

**Number of research papers published per teacher in the Journals as notified on UGC CARE list from 2019 onwards**

S.No.	Title of paper	Name of the author/s	Year of publication	ISSN Number	Proof
<b>TAMIL</b>					
1.	Puranaanootrukkaala Inakkuzhu Samoogamum Uravuhalum	Dr N.Subha	2023	2278-1641	<a href="#">Proof</a>
2.	Puranaanootril Thamizhar Panbaadu	Dr N.Subha	2023	2278-1641	<a href="#">Proof</a>
3.	Arasu Matrum Thaniyar Pallikallil Ankila Vali Payilum Manakkar Tamil Mozhi Karral kapittail Chanthikkum Itarpatukal	Dr B.Kavitha	2023	2278-1641	<a href="#">Proof</a>
4.	Arasu Matrum Thaniyar Pallikallil Ankila Vali Payilum Manakkr Tamil Mozhi Karralkapittail Chanthikkum Itarpatukal	Dr K.Rathika	2023	2278-1641	<a href="#">Proof</a>
5.	Katral Karpiththalil Naveena Thozhilnutpangalin Pangu	Dr P.Sasireha	2023	2278-1641	<a href="#">Proof</a>
6.	Dhevakulaththaarin Thalavi Uraikkum Aaralavilla Neer	Dr M.Asiathara	2023	2249-9164	<a href="#">Proof</a>
7.	Bowtha Panniru Sarpugalil Valluvarin Inna Seiyamai	Dr K.Akalya	2023	2278-1641	<a href="#">Proof</a>
8.	Bowtha Envagai Nerigalun Valluvrin Purankooramaiyum	Dr K.Akalya	2023	2278-1641	<a href="#">Proof</a>
9.	Purananooru Kattum Poruliyal Sinthanaigal	Dr K.Akalya	2023	2456-821X	<a href="#">Proof</a>
10.	Ganiniyil Thamizh Menporutkalin Seyalpadugal	Dr P.Sasireha	2023	2590-3691	<a href="#">Proof</a>
11.	Sanga Llakkaiyathil Kudumpa Uravugal	Ms.P.Abirami	2023	2278-1641	<a href="#">Proof</a>
12.	Sanga Llakkaiyathil Kudumpa Uravugal	Dr. S. Ramalakshmi	2023	2278-1641	<a href="#">Proof</a>
<b>ENGLISH</b>					
13.	Traces of Grass Is Greener Syndrome In Dollar Bahu By Sudha Murthy	Dr. S. Senthilkumari	2023	2582-3531	<a href="#">Proof</a>
14.	Spices of Society: Unveiling The Tapestry Of Socio-Cultural Threads In Kamila Shamsie's Salt And Saffron	Dr. R. Vanitha	2023	2582-3531	<a href="#">Proof</a>
15.	Subjugative Cultural Transformation In Chinua Achebe's Arrow of God	Ms. P.K. Durgadevi	2023	2664-8725	<a href="#">Proof</a>
16.	Capacity Building and	Dr. R. Uma	2023	0972-0766	<a href="#">Proof</a>

