Margaryta V Myronyuk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2201544/publications.pdf

Version: 2024-02-01

22 116 6 papers citations h-index

22 22 22 2 all docs docs citations times ranked citing authors

11

g-index

#	Article	IF	CITATIONS
1	The Heyde theorem on a-adic solenoids. Colloquium Mathematicum, 2013, 132, 195-210.	0.3	25
2	On a characterization theorem on finite Abelian groups. Siberian Mathematical Journal, 2005, 46, 315-324.	0.6	21
3	HEYDE'S CHARACTERIZATION THEOREM FOR DISCRETE ABELIAN GROUPS. Journal of the Australian Mathematical Society, 2010, 88, 93-102.	0.4	18
4	Independent linear forms on connected Abelian groups. Mathematische Nachrichten, 2011, 284, 255-265.	0.8	12
5	An analogue of the Bernstein theorem for the cylinder. Aequationes Mathematicae, 2006, 71, 54-69.	0.8	10
6	Independent Linear Statistics on the Two-Dimensional Torus. Theory of Probability and Its Applications, 2008, 52, 78-92.	0.3	7
7	On the Skitovich-Darmois theorem and Heyde theorem in a Banach space. Ukrainian Mathematical Journal, 2008, 60, 1437-1447.	0.5	5
8	On a group analogue of the Heyde theorem. Forum Mathematicum, 2020, 32, 307-318.	0.7	5
9	Independent Linear Forms on the Group \$\$varOmega _p\$\$Ωp. Journal of Theoretical Probability, 2020, 33, 1-21.	0.8	4
10	On a Characterization of Idempotent Distributions on Discrete Fields and on the Field of p-Adic Numbers. Journal of Theoretical Probability, 2017, 30, 608-623.	0.8	3
11	On the Skitovich–Darmois theorem for some locally compact Abelian groups. Aequationes Mathematicae, 2018, 92, 1129-1147.	0.8	3
12	Characterization of distributions of Q-independent random variables on locally compact Abelian groups. Statistics and Probability Letters, 2019, 152, 82-88.	0.7	2
13	The Skitovich–Darmois equation in the classes of continuous and measurable functions. Aequationes Mathematicae, 2008, 75, 75-92.	0.8	1
14	On the Skitovich-Darmois Theorem on Abelian Groups. Ukrainian Mathematical Journal, 2004, 56, 1602-1618.	0.5	0
15	The Skitovich-Darmois equation in the classes of continuous and measurable functions. Doklady Mathematics, 2006, 74, 700-703.	0.6	O
16	On the Skitovich-Darmois theorem for connected Abelian groups. Doklady Mathematics, 2009, 79, 6-9.	0.6	0
17	Independent Linear Statistics on the Cylinders. Theory of Probability and Its Applications, 2015, 59, 260-278.	0.3	0
18	On Geary's theorem for the field of p-adic numbers. Doklady Mathematics, 2016, 93, 152-154.	0.6	0

#	Article	IF	CITATIONS
19	Characterization theorems for Q-independent random variables with values in a Banach space. Statistics and Probability Letters, 2021, 168, 108946.	0.7	O
20	Random walks on discrete Abelian groups. Reports National Academy of Science of Ukraine, 2015, , 18-22.	0.1	0
21	Random walks on discrete Abelian groups. Colloquium Mathematicum, 2018, 152, 273-284.	0.3	O
22	The Heyde Theorem on a Group $\$$ mathbb $\{R\}^n$ imes D $\$$, Where D is a Discrete Abelian Group. Journal of Theoretical Probability, 0 , 1 .	0.8	0