

Sl. No	Title	Author	Journal Details	Impact factor
1	Integrability and $L^1$ -convergence of Rees-Stamjevic Sums with Generalised Semi-convex coefficients,	Kulwinder Kaur and S. S. Bhatia	International Journal of Mathematics and Mathematical Sciences (USA), 30(11), (2002), 645-650.	
2	On $L^1$ -convergence of a modified cosine sum,	S.S. Bhatia Navneet Hooda and Baburam	Soochow Journal of Mathematics (China) 28(3), (2002), 305-310.	
3	$L^1$ -convergence of cosine series with hyper-semi-convex-coefficients,.	Kulwinder Kaur, S. S. Bhatia and Babu Ram	Solstice Journal of Geography and Mathematics, XIII (2002), no.2, 1-6	
4	On $L^1$ -convergence of a modified complex Trigonometric sums,	S.S. Bhatia, Kulwinder Kaur and Babu Ram	Lobachevskii Journal of Mathematics (USSR) 12 (2003), 3-10.	
5	On $L^1$ -convergence of certain Trigonometric Sums, Georgian	Kulwinder Kaur, S. S. Bhatia and Baburam	Journal of Mathematics, 11 (1) 2004, 99-104	
6	On $L^1$ -convergence of complex double Trigonometric Series,	Kulwinder Kaur, S. S. Bhatia and Babu Ram	Proceedings of Indian Academy Sciences (Math. Sci.), Vol. 113, no. IV, 2003, p. 355-363.	
7	Double Trigonometric Series with Coefficient of Bounded Variation of Higher Order,	Kulwinder Kaur, S. S. Bhatia and Babu Ram	Tamkang Journal of Mathematics (China), Vol. 35 no. IV, 2004, p. 267-280.	
8	On $L^1$ -Convergence of Modified Cosine Sums	Jatinderdeep Kaur and S.S. Bhatia	Southeast Asian Bulletin of Mathematics (Accepted)	
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10	Convergence of New Modified Trigonometric Sums in the Metric Space $L$	Jatinderdeep Kaur and S.S. Bhatia	Journal of Non-Linear Sciences and Applications, 1(3), (2008), 179-188	
11	Integrability and $L^1$ -convergence Of Certain Cosine Sums	Jatinderdeep Kaur and S.S. Bhatia	Kyungpook Mathematical Journal (Korea), Vol. 47 (2007), pp. 323-328.	
12	Convergence of Rees-Stanojevic Sums in the Metric space $L$	Jatinderdeep Kaur and S.S. Bhatia	Journal of Punjab Academy of Sciences, 4(1&2), (2007), 1-3	
13	On $L^1$ -convergence of certain Trigonometric Sums	Jatinderdeep Kaur and S.S. Bhatia	Global Journal of Pure and Applied Mathematics, Vol. 2 No. 2 (2006), pp. 111-116	
14	An Epidemiological Model for Carrier-Dependent Infectious Diseases with	Mini Ghosh, J. B. Shukla, Peeyush Chandra, Prawal	International Journal of Applied Science and Computations, Vol. 7,	

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15	Pollution and Asthma: A Mathematical Model	Mini Ghosh	Journal of Biological Systems, Vol. 8 , NO- 4, p 347-371, 2000	0.614
16	A Mathematical Model to Study the Effect of Toxic Chemicals on a Prey-Predator Type Fishery	Mini Ghosh, Peeyush Chandra, Prawal Sinha	Journal of Biological Systems, Vol. 10, No. 2, p 97-105, 2002	0.614
17	Effect of Liming on a Fish Population in an Acidified Lake: A Simple Mathematical Model	Mini Ghosh	Applied Mathematics and Computations, Vol. 135, No. 2, p 553-560(8), 2003	0.961
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30	Modelling Prey-predator Type Fishery with Reserve Area	Mini Ghosh	International Journal of Biomathematics (Accepted)	
31	Modelling Biological Control of Algal Bloom in a Lake Caused by Discharge of Nutrients	Mini Ghosh	Journal of Biological Systems (Accepted)	0.614
32	Metrics Directed Selection of Supervised Learning Algorithms	Manchanda Sanjeev , Dave Mayank and Singh S. B	International Journal of Computing, Ukraine (Accepted)	
33	Metrics Directed Selection Of Supervised Learning Algorithms For Multi Class Problems	Manchanda Sanjeev , Dave Mayank and Singh S. B	International Journal of Computer Science and Security, Malaysia. (Accepted)	
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48	Equilibrium Structure of Differentially Rotating Polytropic Models of the Stars	C. Mohan, A. K. Lal and V. P. Singh,	<i>Astrophysics Space Science</i> , 193, 69, 1992	International (Impact Factor: 0.67)
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51	Equilibrium Structure of Differentially Rotating Primary Components of Binary Stars	C. Mohan, A. K. Lal and V. P. Singh,	<i>Astrophysics Space Science</i> , 254, 87-109, 1997.	International (Impact Factor: 0.67)
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