	Empowerment of Underprivileged Learning English For Communication	Maheswari			
17.	Capacity Building and Empowerment of Underprivileged Learning English For Communication	Dr. Rita Shanthakumar	2023	0972-0766	<a href="#">Proof</a>
<b>SOCIAL WORK</b>					
18.	Analysis on The Marital Well-Being of Adult Single Child In and Around Tiruchirappalli City	Dr .G.Mettilda Buvaneswari	2023	1462-2815	<a href="#">Proof</a>
19.	Social Media Usage Among Rural Youth	Dr .G.Mettilda Buvaneswari	2023	0972-8945	<a href="#">Proof</a>
20.	Social Media Usage Among Rural Youth	Ms.PL.Rani	2023	0972-8945	<a href="#">Proof</a>
<b>COMMERCE</b>					
21.	Financial status of impoverished Communities in India during COVID-19 Pandemic	Dr.P.Banu	2023	2063-5346	<a href="#">Proof</a>
22.	Financial status of impoverished Communities in India during COVID-19 Pandemic	Dr.J.Praba	2023	2063-5346	<a href="#">Proof</a>
23.	Financial status of impoverished Communities in India during COVID-19 Pandemic	Dr.G.Kanagavalli	2023	2063-5346	<a href="#">Proof</a>
24.	Financial status of impoverished Communities in India during COVID-19 Pandemic	Dr.B.Lavanya	2023	2063-5346	<a href="#">Proof</a>
25.	A Study on Present Status of Hotel Industry in Trichirappalli and its Contribution in Tourism Development	Dr.N.Savithri	2023	0731-6755	<a href="#">Proof</a>
26.	Tourism Cntribution to Global Trade and Economic Growth in Tamilnadu	Dr.N.Savithri	2023	2347-7180	<a href="#">Proof</a>
27.	Customer Satisfaction towards Digital Banking Services in Tiruchirappalli City	Shilpa A. Talreja	2023	0972-8945	<a href="#">Proof</a>
28.	Customer Satisfaction towards Digital Banking Services in Tiruchirappalli City	Dr.C. Subha	2023	0972-8945	<a href="#">Proof</a>
29.	Customer Satisfaction	S. Praveena	2023	0972-8945	<a href="#">Proof</a>

	towards Digital Banking Services in Tiruchirappalli City				
30.	Impact of Social Media Advertisement in Indian Business Context	S.Praveena	2023	0378- 4568	<a href="#">Proof</a>
31.	Impact of Social Media Advertisement in Indian Business Context	Shilpa A. Talreja	2023	037 - 4568	<a href="#">Proof</a>
32.	Impact of Social Media Advertisement in Indian Business Context	J.Lallithambigai	2023	0378-4568	<a href="#">Proof</a>
33.	Impact of Social Media Advertisement in Indian Business Context	D.Indumathi	2023	0378-4568	<a href="#">Proof</a>
34.	An Awareness of Fast Food Consumers with Special Reference to selected cities in central TamilNadu	Dr.S. Sudha	2023	0972-8945	<a href="#">Proof</a>
35.	An Awareness of Fast Food Consumers with Special Reference to selected cities in central TamilNadu	Dr.D.Ramya	2023	0972-8945	<a href="#">Proof</a>
36.	An Awareness of Fast Food Consumers with Special Reference to selected cities in central TamilNadu	Ms. D.Indumathi	2023	0972-8945	<a href="#">Proof</a>
<b>BBA</b>					
37.	Comprehensive Research on the customer relationship management in Banking Sector	Dr.J.Tamilselvi	2023	1001-1781	<a href="#">Proof</a>
38.	Indian Cripto Currency Market: Analysis of Current Situation and Prospects	Dr.J.Tamilselvi	2023	1001-2400	<a href="#">Proof</a>
39.	Knowledge Sharing Practices among College Students	Dr.J.Tamilselvi	2023	1001-2400	<a href="#">Proof</a>
40.	Impact of Risk Preference and Entrepreneurial Self Efficiency of the relationship between Entrepreneurship Education and Career Option: A Conceptual perspective	Dr.S.Thamaraiselvi	2023	2347-3150	<a href="#">Proof</a>
41.	Preparing for Generation Z A Study on Statistical Explosion of Generation Z Workplace, Expectation and SWOT Analysis	Dr.S.Thamaraiselvi	2023	1006-7043	<a href="#">Proof</a>
42.	The Review of Content and Digital Marketing as a new	Dr.S.Thamaraiselvi	2023	2349-5162	<a href="#">Proof</a>

