

Kuldip Raj

List of Publications by Year in descending order

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44
papers

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1307594

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45
times ranked

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#	ARTICLE	IF	CITATIONS
1	Hybrid neural network controller for uncertain nonlinear discrete-time systems with non-symmetric dead zone and unknown disturbances. <i>International Journal of Control</i> , 2023, 96, 2003-2011.	1.9	11
2	Hybrid neural network control for nonlinear continuous time systems with time delays and dead zone input. <i>International Journal of Adaptive Control and Signal Processing</i> , 2022, 36, 1439-1459.	4.1	12
3	Linear isomorphic spaces of fractional-order difference operators. <i>AEJ - Alexandria Engineering Journal</i> , 2021, 60, 1155-1164.	6.4	5
4	Inequalities Involving Essential Norm Estimates of Product-Type Operators. <i>Journal of Mathematics</i> , 2021, 2021, 1-9.	1.0	1
5	Applications of statistical convergence of order $(\hat{I}, \hat{I}^{\lambda} + \hat{I}^{\lambda})$ in difference sequence spaces of fuzzy numbers. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021, 40, 4695-4703.	1.4	5
6	Applications of Statistical Convergence in Complex Uncertain Sequences via Deferred Riesz Mean. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 2021, 29, 337-351.	1.9	5
7	Applications of Tauberian theorems for double sequences of fuzzy numbers via De La Vallée Poussin mean. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021, 40, 11799-11808.	1.4	0
8	On generalization for Tribonacci Trigintaduonions. <i>Indian Journal of Pure and Applied Mathematics</i> , 2021, 52, 420.	0.5	0
9	Compatible results on boundedness of matrix operators on weighted Copson sequence spaces. <i>Boletín De La Sociedad Matematica Mexicana</i> , 2021, 27, 1.	0.7	1
10	Deferred Cesàro and deferred Euler equi-statistical convergence and its applications to Korovkin-type approximation theorem. <i>International Journal of General Systems</i> , 2021, 50, 567-579.	2.5	12
11	Product Type Operators Involving Radial Derivative Operator Acting between Some Analytic Function Spaces. <i>Mathematics</i> , 2021, 9, 2447.	2.2	1
12	Applications of deferred Cesàro statistical convergence of sequences of fuzzy numbers of order $(\hat{I}^{\lambda}, \hat{I}^{\lambda})$. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021, 41, 7363-7372.	1.4	2
13	Matrix transformations of Norlund Orlicz difference sequence spaces of nonabsolute type and their Toeplitz duals. <i>Advances in Difference Equations</i> , 2020, 2020, .	3.5	4
14	Orlicz lacunary sequence spaces of λ -fractional difference operators. <i>Journal of Applied Analysis</i> , 2020, 26, 173-183.	0.5	1
15	Applications of non-Newtonian calculus for classical spaces and Orlicz functions. <i>Afrika Matematika</i> , 2019, 30, 297-309.	0.8	0
16	A relation of Banach limit and difference matrix to generate some Orlicz sequence spaces. <i>Proyecciones</i> , 2019, 38, 637-652.	0.3	0
17	Some vector valued sequence spaces of Musielak-Orlicz functions and their operator ideals. <i>Mathematica Slovaca</i> , 2018, 68, 115-134.	0.6	4
18	Almost strongly Orlicz double sequence spaces of regular matrices and their applications to statistical convergence. <i>Asian-European Journal of Mathematics</i> , 2018, 11, 1850073.	0.5	8

#	ARTICLE	IF	CITATIONS
19	Orlicz ℓ_p -metric spaces of infinite matrix and their Toeplitz duals. Journal of Interdisciplinary Mathematics, 2018, 21, 1587-1595.	0.7	3
20	Seminormed double sequence spaces of four-dimensional matrix and Musielak-Orlicz function. Journal of Inequalities and Applications, 2018, 2018, 285.	1.1	1
21	Sliding window convergence and lacunary statistical convergence for measurable functions via modulus function. Boletim Da Sociedade Paranaense De Matematica, 2018, 36, 161.	0.4	2
22	Essential norm of weighted composition operators. Analysis (Germany), 2018, 38, 145-154.	0.4	1
23	Applications of Tauberian theorem in Orlicz spaces of double difference sequences of fuzzy numbers. Journal of Intelligent and Fuzzy Systems, 2018, 35, 2513-2524.	1.4	3
24	Orlicz-Garling sequence spaces of difference operator and their domination in Orlicz-Lorentz spaces. Journal of Inequalities and Applications, 2018, 2018, 34.	1.1	3
25	Complete paranormed Orlicz Lorentz sequence spaces over n -normed spaces. Journal of the Egyptian Mathematical Society, 2017, 25, 151-154.	1.2	0
26	Applications of statistical convergence to n -normed spaces. Advances in Pure and Applied Mathematics, 2016, 7, .	0.4	3
27	Multiplication operators on Cesàro function spaces. Filomat, 2016, 30, 1175-1184.	0.5	3
28	On certain spaces of double sequences by de la Vallée-Poussin mean. Asian-European Journal of Mathematics, 2015, 08, 1550079.	0.5	1
29	An Orlicz extension of difference modular sequence spaces. Boletim Da Sociedade Paranaense De Matematica, 2015, 33, 31-57.	0.4	0
30	Some Generalized Difference Sequence Spaces Defined by a Sequence of Moduli in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"} \rangle$ -Normed Spaces. Journal of Function Spaces, 2015, 2015, 1-8.	0.9	2
31	On certain generalized paranormed spaces. Journal of Inequalities and Applications, 2015, 2015, .	1.1	12
32	On Some Classes of Double Difference Sequences of Interval Numbers. Abstract and Applied Analysis, 2014, 2014, 1-8.	0.7	3
33	On Generalized Difference Hahn Sequence Spaces. Scientific World Journal, The, 2014, 2014, 1-7.	2.1	8
34	Some Paranormed Double Difference Sequence Spaces for Orlicz Functions and Bounded-Regular Matrices. Abstract and Applied Analysis, 2014, 2014, 1-10.	0.7	6
35	Double Sequence Spaces by Means of Orlicz Functions. Abstract and Applied Analysis, 2014, 2014, 1-7.	0.7	1
36	Generalized spaces of double sequences for Orlicz functions and bounded-regular matrices over n -normed spaces. Journal of Inequalities and Applications, 2014, 2014, .	1.1	9

#	ARTICLE	IF	CITATIONS
37	Composition Operators on Cesàro Function Spaces. Journal of Function Spaces, 2014, 2014, 1-6.	0.9	1
38	Some Properties of the Sequence Space. Journal of Operators, 2013, 2013, 1-7.	0.3	0
39	Some generalized difference double sequence spaces defined by a sequence of Orlicz-functions. Cubo, 2012, 14, 167-190.	0.5	10
40	Some sequence spaces defined by a Musielak-Orlicz function in n-normed spaces. Journal of Interdisciplinary Mathematics, 2011, 14, 569-580.	0.7	4
41	Difference sequence spaces based on Lucas band matrix and modulus function. Sao Paulo Journal of Mathematical Sciences, 0, , 1.	0.4	0
42	Compact operators on spaces of binomial fractional difference sequences. Mathematical Sciences, 0, , 1.	1.7	2
43	Relative modular uniform approximation by means of the power series method with applications. Revista De La Union Matematica Argentina, 0, , 187-208.	0.0	3
44	Applications of statistically probability convergence to approximation theorem. Mathematical Methods in the Applied Sciences, 0, , .	2.3	0