Tom Cuchta

List of Publications by Year
in descending order

13 papers	69 citations	1937685 4 h-index	1588992 8 g-index
13 all docs	13 docs citations	13 times ranked	23 citing authors

#	Article	IF	Citations
1	Divergence criteria for matrix generalized hypergeometric series. Proceedings of the American Mathematical Society, 2022, 150, 1235-1240.	0.8	6
2	Periodic functions related to the Gompertz difference equation. Mathematical Biosciences and Engineering, 2022, 19, 8774-8785.	1.9	1
3	A Gompertz distribution for time scales. Turkish Journal of Mathematics, 2021, 45, 185-200.	0.7	3
4	Discrete Hypergeometric Legendre Polynomials. Mathematics, 2021, 9, 2546.	2.2	4
5	Binary metrics. Topology and Its Applications, 2020, 274, 107116.	0.4	0
6	Dynamic Gompertz Model. Applied Mathematics and Information Sciences, 2020, 14, 9-17.	0.5	5
7	The Chebyshev Difference Equation. Mathematics, 2020, 8, 74.	2.2	5
8	Some new Gompertz fractional difference equations. Involve, 2020, 13, 705-719.	0.2	1
9	Human Risk Factors in Cybersecurity. , 2019, , .		11
10	A dynamic matrix exponential via a matrix cylinder transformation. Journal of Mathematical Analysis and Applications, 2019, 479, 733-751.	1.0	1
11	The generalized hypergeometric difference equation. Demonstratio Mathematica, 2018, 51, 62-75.	1.5	10
12	The Bessel difference equation. Proceedings of the American Mathematical Society, 2017, 145, 1567-1580.	0.8	18
13	Delay dynamic equations on isolated time scales and the relevance of one-periodic coefficients. Mathematical Methods in the Applied Sciences, 0, , .	2.3	4