	trend in Marketing Practices				
43.	Green Marketing - A Driver For Sustainability And Profit	Dr.S.Thamaraiselvi	2023	2349-5162	<a href="#">Proof</a>
44.	“Enhancing Teacher Quality: The Need of Hours”	Dr.S.Thamaraiselvi	2023	2231-3990	<a href="#">Proof</a>
45.	Comprehensive Research on the customer relationship management in Banking Sector	Dr.M.Neela	2023	1001-1781	<a href="#">Proof</a>
46.	Knowledge Sharing Practices among College Students	Dr.M.Neela	2023	1001-2400	<a href="#">Proof</a>
47.	“An Ability Need for Budding Entrepreneurs in Tiruchirapalli District”	Dr.A.Sivaranjani	2023	1006-7043	<a href="#">Proof</a>
48.	“An Ability Need for Budding Entrepreneurs in Tiruchirapalli District”	Ms.P.Thangamani	2023	1006-7043	<a href="#">Proof</a>
49.	Knowledge Sharing Practices among College Students	Ms.A.Suganya	2023	1001-2400	<a href="#">Proof</a>
<b>MATHEMATICS</b>					
50.	Integer Right triangle with Area/Perimeter as a Canada Numbers	Dr. G. Janaki	2023	0976-3376	<a href="#">Proof</a>
51.	Integral Solution of the Binary Quadratic Equation $3x^2-y^2=2$ that Depicts Parabolas and Hyperbolas	Dr. G. Janaki	2023	2348-4519	<a href="#">Proof</a>
52.	Algebraic coding theory using Pell equation $x^2-8y^2=1$	Dr. G. Janaki	2023	1592-7415	<a href="#">Proof</a>
53.	Generating Dio-3 Triples using the Second-Order Polynomials with Incisive Properties	Dr. G. Janaki	2023	2061-2710	<a href="#">Proof</a>
54.	An analysis on the Ternary Cubic Diophantine Equation $2(12+m^2)-3lm=56t^3$ ”	Dr. G. Janaki	2023	2321-9653	<a href="#">Proof</a>
55.	Relationship between Pythagorean triangle & Woodall Primes	Dr. G. Janaki	2023	2582-3930	<a href="#">Proof</a>
56.	Generation of Pythagorean triangle with Area/ Perimeter as a Wagstaff prime numbers	Dr. G. Janaki	2023	2395-0056	<a href="#">Proof</a>
57.	Integral Solutions of the Homogeneous Trinity	Dr. G. Janaki	2023	0970-0455	<a href="#">Proof</a>

	Quadratic Equation $3x^2+y^2=16z^2$				
58.	Connection between Distinguished Integer Right Triangle and Canada Numbers	Dr. G. Janaki	2023	1006-8341	<a href="#">Proof</a>
59.	Exponential Diophantine Equation $2a+n2b=c^2$ , $n=1, 2, 3, \dots$	Dr. G. Janaki	2023	2455-2631	<a href="#">Proof</a>
60.	Renovated RSA Algorithm for Sending Secret Numbers using Primes and 3-Length Words Employing Gaussian Primes	Dr. G. Janaki	2023	2455-7137	<a href="#">Proof</a>
61.	On Integer Solutions of the Ternary Quadratic Equation $3a^2+3r^2-2ar=332n^2$	Dr. G. Janaki	2023	2321-9653	<a href="#">Proof</a>
62.	On the Integer Solutions of the Homogeneous Biquadratic Diophantine Equation $x^4-y^4=26(z^2-w^2)p^2$	Dr. G. Janaki	2023	2321-9653	<a href="#">Proof</a>
63.	Integral Solutions of the Ternary Cubic Equation $3(x^2+y^2)-4xy+(x+y+1)=552z^3$	Dr. G. Janaki	2023	2321-9653	<a href="#">Proof</a>
64.	Distinguished Couple Of Integer Right Triangles And Canada Numbers	Dr. G. Janaki	2023	0975-5896	<a href="#">Proof</a>
65.	Pythagorean Triangle with Area/Perimeter as a Disarium Number of Order 2 to 4	Dr. G. Janaki	2023	2321-9653	<a href="#">Proof</a>
66.	Integral Solution Of The Ternary Cubic Equation $6(x^2+y^2)-11xy+x+y+1=552z^2$	Dr. G. Janaki	2023	0976-3376	<a href="#">Proof</a>
67.	Connection Between Special Pythagorean Triangles And Disarium Number	Dr. G. Janaki	2023	2582-3930	<a href="#">Proof</a>
68.	The M/M/c/N interdependent inter arrival queueing model with controllable arrival rates, reverse balk and impatient customers	Dr.S.Sasikala	2023	0975-7139	<a href="#">Proof</a>
69.	Construction of Derivation Trees of Plus Weighted context free Grammars	Dr. S. Saridha	2023	2321-9653	<a href="#">Proof</a>
70.	An Innovative ideas on Plus Weighted Linear Grammar	Dr. S. Saridha	2023	0975-7139	<a href="#">Proof</a>
71.	A New Direction Towards Plus weighted Grammar	Dr. S. Saridha	2023	2321-9653	<a href="#">Proof</a>

