

# Spiros D Dafnis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2592488/publications.pdf>

Version: 2024-02-01

13  
papers

82  
citations

1684188

5  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distributions related to events. Journal of Statistical Planning and Inference, 2010, 140, 1691-1700.	0.6	17
2	The reliability of a generalized consecutive system. Applied Mathematics and Computation, 2019, 359, 186-193.	2.2	15
3	Distributions of patterns of two successes separated by a string of $k-2$ failures. Statistical Papers, 2012, 53, 323-344.	1.2	13
4	A Multiple-Input Neural Network Model for Predicting Cotton Production Quantity: A Case Study. Algorithms, 2020, 13, 273.	2.1	11
5	Generalizations of Runs and Patterns Distributions for Sequences of Binary Trials. Methodology and Computing in Applied Probability, 2021, 23, 165-185.	1.2	10
6	Weak runs in sequences of binary trials. Metrika, 2022, 85, 573-603.	0.8	7
7	An Alternating Sum of Fibonacci and Lucas Numbers of Order $k$ . Mathematics, 2020, 8, 1487.	2.2	3
8	On the impact of critical factors to honeydew honey production: the case of <i>Marchalina hellenica</i> and pine honey. Journal of Apicultural Research, 0, , 1-11.	1.5	3
9	An identity relating Fibonacci and Lucas numbers of order $k$ . Electronic Notes in Discrete Mathematics, 2018, 70, 37-42.	0.4	1
10	Waiting for Scans Containing Two Successes. , 2021, , 1-38.		1
11	The Effect of Cold Periods on the Biological Cycle of <i>Marchalina hellenica</i> . Insects, 2022, 13, 375.	2.2	1
12	A Family of Induced Distributions. Methodology and Computing in Applied Probability, 0, , 1.	1.2	0
13	Binomial Distribution of Order $k$ in a Modified Binary Sequence. Journal of Statistical Theory and Practice, 2022, 16, .	0.5	0