

To appear

- 1 M.E. Zhukovskii, On the convergence of probabilities of the random graphs' properties expressed by first-order formulas with a bounded quantifier depth, Moscow Journal of Combinatorics and Theory of Numbers, in print.
- 2 M.E. Zhukovskii, On the zero-one k -law extensions, European J. of Combinatorics, 2014, submitted.
- 3 M.E. Zhukovskii, "On the maximal critical point in zero-one k -law", Sbornik: Mathematics, (2014), in print.
- 4 M.E. Zhukovskii, "On the zero-one 4-law for the Erdos–Renyi random graph", Mathematical Notes, (2014), in print.

Published in 2014

- 1 M.E. Zhukovskii, Extension of the zero-one k -law, Doklady Mathematics, January 2014, Volume 89, Issue 1, pp. 16–19 (Original Russian Text: M.E. Zhukovskii, 2014, published in Doklady Akademii Nauk, 2014, Vol. 454, No. 1, pp. 2326).

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- 1 M.E. Zhukovskii, Extension of the Zero-one k -law, Electronic Notes in Discrete Mathematics, 2013, pp. 263-269.
- 2 M.E. Zhukovskii, The Law of Large Numbers for the Number of Active Particles in an Epidemic Model, Theory Probab. Appl., 58(2), 297313, 2014 (Russian Original: 58(2), 2013, 235–254).

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- 1 M.E. Zhukovskii, Estimation of the number of maximal extensions in the random graph, Discrete Mathematics and Applications, 2012, 24(1): 79–107.
- 2 M.E. Zhukovskii, The Weak Zero-One Law for The Sequences of Random Distance Graphs, Sbornik: Mathematics, 203(7): 95-128, 2012.
- 3 M.E. Zhukovskii, On The Probability of Containing a Copy of a Fixed Graph by The Random Distance Graph, Mathematical Notes, 92(6): 844–855, 2012.
- 4 M.E. Zhukovskii, Zero-One k -Law, Discrete Mathematics, 2012, 312: 1670-1688.

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- 1 M.E. Zhukovskii, The Weak Zero-One Law for the Random Distance Graphs, Theory of Probability and its applications, Vol. 55, pp. 344-350, 2010.
- 2 M.E. Zhukovskii, The Weak Zero-One Laws for the Random Distance Graphs, Doklady Mathematics, Vol. 84, No. 1, pp. 51-54, 2010. (Russian original: Doklady Akademii Nauk, Vol. 430, No. 3, pp. 314-317, 2010).
- 3 M.E. Zhukovskii, The Weak “Zero-One” Law for the Random Distance Graphs, Bulletin of Peoples’ Friendship University of Russia, 2(1), pp. 11-25, 2010.

Published in conference abstracts

- 1 M.E. Zhukovskii, On the Weak Zero-One Laws for the Random Distance Graphs, Abstracts of the talks at the international conference Eurocomb 2009, Bordeaux, France, September, 2009.
- 2 M.E. Zhukovskii, The Weak Zero-One Law for the Sequences of Random Distance Graphs, Abstracts of the talks at the international conference Lomonosov 2010, Moscow, Russia, April, 2010.
- 3 M.E. Zhukovskii, The Weak Zero-One Law for the Random Distance Graphs, Abstracts of the talks at the international conference ”X international seminar on Discrete Mathematics”, Moscow, Russia, February, 2010.
- 4 M.E. Zhukovskii, On the Zero-One Laws and the Zero-One j -Laws for the Random Graphs, Abstracts of the talks at the 8th French Combinatorial Conference, Orsay, France, June, 2010.
- 5 M.E. Zhukovskii, Law of Large Numbers for the Epidemic Model, Abstracts to the talks at the international conference Lomonosov 2011, Moscow, Russia, April, 2011.
- 6 M.E. Zhukovskii, On 0-1 Laws for Random Graphs, Abstracts to the talks at the international conference on Infinite and finite sets, Budapest, Hungary, June, 2011.

- 7 M.E. Zhukovskii, On convergence of probabilities of first-order properties when zero-one k -law for random graphs doesn't hold, Abstracts to the talks at the 4th Polish Combinatorial Conference, Bedlewo, Poland, September, 2012.
- 8 Maxim Zhukovskiy, Dmitry Vinogradov, Yuri Pritykin, Liudmila Ostroumova, Evgeny Grechnikov, Gleb Gusev, Pavel Serdyukov, Andrei Raigorodskii, Empirical validation of the buckley-osthus model for the web host graph: degree and edge distributions, CIKM 2012: 1577-1581, Maui, Hawaii, USA, 2012.
- 9 Maxim Zhukovskiy, Dmitry Vinogradov, Gleb Gusev, Pavel Serdyukov, Andrei Raigorodskii, Recency-sensitive model of web page authority, CIKM 2012: 2627-2630, Maui, Hawaii, USA, October-November 2012.
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- 11 Maksim Zhukovskii, Gleb Gusev, Pavel Serdyukov, URL Redirection Accounting for Improving Link-Based Ranking Methods, ECIR 2013: 656-667, Moscow, Russia, 24th-27th March, 2013.
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- 15 M.E. Zhukovskii, Zero-one laws for $G(n, n^{-\alpha})$, Abstracts to the talks at Moscow Workshop on Combinatorics and Number Theory, Moscow, Russia, January–February, 2014.
- 16 M.E. Zhukovskii, Zero-one k -laws for $G(n, n^{-\alpha})$, Abstracts to the talks at Workshop on Extremal Graph Theory, Moscow, Russia, June, 2014.
- 17 M.E. Zhukovskii, Zero-one k -laws for small k , Abstracts to the talks at the International Conference Sum(m)it:240, Budapest, Hungary, July, 2014.