72.	Proper Colourings in r- Regular Modified Zagreb Index Graph	Dr. E. Litta	2023	2321-9653	<a href="#">Proof</a>
73.	Proper Colourings in r- Regular Zagreb Index Graph	Dr. E. Litta	2023	0975-7139	<a href="#">Proof</a>
74.	Power-3 Heronian Odd Mean Labeling for Some Special Graphs	Dr. P. Shalini	2023	2321-9653	<a href="#">Proof</a>
75.	A Study on Root Cube Even Mean Labeling for Some Special Graphs	Dr. P. Shalini	2023	2321-9653	<a href="#">Proof</a>
76.	A Study on Power-3 Heronian Odd Mean Labeling for Some Path Related Graphs	Dr. P. Shalini	2023	2321-9653	<a href="#">Proof</a>
77.	Skolem Odd Vertex Graceful Signed Graphs for Star Graph	Dr. P. Shalini	2023	2231-5373	<a href="#">Proof</a>
78.	Anti Skolem Mean Labeling of Quadrilateral Snake Related Graphs	Dr. P. Shalini	2023	1001-4055	<a href="#">Proof</a>
79.	Solutions of the Transcendental Equations $p^2 - (p^5 + q^5 - (pq)^3)^{1/3} +$ $(r^2 + s^2)^{1/3} = k^3 (n^2 + 1)$	Dr. P. Saranya	2023	2321-9653	<a href="#">Proof</a>
80.	Intrinsic solutions of Diophantine Equation Involving Centered Square Number $E^4 - H^4 = (n^2 + (n-1)^2) (k-1)$ $R^2$	Dr. P. Saranya	2023	2321-9653	<a href="#">Proof</a>
81.	Transcendental Equation Involving Palindrome number $p^5 - (p^7 + q^7 -$ $(pq)^5)^{1/2} + (r^2 + s^2)^{1/3} =$ $20402 h^3$	Dr. P. Saranya	2023	0975-7139	<a href="#">Proof</a>
82.	Non-Extendability of Special Dio 3-tuples involving Nonagonal Pyramidal Number	Dr. S. Vidhya	2023	2321-9653	<a href="#">Proof</a>
83.	An Integral Solution of Negative Pell Equation $x^2 =$ $5y^2 - 9t$	Dr. S. Vidhya	2023	2321-9653	<a href="#">Proof</a>
84.	Formation of Diophantine Triples Involving Heptagonal Pyramidal Numbers	Dr.C.Saranya	2023	2321-9653	<a href="#">Proof</a>
85.	Diophantine Triples Involving Octagonal Pyramidal Numbers	Dr.C.Saranya	2023	2321-9653	<a href="#">Proof</a>
86.	Special Diophantine Triples	Dr.C.Saranya	2023	0975-7139	<a href="#">Proof</a>

