

Last Five Years Publications

1. R.Jagadesh ,J.Baskar Babujee, " Superior edge bimagic labeling", International J.Math.Combin., published by MADIS of Chinese Academy of Sciences. Vol. 3, pp. 33-42 (2015).
2. S. Ramakrishnan , J.Baskar Babujee, "Schultz and Gutman indices for graph Complements", International Journal of Pure and Applied Mathematics, published by Acedamic Publishers. Vol. 105, Issue 3, pp. 383-39 (2015).
3. A.Amarjothi, N.G.David, J.Baskar Babujee, "Vertex bi-magic graphs from magic and anti-magic graphs", International Journal of Mathematics and Scientific Computing, published by Vel Tech Universiy. Vol. 5, Issue 2, pp. 70-74 (2015).
4. S. Ramakrishnan , J.Baskar Babujee, "Gutman and Schultz indices for nanostar Dendrimer", Journal of Computational and Theoretical Nanoscience, published by American Scientific Publisher. Vol. 12, Issue 12, pp. 5449-5456 (2015).
5. J.Senbagamalar, J.Baskar Babujee, R.Girija, "Predicting anti Cancer activity of Marine Pyrdoacridine alkaloids – Computation approach using Topological indice", Journal of Computational Methods in Molecular Design, published by Scholars Research Library. Vol. 5, Issue 1, pp. 39-44 (2015).
6. A.Amarjothi, N.G.David, J.Baskar Babujee, "Super Edge Bimagic Labeling Graphs", International Journal of Mathematics and Scientific Computing , published by Vel Tech University. Vol. 5, Issue 1, pp. 39-43 (2015).
7. A.Amarjothi, J.Baskar Babujee ,N.G.David, " On face magic labeling of duplication graphs", International Journal of Mathematics and Soft Computing , published by Vel Tech University. Vol. 5, Issue 1, pp. 171-186 (2015).
8. J.Baskar Babujee,J.Senbagamalar, " Terminal Wiener Index of Detour saturated Trees and Nanostar Dendrimers", Journal of Combinatorial Mathematics and Combinatorial Computation, published by The Charles Babbage Research Centre ,Canada.. Vol. 92, Issue 1, pp. 243-253 (2015).
9. Mohammed Ali Ahmed, J.Baskar Babujee, " Vertex Prime edge antimagic total labeling", International Journal of pure and Applied Mathematics, published by Academic Publishers. Vol. 101, Issue 6, pp. 829-838 (2015).
10. A.Amarjothi, N.G.David, J.Baskar Babujee, "On edge magic and bimagic labeling for graphs", International Journal of pure and Applied Mathematics, published by Academic Publishers. Vol. 101, Issue 5, pp. 711-718 (2015).
11. J.Baskar Babujee,J.Senbagamalar, "On Wiener and Terminal Wiener Index of Graphs", International Journal of Biomathematics, published by World Scientific Publishers. Vol. 8, Issue 5, pp. 1550066-1550077 (2015).
12. L.Shobana,J.Baskar Babujee, "Signed Product Cordial Labeling on special Graphs ", Global journal of pure and Applied Mathematics, published by RESEARCH INDIA PUBLICATIONS. Vol. 12, pp. 376-380 (2016).

13. J.Julie,J.Baskar Babujee, "Generalized Parikh Prime 2D Binary Arrays", Asian Journal of Research in Social and Sciences and Humanities , published by Asian Research Consortium. Vol. 6, Issue 9, pp. 2065-2073 (2016).
14. N.Santhini,J.Baskar Babujee, "Crossing Number for $S_4 + S_n$ ", Asian Journal of Research in Social and Sciences and Humanities , published by Asian Research Consortium. Vol. 6, Issue 9, pp. 2030- 2041 (2016).
15. Mohemad Ali Ahmed, J.Baskar Babujee, "Bimagic Labeling for Certain Families of Strong Face Graphs ", Asian Journal of Research in Social and Sciences and Humanities , published by Asian Research Consortium. Vol. 6, Issue 9, pp. 2042- 2053 (2016).
16. A.Babu,J.Baskar Babujee, "Path Resolvability in Graphs-A New Encryption Technique ", Asian Journal of Research in Social and Sciences and Humanities , published by Asian Research Consortium. Vol. 6, Issue 9, pp. 1984-1993 (2016).
17. A.Meenakshi ,J.Baskar Babujee, "Encryption through Labeling using Efficient Domination ", Asian Journal of Research in Social and Sciences and Humanities , published by Asian Research Consortium. Vol. 6, Issue 9, pp. 1967-1974 (2016).
18. A.Meenakshi ,J.Baskar Babujee, "Complementary Tree paired Domination vertex critical Graphs", International Journal of Pure and Applied Mathematics, published by Acedamic Publishers. Vol. 109, Issue 4, (2016).
19. N.Santhini,J.Baskar Babujee, "Crossing Numbers for join of stars and graphs of Order atmost four", Intenational Journal of Applied Engineering Research, published by RESEARCH INDIA PUBLICATIONS. Vol. 11, Issue 1, pp. 139-143 (2016).
20. J.Baskar Babujee,A.Subhashini, "Like Degree Wiener Index for Molecular Graphs", Asian Journal of Research in Social and Sciences and Humanities , published by Asian Research Consortium. Vol. 6, Issue 9, pp. 2074-2081 (2016).