State University, St Petersburg State University, Kazan State University

Canada: University of Ottawa, University of Saskatchewan

Australia: University of Sydney, University of Wollongong

All universities I visited with seminar talk presentations and for joint research. The trips were completely or partially supported by these universities.

##

## List of publications

 **Papers in refereed journals**

1. Hu S. H., Volodin A. Wang X. J. Moment inequalities for m-NOD random variables and their applications. Theory of Probability and its Applications (Russian Edition) 62(3), 587 - 609.
2. Shen, Aiting; Zhang, Yu; Xiao, Benqiong; Volodin, Andrei. Moment inequalities for m-negatively associated random variables and their applications. Statist. Papers 58 (2017), no. 3, 911–928.
3. Wu, Yongfeng; Rosalsky, Andrew; Volodin, Andrei. A correction to "Some mean convergence and complete convergence theorems for sequences of m-linearly negative quadrant dependent random variables''. Appl. Math. 62 (2017), no. 2, 209–211.
4. Shen, Aiting; Zhang, Yu; Volodin, Andrei Strong convergence properties for arrays of rowwise negatively orthant dependent random variables. Math. Slovaca 67 (2017), no. 1, 235–244.
5. Nam, Trinh Hoai; Hu, Tien-Chung; Volodin, Andrei Maximal inequalities and strong law of large numbers for sequences of m-asymptotically almost negatively associated random variables. Comm. Statist. Theory Methods 46 (2017), no. 6, 2696–2707
6. K. Boonlha, K. Budsaba, and A. I. Volodin. Weighted Likelihood Estimator of Scale Parameter for the Two-parameter Weibull Distribution with a Contamination. Journal of Probability and Statistical Science 15 Number 2 August 2017, 203 – 218.
7. Aiting Shen and Andrei Volodin. Weak and strong laws of large numbers for arrays of rowwise END random variables and their applications. Metrika (2017) 80:605–625.
8. Dehua Qiu, Pingyan Chen, Volodin Andrei. Complete moment convergence for Lp-mixingales. Acta Mathematica Scientia 2017,37B(5):1319–1330.
9. Shen, Aiting; Zhang, Ying; Volodin, Andrei. On the rate of convergence in the strong law of large numbers for negatively orthant-dependent random variables. Comm. Statist. Theory Methods 45 (2016), no. 21, 6209-6222.
10. Wang, Xuejun; Hu, Shuhe; Volodin, Andrei; General results of complete convergence and complete moment convergence for weighted sums of some class of random variables. Comm. Statist. Theory Methods 45 (2016), no. 15, 4494-4508.
11. Zhang, Guohui; Urmeneta, Henar; Volodin, Andrei; Wittmann type strong laws of large numbers for blockwise m-negatively associated random variables. J. Math. Res. Appl. 36 (2016), no. 2, 239-246.
12. T.-C.Hu; S.H.Sung: A. Volodin. [A note on the strong laws of large numbers for random variables.](http://uregina.ca/~volodin/hu-s-v.pdf)Acta Math. Hungar. 150 (2) (2016), 412–422.
13. Wu, Yongfeng; Volodin, Andrei; Complete moment convergence of weighted sums for arrays of negatively dependent random variables and its applications. Comm. Statist. Theory Methods 45 (2016), no. 11, 3185–3195.
14. Shen, Aiting; Xue, Mingxiang; Volodin, Andrei; Complete moment convergence for arrays of rowwise NSD random variables. Stochastics 88 (2016), no. 4, 606–621.
15. Shen, Aiting; Yao, Mei; Wang, Wenjuan; Volodin, Andrei; Exponential probability inequalities for WNOD random variables and their applications. Rev. R. Acad. Cienc. Exactas Fís. Nat. Ser. A Math. RACSAM 110 (2016), no. 1, 251–268.
16. T. Ngamkham, A. Volodin, and I. Volodin. Confidence Intervals for a Ratio of Binomial Proportions Based on Direct and Inverse Sampling Schemes. Lobachevskii Journal of Mathematics, (2016) Vol. 37, No. 4, pp. 466–496.
17. Orawan Supapueng, Kamon Budsaba, Andrei Volodin, Pranee Nilkorn. Discriminating between Generalized Exponential and Gamma Distributions. Journal of Probability and Statistical Science 14(2), 141-147, Aug. (2016).
18. Wikanda Phaphan, Andrei I. Volodin, Kamon Budsaba. Asymptotic Properties and Parameter Estimation Based on Two-Sided Crack Distribution. Journal of Probability and Statistical Science 14(2), 149-170, Aug. (2016)
19. Teerawat Simmachan Kamon Budsaba Andrei I. Volodin. Some Theoretical Properties and Parameter Estimation for the Two-Sided Length Biased Inverse Gaussian Distribution. Journal of Probability and Statistical Science 14(2), 211-224, Aug. (2016)