	Involving Octagonal Pyramidal Numbers				
87.	Some Non-Extendable Special Diophantine Triples Involving Heptagonal Pyramidal Numbers	Dr.C.Saranya	2023	0975-7139	<a href="#">Proof</a>
88.	Conormal Product for Intuitionistic Anti-Fuzzy Graphs	Dr. L.Mahalakshmi	2023	1598-2645	<a href="#">Proof</a>
89.	The shortest path problem on chola period built temples with Dijkstra's algorithm in intuitionistic triangular neutrosophic fuzzy graph	Dr. R.Divya	2023	2239-0227	<a href="#">Proof</a>
90.	Shortest Path On Interval-Valued Intuitionistic Trapezoidal Neutrosophic Fuzzy Graphs With Application	Dr. R.Divya	2023	2455-7463	<a href="#">Proof</a>
91.	Minimum spanning tree on world famous seven statues with prim's and kruskal algorithm using neutrosophic fuzzy graphs	Dr.R.Divya	2023	2394-9309	<a href="#">Proof</a>
92.	The shortest path problem on largest lake in india under single valued trapezoidal neutrosophic fuzzy graph	Dr.R.Divya	2023	2394-9309	<a href="#">Proof</a>
93.	Conormal Product for Intuitionistic Anti-Fuzzy Graphs	K.Kalaiarasi	2023	1598-2645	<a href="#">Proof</a>
94.	Negative Valued Ideals of Fuzzy KM-Subalgebras	K.Kalaiarasi	2023	0974-5645	<a href="#">Proof</a>
95.	Negative Valued Function in Fuzzy KM-Algebras	K.Kalaiarasi	2023	0008-0659	<a href="#">Proof</a>
96.	Vertex Domination/Edge Domination in Semigraphs and Change in Coloring energy due to Edge Deletion	K.Kalaiarasi	2023	1004-9037	<a href="#">Proof</a>
97.	The shortest path problem on chola period built temples with Dijkstra's algorithm in intuitionistic triangular neutrosophic fuzzy graph	K.Kalaiarasi	2023	2239-0227	<a href="#">Proof</a>
98.	Shortest Path On Interval-Valued Intuitionistic Trapezoidal Neutrosophic	K.Kalaiarasi	2023	2455-7463	<a href="#">Proof</a>

	Fuzzy Graphs With Application				
99.	The Optimization Machine Learning Approach of Sensitive Analysis of Fuzzy Inventory Germination of Plants Generates One-Year-Old-Seeds And Two-Year-Old-Seeds With Fuzzy Inventory	K.Kalaiarasi	2023	2368 -7487	<a href="#">Proof</a>
100	The Optimality representation of a finite-life inventory model with exiguous defective with Hessian matrix approach	K.Kalaiarasi	2023	2153 -4373	<a href="#">Proof</a>
101	An Integrated Approach of Ant Colony Optimization (ACO), Machine Learning (ML), and Fuzzy Logic for Revolutionizing Inventory Management in Modern Supply Chains	K.Kalaiarasi	2023	1001-4055	<a href="#">Proof</a>
102	Enhancing Food Resource Allocation in India: A Fuzzy Logic Approach Integrated with Julia and Python	K.Kalaiarasi	2023	1001-4055	<a href="#">Proof</a>
103	Image Caption Generation Using Recurrent Convolutional Neural Network	K.Kalaiarasi	2023	2147-6799	<a href="#">Proof</a>
104	Negative Valued Ideals of Fuzzy KM-Subalgebras	Ms. V. Manimozhi	2023	0974 -5645	<a href="#">Proof</a>
105	Integer Right triangle with Area/Perimeter as a Canada Numbers	Ms. A.Gowri Shankari	2023	0976-3376	<a href="#">Proof</a>
106	Integral Solution of the Binary Quadratic Equation $3x^2-y^2=2$ that Depicts Parabolas and Hyperbolas	Ms. A.Gowri Shankari	2023	2348-4519	<a href="#">Proof</a>
107	Algebraic coding theory using Pell equation $x^2-8y^2=1$	Ms. A. Gowri Shankari	2023	2282-8214	<a href="#">Proof</a>
108	Generating Dio-3 Triples using the Second-Order Polynomials with Incisive Properties	Ms. A.Gowri Shankari	2023	2061-2710	<a href="#">Proof</a>
109	Integral solutions of the Ternion Quadratic Equation $a^2 + g^2 = 401 s^2$	Ms. A.Gowri Shankari	2023	2321-9653	<a href="#">Proof</a>
110	Integral Solutions of the	Ms. A.Gowri	2023	0970-0455	<a href="#">Proof</a>



