

Publications

Dr Viji Paul

1. B. D. Acharya, K. A. Germina & Viji Paul, Linear Hypergraph Set-Indexers of a Graph International Mathematical Forum, ISSN 1312-7594, Vol. 5, (2010), No. 68, 3359 – 3370
2. Viji Paul & K. A. Germina, On Uniform Linear Hypergraph Set-indexers of a Graph, Int. J. Contemp. Math. Sciences, ISSN 1312-7586 , Vol. 6, (2011), No. 18, 861 – 868
3. Viji Paul & K. A. Germina, On Structural Properties of 3-uniform Linear Hypergraph Set-indexers of a graph, Advances in Theoretical and Applied Mathematics.,ISSN 0973-4554 Volume 7, Number 1 (2012), 95-104
4. Viji Paul & K. A. Germina, On edge colouring of Hypergraphs and Erdos-Faber – Lovasz Conjecture, Discrete Mathematics – Algorithms and Applications, ISSN 1793-8309, Vol. 4, No. 1 (2012) 1250003 (5 pages)
5. Viji Paul & K. A. Germina, On Linear Hypergraph set-indexers of a Graph: Cyclomatic number, Cyclicity and 2-colorability, J. Comb. Information & System Sciences, ISSN 0250-9628, Vol. 37 (2012), No. 2-4, 173-183
6. Shahul Hameed , Viji Paul & K A Germina, On Co-regular graphs, Australian Journal of Combinatorics, ISSN: 2202-3518, Vol **62(1)** (2015), 8–17
7. B. D. Acharya, K. A. Germina, Rency Kurian, Viji Paul & Thomas Zaslavsky, Interference in Graphs, J. Comb. Information & System Sciences , ISSN 0250-9628, Vol.38(2013), No. 1-2, 1-17

8. Viji Paul & K. A. Germina, On Hypergraph coloring and Linear Hypergraph Set-indexers of a Graph, Discrete Mathematics – Algorithms and Applications, ISSN 1793-8309, Vol. 7, No. 2 (2015) 1550015 (11 pages)