

Iwona Mejza

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

132
citations

1040056

9
h-index

1281871

11
g-index

24
all docs

24
docs citations

24
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Incomplete split plot designs. <i>Statistics and Probability Letters</i> , 1984, 2, 327-332.	0.7	16
2	Incomplete Split-Plot Designs Generatd By GDPBIBD(2). <i>Calcutta Statistical Association Bulletin</i> , 1996, 46, 117-128.	0.3	11
3	Yielding of two types of maize cultivars in relation to selected agrotechnical factors. <i>Plant, Soil and Environment</i> , 2019, 65, 416-423.	2.2	11
4	Influence of the depth of nitrogen-phosphorus fertiliser placement in soil on maize yielding. <i>Plant, Soil and Environment</i> , 2020, 66, 14-21.	2.2	11
5	Model Building and Analysis for Block Designs with Nested Rows and Columns. <i>Biometrical Journal</i> , 1994, 36, 327-340.	1.0	10
6	Incomplete split-plot designs generated by some resolvable balanced designs. <i>Statistics and Probability Letters</i> , 2004, 68, 9-15.	0.7	10
7	Dry Matter Yield of Maize (<i>Zea mays</i> L.) as an Indicator of Mineral Fertilizer Efficiency. <i>Plants</i> , 2021, 10, 535.	3.5	10
8	Seasonal Changes Affect Root Prunasin Concentration in <i>Prunus serotina</i> and Override Species Interactions between <i>P. serotina</i> and <i>Quercus petraea</i> . <i>Journal of Chemical Ecology</i> , 2016, 42, 202-214.	1.8	9
9	The comparison of three models applied to the analysis of a three-factor trial on hybrid maize (<i>Zea mays</i> L.). <i>Journal of Statistical Theory and Practice</i> , 2019, 15, 1-15.	0.2	9
10	In-Soil Application of NP Mineral Fertilizer as a Method of Improving Nitrogen Yielding Efficiency. <i>Agronomy</i> , 2020, 10, 1488.	3.0	9
11	Individual control treatment in split-plot experiments. <i>Statistical Papers</i> , 2009, 50, 697-710.	1.2	6
12	The Role of Agrotechnical Factors in Shaping the Protein Yield of Maize (<i>Zea mays</i> L.). <i>Sustainability</i> , 2020, 12, 6833.	3.2	6
13	Characterisation of Certain Split-Block Designs with a Control. <i>Biometrical Journal</i> , 1998, 40, 627-639.	1.0	3
14	Analyzing genotype-by-environment interaction using curvilinear regression. <i>Scientia Agricola</i> , 2012, 69, 357-363.	1.2	3
15	Resolvable semi-balanced incomplete split-block designs. <i>Metrika</i> , 2005, 61, 9-16.	0.8	2
16	Evaluation of Nitrogen Yield-Forming Efficiency in the Cultivation of Maize (<i>Zea mays</i> L.) under Different Nutrient Management Systems. <i>Sustainability</i> , 2021, 13, 10917.	3.2	2
17	A Method of Constructing Incomplete Split-Plot Designs Supplemented by Control Treatments and Their Analysis. <i>Journal of Statistical Theory and Practice</i> , 2012, 6, 204-219.	0.5	1
18	Incomplete Split-Plot Designs Supplemented by a Single Control. <i>Communications in Statistics - Theory and Methods</i> , 2012, 41, 2490-2502.	1.0	1

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19	Assessment of the impact of NP fertilizer application depth on the rate of initial dry matter accumulation of maize (<i>Zea mays</i> L.). <i>Biometrical Letters</i> , 2020, 57, 253-260.	0.2	1
20	The Role of Agrotechnical Factors in Shaping the Health of Maize Plants (<i>Zea mays</i> L.). <i>Polish Journal of Environmental Studies</i> , 2020, 30, 863-869.	1.2	1
21	On the efficiency of some supplemented $(\hat{I}_{\pm 1}, \hat{I}_{\pm 2}, \hat{I}_{\pm R})$ -resolvable block designs. <i>Statistics and Probability Letters</i> , 2002, 57, 291-299.	0.7	0
22	On the efficiency of some non-orthogonal split-plot—split-block designs with control treatments. <i>Journal of Statistical Planning and Inference</i> , 2012, 142, 752-762.	0.6	0
23	Check plots in field breeding experiments. <i>Biometrical Letters</i> , 2013, 50, 137-149.	0.2	0
24	On a construction procedure for split-block-plot designs based on the Khatriâ€Rao product of incidence matrices. <i>Biometrical Letters</i> , 2022, 59, 55-63.	0.2	0