	Homogeneous Trinity Quadratic Equation $3x^2+y^2=16z^2$	Shankari			
111	Integral Solutions of the Trinity Cubic Equation $5(p^2+q^2)-6(pq)+4(p+q+1)=1600r^3$	Ms. A.Gowri Shankari	2023	0975-7139	<a href="#">Proof</a>
112	Connection between Distinguished Integer Right Triangle and Canada Numbers	Ms. A.Gowri Shankari	2023	1006-8341	<a href="#">Proof</a>
113	Exponential Diophantine Equation $2a+n2b =c^2$ , $n=1, 2, 3, \dots$	Ms. A.Gowri Shankari	2023	2455-2631	<a href="#">Proof</a>
114	Renovated RSA Algorithm for Sending Secret Numbers using Primes and 3-Length Words Employing Gaussian Primes	Ms. A.Gowri Shankari	2023	2455-7137	<a href="#">Proof</a>
115	Distinguished Couple Of Integer Right Triangles And Canada Numbers	Ms. A.Gowri Shankari	2023	0975-5896	<a href="#">Proof</a>
116	Pythagorean Triangle with Area/Perimeter as a Disarium Number of Order 2 to 4	Ms. P. Sangeetha	2023	2321-9653	<a href="#">Proof</a>
117	Integral Solution Of The Ternary Cubic Equation $6(x^2+y^2)-11xy+x+y+1=552z^2$	Ms. P. Sangeetha	2023	0976-3376	<a href="#">Proof</a>
118	Connection Between Special Pythagorean Triangles And Disarium Number	Ms. P. Sangeetha	2023	2582-3930	<a href="#">Proof</a>
<b>PHYSICS</b>					
119	Synergistic effect of coconut milk and water on synthesizing zinc oxide nanoparticles and its antibacterial properties	Dr.S.Gowri	2023	2190-6823	<a href="#">Proof</a>
120	Advanced nanoparticles, the hallmark of targeted drug delivery for osteosarcoma-an updated review	Dr.S.Gowri	2023	2588-8943	<a href="#">Proof</a>
121	Facile fabrication of ZrV2O7 nanostructures as an Electrode Material for Supercapacitors	Dr.S.Gowri	2023	1387-7003	<a href="#">Proof</a>
122	Construction of CuV2O6-nanostructured electrode material for supercapacitors	Dr.S.Gowri	2023	2159-6867	<a href="#">Proof</a>

123	Magnetic Nanomaterials as Catalysts for Syngas Production and Conversion	Dr.R Meenakshi	2023	2073-4344	<a href="#">Proof</a>
124	Influence of molybdenum doping on the magnetic properties of ZnS nanocrystals	Dr.R Meenakshi	2023	0947-8396	<a href="#">Proof</a>
125	Coalescing ZnO and graphene oxide to form ZnO@graphene oxide nanohybrid for healthcare applications	Dr.R Meenakshi	2023	1387-7003	<a href="#">Proof</a>
126	Photocatalytic activities of CTAB assisted ZrO <sub>2</sub> , V <sub>2</sub> O <sub>5</sub> , and ZrO <sub>2</sub> -V <sub>2</sub> O <sub>5</sub> composite by precipitation process and their studies on structural, morphological and optical properties	Dr.R.Mekala	2023	2667-0224	<a href="#">Proof</a>
127	Virulence traits and novel drug delivery strategies for mucormycosis post-COVID-19: a comprehensive review	Dr.S.Gowri	2023	1664-3224	<a href="#">Proof</a>
128	Nickel Oxide Nanoparticles: Synthesis and Characterization for optical Studies	Dr K.Kannagi	2023	1793-6640	<a href="#">Proof</a>
129	Concocting of Feo Nanoparticles by Coalescence of Metal Oxides for Supercapacitor Applications	Dr K.Kannagi	2023	1793-6640	<a href="#">Proof</a>
130	Study of structural and spectroscopic characterization of ZnS nanoparticles and its application as supercapacitor	Dr K.Kannagi	2023	1793-6640	<a href="#">Proof</a>
131	Pharmaceutical investigation of 2-Amino -4-(2-fluorophenyl)-5, 10-dioxo-5,10-dihydro-4H-benzo[g]chromene-3-carbonitrile via computational studies	Dr. M. Kavimani	2023	1387-7003	<a href="#">Proof</a>
132	Green Synthesis and Characterization of NiO Nanoparticles using Catharanthus Roseus Leaf Extract	Dr.S.Gowri	2023	2214-7853	<a href="#">Proof</a>