20. Monthira Duangsaphon Kamon Budsaba Andrei I. Volodin. Improved Statistical Inference for Three-Parameter Crack Lifetime Distribution. Journal of Probability and Statistical Science 14(2), 239-251, Aug. (2016).
21. Wu, Yongfeng; Hu, Tien-Chung; Volodin, Andrei Complete convergence and complete moment convergence for weighted sums of m-NA random variables. J. Inequal. Appl. 2015, 2015:200, 14 pp.
22. Ahmed, S. Ejaz; Kareev, Iskander; Suraphee, Sujitta; Volodin, Andrei; Volodin, Igor Confidence sets based on the positive part James-Stein estimator with the asymptotically constant coverage probability. J. Stat. Comput. Simul. 85 (2015), no. 12, 2506–2513.
23. Shen, Aiting; Zhang, Ying; Volodin, Andrei Applications of the Rosenthal-type inequality for negatively superadditive dependent random variables. Metrika 78 (2015), no. 3, 295–311.
24. Xuejun Wang, Chen Xu, Tien-Chung Hu, Shuhe Hu, and Andrei Volodin. [On complete convergence for widely orthant-dependent random variables and its applications in nonparametric regression models.](http://uregina.ca/~volodin/TEST.pdf)TEST (2014) 23:607–629
25. Yongfeng Wu , M. Ordonez Cabrera, , and Andrei Volodin. [Complete convergence and complete moment convergence for arrays of rowwise END random variables.](http://uregina.ca/~volodin/YongfengManuel.pdf)Glasnik Matematicki: Vol. 49(69)(2014), 449 – 468
26. A.Rosalsky , and Andrei Volodin. [On almost sure convergence of series of random variables irrespective of their joint distributions.](http://uregina.ca/~volodin/LSAA-2014-0005.pdf)Stochastic Analysis and Applications 32: 575 -590, 2014
27. Yongfeng Wu, S.H. Sung, ,and Andrei Volodin. [A note on the rate of convergence for weighted sums of rho\*-mixing random variables.](http://uregina.ca/~volodin/YongfengSooHakAndrei.pdf)Lithuanian Mathematical Journal 54 (2014), no. 2, 220–228.
28. Aiting Shen, Ying Zhang, and Andrei Volodin.  [On the strong convergence and complete convergence for pairwise NQD random variables.](http://uregina.ca/~volodin/949608.pdf)Abstract and Applied Analysis Abstr. 2014, Art. ID 949608, 7 pp.
29. Dehua Qiu, H. Urmeneta, and Andrei Volodin. [Complete moment convergence for weighted sums of sequences of independent random elements in Banach spaces.](http://uregina.ca/~volodin/DeHuaHenarAndrei.pdf)Collectanea Mathematica 65 (2014), no. 2, 155–167.
30. Wang Xuejun, Hu Shuhe, Hu Tien-Chung, and Andrei Volodin. [Complete convergence for weighted sums and arrays of rowwise END sequences.](http://uregina.ca/~volodin/END4.pdf)Communications in Statistics—Theory and Methods, 42: 2391–2401, 2013
31. Yongfeng Wu, Andrew Rosalsky, , and Andrei Volodin. [Some mean convergence and complete convergence theorems for sequences of m-linearly negative quadrant dependent random variables.](http://uregina.ca/~volodin/YongfengAndrewAndrei1.pdf)Applications of Mathematics, 58 No. 5, 511-529, 2013.
32. R. Giuliano Antonini, T.-C. Hu, V. Kozachenko, and Andrei Volodin. [An application of $\varphi$-subgaussian technique to Fourier analysis.](http://uregina.ca/~volodin/RitaYuriTienChungAndrei.pdf)Journal of Mathematical Analysis and Applications 408, 2013, 114-124
33. Dehua Qiu, Pingyan Chen, Rita Giuliano Antonini, and Andrei Volodin. [On the complete convergence for arrays of rowwise extended negatively dependent random variables.](http://uregina.ca/~volodin/Qiudehua2-1.pdf)The Journal of the Korean Mathematical Society 50 (2013), No. 2, pp. 379-392.
34. Y. Wu, M. Ordonez Cabrera, and A.Volodin. [On limiting behavior for arrays of rowwise negatively orthant dependent random variables.](http://www.math.uregina.ca/~volodin/YMA.pdf) *Journal of the Korean Statistical Society* 42 (2013) 61–70.
35. R.Giuliano Antonini, Th. Ngamkham, and A.Volodin. [On the asymptotic behaviour of the sequence and series of running maxima from a real random sequences.](http://www.math.uregina.ca/~volodin/RitaLaraAndrei.pdf) *Statistics and Probability Letters,* 83 (2013) 534–542.
36. U. Triacca and A.Volodin. [A few remarks on the geometry of the uncentered coefficient of determination.](http://www.math.uregina.ca/~volodin/UmbertoAndrei.pdf) *Lobachevskii Journal of Mathematics*, 2012, Vol. 33, No. 3, pp. 284–292.
