

Lakshmi Narayan Mishra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1328831/publications.pdf>

Version: 2024-02-01

53
papers

525
citations

759233

12
h-index

752698

20
g-index

53
all docs

53
docs citations

53
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	On fourth leap Zagreb index of graphs. <i>Discrete Mathematics, Algorithms and Applications</i> , 2023, 15, .	0.6	1
2	Tauberian theorems for weighted means of double sequences in intuitionistic fuzzy normed spaces. <i>Yugoslav Journal of Operations Research</i> , 2022, 32, 377-388.	0.8	4
3	Common fixed point theorems in complex partial b-metric space with an application to integral equations. , 2022, 15, .		0
4	Post-symptomatic detection of COVID-2019 grade based mediative fuzzy projection. <i>Computers and Electrical Engineering</i> , 2022, 101, 108028.	4.8	10
5	Application of Fixed Point Theorem to Solvability for Non-Linear Fractional Hadamard Functional Integral Equations. <i>Mathematics</i> , 2022, 10, 2400.	2.2	17
6	Wardowski type cyclic F-contraction mappings in orthogonal metric spaces and some proximity point results. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	0
7	Inverse theorems for some linear positive operators using Beta and Baskakov basis functions. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	3
8	Fixed Point Theorems Concerning Hausdorff F-PGA Contraction in Complete Metric Space. <i>Journal of Physics: Conference Series</i> , 2021, 1724, 012030.	0.4	0
9	A Technique for Securing Multiple Digital Images Based on 2D Linear Congruential Generator, Silver Ratio, and Galois Field. <i>IEEE Access</i> , 2021, 9, 96125-96150.	4.2	3
10	Symmetric spaces approach to some fixed function results. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	0
11	Mediative Fuzzy Extension Technique and Its Consistent Measurement in the Decision Making of Medical Application. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-9.	1.1	4
12	Matlab Educational Tools in Mathematics Teaching. <i>Applied Mathematics and Information Sciences</i> , 2021, 15, 241-252.	0.5	1
13	A Fuzzy Optimization Technique for Multi-Objective Aspirational Level Fractional Transportation Problem. <i>Symmetry</i> , 2021, 13, 1465.	2.2	6
14	Endpoint Approximation of Standard Three-Step Multi-Valued Iteration Algorithm for Nonexpansive Mappings. <i>Applied Mathematics and Information Sciences</i> , 2021, 15, 73-81.	0.5	10
15	C*-Algebra Valued Modular G-Metric Spaces with Applications in Fixed Point Theory. <i>Symmetry</i> , 2021, 13, 2003.	2.2	1
16	Common fixed point theorem satisfying rational contraction in complexvalued dislocated metric space. <i>Malaya Journal of Matematik</i> , 2021, 9, 222-227.	0.2	0
17	Application to Coupled Fixed-Point Theorems on Complex Partial b-Metric Space. <i>Journal of Mathematics</i> , 2020, 2020, 1-11.	1.0	6
18	New class of G-Wolfe-type symmetric duality model and duality relations under $G_{\{f\}}$ -bonvexity over arbitrary cones. <i>Journal of Inequalities and Applications</i> , 2020, 2020, .	1.1	2