133	Structure Stability , Spectroscopic, Optoelectronic Properties And Molecular Docking Investigations Of Mnitrophenol Using Molecular Modeling	R.Gayathri	2023	2063-5346	<a href="#">Proof</a>
134	Biological Structure Evaluation Of 3-Methyl-4-Nitrophenol Along With Molecular Docking Visualization	R.Gayathri	2023	2063-5346	<a href="#">Proof</a>
<b>CHEMISTRY</b>					
135	“An approach to widen the electrochemical sensor on dopamine based on the electrode of a MWCNT/RTIL/CrHCF composite”	G.Sivasankari	2023	0972-0626	<a href="#">Proof</a>
136	Biosorption studies on the removal of heavy metals Copper and Chromium using chitosan nanoparticles based biocomposite	Dr.G.SivaSankari	2023	2063-5346	<a href="#">Proof</a>
137	Study of structural and spectroscopic characterization of ZnS nanoparticles and its application as supercapacitor	Dr.G.SivaSankari	2023	0217-9849	<a href="#">Proof</a>
138	Nickel oxide nanoparticles: Synthesis and characterization	Dr.G.SivaSankari	2023	0217-9850	<a href="#">Proof</a>
139	Green Synthesis of Magnesium oxide nano particles: chacterization for sonocatalytic abilityto removeAlizarine Red S dye in aqueou solution	V.Sangu	2023	0972-0626	<a href="#">Proof</a>
140	Green Synthesis of Magnesium oxide nano particles: chacterization for sonocatalytic abilityto removeAlizarine Red S dye in aqueou solution	K.Shenbagam	2023	0972-0626	<a href="#">Proof</a>
141	Antiuro lithiatic Activity Of Biogenicallysynthesized Silver Nanoparticles Using The Stem Bark Extract Of Hybanthus Enneaspermus (L) F. Muell	K.Shenbagam	2023	2277–4998	<a href="#">Proof</a>

142	“An approach to widen the electrochemical sensor on dopamine based on the electrode of a MWCNT/RTIL/CrHCF composite”	K.Shenbagam	2023	0972-0626	<a href="#">Proof</a>
143	Green Synthesis of Magnesium oxide nano particles: chacterization for sonocatalytic abilityto removeAlizarine Red S dye in aqueou solution	C.Rajarajeswari	2023	0972-0626	<a href="#">Proof</a>
144	Process development of guava leaves with alkali in removal of zinc ions from synthetic wastewater	R.Subha	2023	1876-1070	<a href="#">Proof</a>
145	“An approach to widen the electrochemical sensor on dopamine based on the electrode of a MWCNT/RTIL/CrHCF composite”	K.Uma Sivakami	2023	0972-0626	<a href="#">Proof</a>
<b>COMPUTER SCIENCE</b>					
146	Z-Score Normalized Feature Selection and Iterative African Buffalo Optimization for Effective Heart Disease Prediction	Ms. P. Muthulakshmi	2023	2185-310X	<a href="#">Proof</a>
147	Idiosyncratic Fuzzy Low-Energy Adaptive Clustering Hierarchy	Dr. V. Sinthu Janita Prakash	2023	2185-3118	<a href="#">Proof</a>
148	A Safe and Power - Proficient Data Transmission Framework for the Internet of Things	Ms. K. Pradeepa	2023	1006-7043	<a href="#">Proof</a>
149	Prediction of Heart Disease using Ensemble Learning	Ms. P. Muthulakshmi	2023	0974-5645	<a href="#">Proof</a>
150	A general stochastic model to handle deduplication challenges using hidden Markov model in big data analytics	Dr. V. Sinthu Janita Prakash	2023	0976-8653	<a href="#">Proof</a>
151	Detecting denial of sleep attacks by analysis of wireless sensor networks and the Internet of Things	Dr. V. Sinthu Janita Prakash	2023	0976-8653	<a href="#">Proof</a>
152	A general stochastic model to handle	Ms. A. Sahaya Jenitha	2023	0976-8653	<a href="#">Proof</a>

