

- Packing of Certain Nanotubes and Nanosheet** 2020  
VJA Cynthia, S Therese  
Computer Science 15 (4), 1135-1141
- On 2 and 3-Rainbow Domination Number of Circulant Graph  $G(n; \pm\{1, 2, 3\})$**  2020  
VJA Cynthia, A Kavitha  
Computer Science 15 (2), 661-670
- Signed Product Cordial Labeling of Cylinder Graphs and Banana Tree** 2019  
EP V. Jude Annie Cynthia  
International Journal of Mathematics Trends and Technology 65 (3)
- Square Difference Labeling of Torus Network** 2018  
VJA Cynthia, P Poorani  
International Journal of Pure and Applied Mathematics 120 (8), 9-17
- Local Landmarks in Circulant Graph** 2018  
VJA Cynthia, VF Fancy  
International Journal of Mathematics Trends and Technology 53 (3), 32-36
- Inverse Closed Domination Number Of Cyclic Split Graph** 2018  
VJA Cynthia, A Kavitha  
International Journal of Pure and Applied Mathematics 120 (8), 21-29
- Crowd estimation at a social event using call data records** 2018  
VP Sumathi, K Kousalya, V Vanitha, J Cynthia  
International Journal of Business Information Systems 28 (2), 246-261
- Cube Difference Labeling of some Interconnection Networks** 2018  
JA Cynthia, P Poorani  
International Journal of Pure and Applied Mathematics 120 (7), 79-87
- Iot based prisoner escape alert and prevention system** 2018  
J Cynthia, BC Priya, NM Guptha  
Int J Pure Appl Math 120 (6), 11543-11554
- On the Extension of a  $t$  – Tough Set of a Graph** 2018  
VJACS N R  
Mathematical Sciences International Research Journal 7 (2), 48-52
- Signed and Signed Product Cordiality of Grid Graphs** 2018  
JACE Padmavathy  
Mathematical Sciences International Research Journal 7 (2)
- Local Metric Dimension of Kautz Network** 2018  
VJACF V. F  
International Journal of Pure and Applied Mathematics 119 (23), 119-126
- Domination Parameters of Split Graphs** 2018  
KSP V. Jude Annie Cynthia

**International Journal of Recent Scientific Research 9 (9(b)), 28799- 28803**

Star Coloring of Circulant Graph 2018  
VJAC Sindhuja  
Journal of Computer and Mathematical Sciences 9 (8), 962 - 968

**Path Packing of Certain Mesh Derived Architectures** 2018  
VJACS Therese S  
International Journal of Pure and Applied Mathematics 120 (7)

**Antimagic Labeling of Extended Mesh Architecture** 2018  
PRS V. Jude Annie Cynthia  
International Journal of Pure and Applied Mathematics 120 (8)

**Signed Product Cordial Labeling Of Comb Related Architectures** 2018  
PE Jude Annie Cynthia .V  
International Journal of Pure and Applied Mathematics 120 (7), 235-243

**The Local Metric Dimension of Torus Network** 2018  
R V. Jude Annie Cynthia  
International Journal of Pure and Applied Mathematics 120 (7), 225-233

**Cube Difference Labeling of Some Interconnection Networks** 2018  
P V. Jude Annie Cynthia  
International Journal of Pure and Applied Mathematics 120 (7), 79-86

**Local Metric Dimension of Certain Networks** 2018  
VFF V Jude Annie Cynthia  
International Journal of Pure and Applied Mathematics 120 (7), 69-77