37. Qiu Dehua, T-C. Hu, M.Ordóñez Cabrera, and A.Volodin. [Complete convergence for weighted sums of arrays of Banach space valued random elements.](http://www.math.uregina.ca/~volodin/QiuTienChungManuelAndrei.pdf) *Lithuanian Mathematical Journal* Vol. 52, No. 3, July, 2012, pp. 316–325
38. M.Ordóñez Cabrera, A. Rosalsky, and A.Volodin. Some theorems on conditional mean convergence and conditional almost sure convergence for randomly weighted sums of dependent random variables. *TEST* (2012) 21:369–385
39. Yongfeng Wu, Chunhua Wang, and A.Volodin. Limiting behavior for arrays of rowwise rho^\*-mixing random variables. *Lithuanian Mathematical Journal*, Vol. 52, No. 2, April, 2012, pp. 214–221
40. M. Gerasimov, V. Kruglov, and A.Volodin. [On negatively associated random variables.](http://www.math.uregina.ca/~volodin/NegativeConstruction.pdf) *Lobachevskii Journal of Mathematics*, 2012, Vol. 33, No. 1, pp. 47–55.
41. T.-C. Hu, A. Rosalsky, and A.Volodin. A complete convergence theorem for row sums from arrays of rowwise independent random elements in Rademacher type p Banach spaces. *Stochastic Analysis and Applications,* 30: 343–353, 2012.
42. K. Budsaba, Q. Dehua, H. Urmeneta, and A.Volodin. Complete convergence for weighted sums of arrays of rowwise $\tilde{\rho}$-mixing random variables. *Thailand Statistician* 2012; 10(1) : 141-162
43. N. Angkanavisal, K. Budsaba, and A.Volodin. [Asymptotic Confidence Ellipses of Parameters for the Beta-Poisson Dose-Response Mode](http://www.math.uregina.ca/~volodin/Joe.pdf)l. *Thailand Statistician* 2012; 10(1) : 15-39.
44. Aiting Shen, Shuhe Hu, A.Volodin, and Xuejun Wang) Some exponential inequalities for acceptable random variables and complete convergence. *Journal of Inequalities and Applications*, 2011, 2011:142.
45. S. Hu, A.Volodin, and X. Wang. [Strong limit theorems for weighted sums of NOD sequence and exponential inequalities.](http://www.math.uregina.ca/~volodin/NOD.pdf) *Bulletin of the Korean Mathematical Society* 48 (2011), No. 5, pp. 923—938.
46. S.H. Sung and A.Volodin. [A note on the rate of complete convergence for weighted sums of arrays of Banach space valued random elements.](http://www.math.uregina.ca/~volodin/Sung_SAP.pdf) *Stochastic Analysis and Applications* 29: 282–291, 2011.
47. K.C. Chang, Q. Dehua, Rita Giuliano Antonini, and A.Volodin. [On the strong rates of convergence for arrays of rowwise negatively dependent random variables.](http://www.math.uregina.ca/~volodin/KC_SAP.pdf) *Stochastic Analysis and Applications*, 29: 375–385, 2011.
48. P. Srisuradetchai, S.H. Sung, and A.Volodin. [A note on the exponential inequality for a class of dependent random variables.](http://www.math.uregina.ca/~volodin/Exp.pdf) *Journal of the Korean Statistical Society* 40 (2011) 109–114.
49. P. Chen, R. Giuliano Antonini, T-C. Hu, and A. Volodin. [Limiting behavior of moving average processes under rho-mixing assumption.](http://www.math.uregina.ca/~volodin/MovingRho.pdf) *Note di Matematica* 30 (2010) no. 1, 17–23.
50. P.Chen and M. Ordóñez Cabrera, and A. Volodin. [L^1-convergence for Weighted Sums of Some Dependent Random Variables.](http://www.math.uregina.ca/~volodin/h-integSAA.pdf) *Stochastic Analysis and Applications*, 28: 928–936, 2010.
51. Nguyen Van Huan, Nguyen Van Quang, and A.Volodin. [Strong laws for blockwise martingale difference arrays in Banach spaces.](http://www.math.uregina.ca/~volodin/Nguyen.pdf) *Lobachevskii Journal of Mathematics*, 2010, Vol. 31, No. 4, pp. 326-335.
52. U. Triacca and A. Volodin. [On a Characterization of Orthogonality with respect to a Stochastic Process from a Particular Sequences of Subsets in L^2.](http://www.math.uregina.ca/~volodin/Umberto.pdf) *Applications of Mathematics* 55 (2010) No. 4, 329–335
53. A. Sardarli, K. Budsaba, Th. Ngamkham, A. Volodin, and K. Baidoo. [Modeling of Water Quality Dynamics Using Indigenous Knowledge.](http://www.math.uregina.ca/~volodin/GameThailandStatistician.pdf) *Thailand Statistician*, Vol. 8(2) July 2010, 207-222.
54. P. Chen, V. Hernandez, H. Urmeneta, and A. Volodin. A Note on Complete Convergence for Arrays of Rowwise Independent Banach Space Valued Random Elements. *Stochastic Analysis and Applications*, 2010, Vol. 28, p. 565–575.
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