V.V.Sangha's Veerashaiva College , Ballari Department of Mathematics

Details of Articles Published in Journals / Magzines/ Peer Reviewed Journals / edited books.

Sl.No	Name of the Staff	Title of the Article	Name of the Journal or Book	ISSN/ISBN	Month
				No	and
					Year
1	Dr. Shruti R	Operations on Gear graph with Topological Indices	Indian Journal of Mathematics and Mathematical Science	0973-3329	July-Dec 2017
2	Dr. Shruti R	On Certain Topological Indices of Nanostructures Using Q(G) and R(G) operators	Communications Series A1, (Web of Science)	1303-5991	Oct-2017
3	Dr. Shruti R	Reckoning of the Dissimilar Topological Indices of Human Live	Applied Mathematics and Nonlinear Sciences	2444-8656	June- 2018
4	Dr. Shruti R	M-Polynomial of Subdivision and Complement graph of Banana tree graph	Bulletin of the International mathematical Virtual Institute, Bulletin of society of mathematicians banja luka, J. Int. Math. Virtual Inst.	0354-5792	Feb-2020
5	Dr. Shruti R	Topological Aspects Boron Triangular Nanotube and Boron-α Nanotube	Vladikavkaz Mathematical Journal	Volume 22, Issue 1, pp. 66–77.	2020

6	Dr. Nagaveni K	A Numerical Approach for the Telegraph Equations using Haar Wavelets	Journal of Emerging Technologies and Innovative Research (UGC Journal No. 63975).	2349-5162	May- 2019
7	Dr. Nagaveni K	Simple Iterative Technique for Solving the Modified Burgers' Equation using Haar Wavelets	International Journal of Advance and Innovative Research	2394-7780	June- 2019
8	Dr. Nagaveni K	A New Numerical Approach for the Solution of the Modified Burgers' Equation using Haar Wavelet Collocation Method	Global Journal of Pure and Applied Mathematics	0973-1768	Oct-2019
9	Dr. Nagaveni K	Haar Wavelet Collocation Method for Solving the Telegraph Equation with Variable Coefficients	International Journal of Applied Engineering Research	0973-4562	May- 2020