#	ARTICLE	IF	CITATIONS
19	Nondifferentiable Multiobjective Programming Problem under Strongly K-Gf-Pseudoinvexity Assumptions. <i>Mathematics</i> , 2020, 8, 738.	2.2	0
20	Solution of Delay Differential Equation via N^v_1 Iteration Algorithm. <i>European Journal of Pure and Applied Mathematics</i> , 2020, 13, 1110-1130.	0.3	9
21	ON APPROXIMATION OF SUM OF CONVERGENT SERIES. <i>The Journal of Engineering and Exact Sciences</i> , 2020, 6, 0421-0428.	0.1	0
22	Derivation of bounds of integral operators via convex functions. <i>AIMS Mathematics</i> , 2020, 5, 4781-4792.	1.6	0
23	A note on Bailey and WP-Bailey Pairs. <i>Applied Mathematics and Nonlinear Sciences</i> , 2020, 5, 143-156.	1.6	4
24	King type generalization of Baskakov operators based on $(\eta, \hat{\alpha}^{-\eta})$ calculus with better approximation properties. <i>Analysis (Germany)</i> , 2020, 40, 163-173.	0.4	3
25	Multiobjective Fractional Symmetric Duality in Mathematical Programming with (C,Gf)-Invexity Assumptions. <i>Axioms</i> , 2019, 8, 97.	1.9	10
26	Special Class of Second-Order Non-Differentiable Symmetric Duality Problems with $(G, \hat{I}_{\pm f})$ -Pseudobonvexity Assumptions. <i>Mathematics</i> , 2019, 7, 763.	2.2	10
27	Approximation of signals by general matrix summability with effects of Gibbs Phenomenon. <i>Boletim Da Sociedade Paranaense De Matematica</i> , 2019, 38, 141-158.	0.4	11
28	Nondifferentiable G-Mondâ€™Weir Type Multiobjective Symmetric Fractional Problem and Their Duality Theorems under Generalized Assumptions. <i>Symmetry</i> , 2019, 11, 1348.	2.2	6
29	Dual skew Heyting almost distributive lattices. <i>Applied Mathematics and Nonlinear Sciences</i> , 2019, 4, 151-162.	1.6	18
30	On the q -Derivatives of a Certain Linear Positive Operators. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2018, 42, 1409-1417.	1.5	17
31	An application of Perov type results in gauge spaces. <i>Tbilisi Mathematical Journal</i> , 2018, 11, .	0.3	0
32	Common fixed point theorem of six self-mappings in Menger spaces using (CLRST) property. <i>Open Mathematics</i> , 2018, 16, 1423-1434.	1.0	13
33	The Integral Type Modification of Jain Operators and its Approximation Properties. <i>Numerical Functional Analysis and Optimization</i> , 2018, 39, 1265-1277.	1.4	7
34	Direct Estimates for Certain Integral Type Operators. <i>European Journal of Pure and Applied Mathematics</i> , 2018, 11, 958-975.	0.3	4
35	Duality Relations for a Class of a Multiobjective Fractional Programming Problem Involving Support Functions. <i>American Journal of Operations Research</i> , 2018, 08, 294-311.	0.5	14
36	Approximation by modified Jain-Baskakov-Stancu operators. <i>Tbilisi Mathematical Journal</i> , 2017, 10, .	0.3	6

#	ARTICLE	IF	CITATIONS
37	-Lacunary -convergence of order with p-metric defined by m_n sequence of moduli Musielak's Orlicz function. Cogent Mathematics, 2017, 4, 1347018.	0.4	0
38	On the concept of existence and local attractivity of solutions for some quadratic Volterra integral equation of fractional order. Applied Mathematics and Computation, 2016, 285, 174-183.	2.2	40
39	Rate of Approximation by Finite Iterates of q -Durrmeyer Operators. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2016, 86, 229-234.	1.2	41
40	On statistical approximation properties of q -Baskakov's Stancu operators. Journal of the Egyptian Mathematical Society, 2016, 24, 396-401.	1.2	20
41	Solvability and Asymptotic Behavior for Some Nonlinear Quadratic Integral Equation Involving Erdelyi-Kober Fractional Integrals on the Unbounded Interval. Progress in Fractional Differentiation and Applications, 2016, 2, 153-168.	0.6	28
42	Unique Fixed Point Theorems for Generalized Contractive Mappings in Partial Metric Spaces. Journal of Function Spaces, 2015, 2015, 1-8.	0.9	24
43	Simultaneous Approximation for Generalized Srivastava-Gupta Operators. Journal of Function Spaces, 2015, 2015, 1-11.	0.9	18
44	FIXED POINT THEOREMS FOR GENERALIZED WEAKLY S-CONTRACTIVE MAPPINGS IN PARTIAL METRIC SPACES. Journal of Applied Analysis and Computation, 2015, 5, 600-612.	0.5	11
45	On the trigonometric approximation of signals belonging to generalized weighted Lipschitz $W(L_r, \hat{\lambda}^{\frac{1}{4}}(t))$ -class by matrix $(C_1 \hat{\lambda} \dots N_p)$ operator of conjugate series of its Fourier series. Applied Mathematics and Computation, 2014, 237, 252-263.	2.2	34

46