

# Lakshmi Narayan Mishra

## List of Publications by Year in descending order

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53  
papers

525  
citations

759233

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752698

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53  
all docs

53  
docs citations

53  
times ranked

182  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inverse result in simultaneous approximation by Baskakov-Durrmeyer-Stancu operators. Journal of Inequalities and Applications, 2013, 2013, .	1.1	71
2	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
3	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
4	On the trigonometric approximation of signals belonging to generalized weighted Lipschitz $W(L_r, \frac{1}{4}(t))$ -class by matrix $(C_1 \dots C_p)$ operator of conjugate series of its Fourier series. Applied Mathematics and Computation, 2014, 237, 252-263.	2.2	34
5	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
6	Unique Fixed Point Theorems for Generalized Contractive Mappings in Partial Metric Spaces. Journal of Function Spaces, 2015, 2015, 1-8.	0.9	24
7	On statistical approximation properties of $q$ -Baskakov-Stancu operators. Journal of the Egyptian Mathematical Society, 2016, 24, 396-401.	1.2	20
8	Simultaneous Approximation for Generalized Srivastava-Gupta Operators. Journal of Function Spaces, 2015, 2015, 1-11.	0.9	18
9	Dual skew Heyting almost distributive lattices. Applied Mathematics and Nonlinear Sciences, 2019, 4, 151-162.	1.6	18
10	On the $q$ -Derivatives of a Certain Linear Positive Operators. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 1409-1417.	1.5	17
11	Application of Fixed Point Theorem to Solvability for Non-Linear Fractional Hadamard Functional Integral Equations. Mathematics, 2022, 10, 2400.	2.2	17
12	Duality Relations for a Class of a Multiobjective Fractional Programming Problem Involving Support Functions. American Journal of Operations Research, 2018, 08, 294-311.	0.5	14
13	Common fixed point theorem of six self-mappings in Menger spaces using (CLRST) property. Open Mathematics, 2018, 16, 1423-1434.	1.0	13
14	Approximation of signals by general matrix summability with effects of Gibbs Phenomenon. Boletim Da Sociedade Paranaense De Matematica, 2019, 38, 141-158.	0.4	11
15	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
16	Multiobjective Fractional Symmetric Duality in Mathematical Programming with $(C, G_f)$ -Invexity Assumptions. Axioms, 2019, 8, 97.	1.9	10
17	Special Class of Second-Order Non-Differentiable Symmetric Duality Problems with $(G, \tilde{f})$ -Pseudobonvexity Assumptions. Mathematics, 2019, 7, 763.	2.2	10
18	Endpoint Approximation of Standard Three-Step Multi-Valued Iteration Algorithm for Nonexpansive Mappings. Applied Mathematics and Information Sciences, 2021, 15, 73-81.	0.5	10

#	ARTICLE	IF	CITATIONS
19	Post-symptomatic detection of COVID-2019 grade based mediative fuzzy projection. Computers and Electrical Engineering, 2022, 101, 108028.	4.8	10
20	Solution of Delay Differential Equation via $N^{\vee}_1$ Iteration Algorithm. European Journal of Pure and Applied Mathematics, 2020, 13, 1110-1130.	0.3	9

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#	ARTICLE	IF	CITATIONS
37	Coupled fixed points theorems for generalized weak contractions in ordered b-metric spaces. Asian-European Journal of Mathematics, 0, , 2250050.	0.5	3
38	King type generalization of Baskakov operators based on $(\phi, \psi)$ calculus with better approximation properties. Analysis (Germany), 2020, 40, 163-173.	0.4	3
39	New class of G-Wolfe-type symmetric duality model and duality relations under $G_{\{f\}}$ -bonvexity over arbitrary cones. Journal of Inequalities and Applications, 2020, 2020, .	1.1	2

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