

K.L.N.COLLEGE OF ENGINEERING
DEPARTMENT OF MATHEMATICS
STAFF WISE LIST OF PUBLICATIONS

Ms. R.Anusha / Assistant Professor 2

International Journal :

Sl. No.	Title of the paper	Name of the International Journal & DOI	Month & Year of publication
1	Bipartite Semigraph Structure in DNA Splicing System	International Journal of Computer Application(IJCA), Issue 2, Volume 6, 2012, Pp:56-62, ISSN: 2250-1797	August 2012

International Conference :

Sl. No.	Title of the paper	Name of the International Conference & DOI	Venue	Month & Year of publication
1	Matrix Representation of Bipartite Steinhaus Graph on DNA Splicing System	International Conference on Theoretical and Mathematical Foundations of Computer Science(ICTMF 2012) "Lecture Notes in Information Technology", Volume 38, ISBN: 978-1-61275-051-4.	Bali,Indonesia	01.12.2012 to 02.12.2012
2	Morphism Structures of n-cut Graph Splicing Scheme in DNA Computing	International Conference on Optimization, Computing & Business Analytics (ICOCBA 2012)", Kolkatta, Allied Publishers, ISBN:978-81-8424- 814-2.	Techno India University,Salt Lake,Kolkata	20.12.2012-22.12.2012
3	Recurrence Relation and Complement Structures of Splicing System	International Conference on Applied Mathematics and Theoretical Computer Science(ICAMTCS 2013)", Nagercoil, Bonfring Publishers, ISBN:978-93-82338-30-7	St.Xavier's Catholic College of Engineering, Nagercoil	24.01.2013-25.01.2013

4	Clique on Complement of Splicing System	International Conference on Swarm, Evolutionary and Memetic Computing(SEMCCO-2013) & Fuzzy and Neural Computing(FANCCO-2013)",	SRM University, Chennai	19.12.2013 to 21.12.2013
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National Conference :

Sl. No.	Title of the paper	Name of the National Conference	Venue	Month & Year of publication
1	Graph Recurrence of Splicing System	National Conference on Algebra and Analysis(2013) catalyzed and supported by National Council for Science and Technology Communication, DST New Delhi.	PSGR Krishnammal College for Women, Coimbatore	23.08.2013-24.08.2013