	deduplication challenges using hidden Markov model in big data analytics				
153	Detecting denial of sleep attacks by analysis of wireless sensor networks and the Internet of Things	Ms. R. Rita Jenifer	2023	0976-8653	<a href="#">Proof</a>
154	Optimizing Stock Prediction With Big Data And Sentiment Analysis Through Machine Learning Models	Ms. S. Saranya	2023	2633-4828	<a href="#">Proof</a>
<b>COMPUTER APPLICATION</b>					
155	E2CFTR: Energy-Efficient Clustered Faulttolerant Routing Algorithm In Internet Of Things	Ms. T. Julie Mary	2023	2348-6600	<a href="#">Proof</a>
156	Masked Location based Key Exchange Mechanism for IoT Nodes	Ms. A. Anandhavalli	2023	2185-3118	<a href="#">Proof</a>
157	Dissection of Mobility Model Routing Protocols in MANET on QoS Criterion	Dr. N.Sivapriya	2023	2321-8169	<a href="#">Proof</a>
158	Evaluation of PAPR, PSD, Spectral Efficiency, BER and SNR Performance of Multi-Carrier Modulation Schemes for 5G and Beyond	Dr. N.Sivapriya	2023	2348-8379	<a href="#">Proof</a>
159	Idiosyncratic Fuzzy Low-Energy Adaptive Clustering Hierarchy	Ms. R. Sridevi	2023	2185-3118	<a href="#">Proof</a>
160	Location-specific trusted third-party authentication model for environment monitoring using Internet of Things and an Enhancement QoS	Dr.K.Akila	2023	0976-8653	<a href="#">Proof</a>
161	Optimizing Stock Prediction With Big Data And Sentiment Analysis Through Machine Learning Models	Ms. A. Jabeen	2023	2633-4828	<a href="#">Proof</a>
162	A Hybrid Machine Learning Regression Framework For Air Quality Prediction With Meta-Heuristic Approach	Dr.R. Merlin Packiam	2023	2633-4828	<a href="#">Proof</a>
163	A Hybrid Machine Learning Regression	Ms. V. Infine Sinduja	2023	2633-4828	<a href="#">Proof</a>

	Framework For Air Quality Prediction With Meta-Heuristic Approach				
164	A Hybrid Machine Learning Regression Framework For Air Quality Prediction With Meta-Heuristic Approach	Ms. M. Ellakkiya	2023	2633-4828	<a href="#">Proof</a>
<b>INFORMATION TECHNOLOGY</b>					
165	Z-Score normalized feature selection and iterative African buffalo optimization for effective hard diseases prediction	Dr. M. Parveen	2023	2185-310X	<a href="#">Proof</a>
166	Masked Location based Key Exchange Mechanism for IoT Nodes	Dr. A. Bhuvaneswari	2023	2185-3118	<a href="#">Proof</a>
167	A Safe and Power - Proficient Data Transmission Framework for the Internet of Things	Dr. M. Parveen	2023	1006-7043	<a href="#">Proof</a>
168	Prediction of Heart Disease using Ensemble Learning	Dr. M. Parveen	2023	0974-5645	<a href="#">Proof</a>
169	E2CFTR: Energy_Efficient Clustered Fault-Tolerant Routing Algorithm in Internet of Things	Dr. A. Bhuvaneswari	2023	2348-6600	<a href="#">Proof</a>
170	IoT based home automation with energy management	Dr. M. Parveen	2023	0976-8653	<a href="#">Proof</a>
171	IoT based home automation with energy management	Dr.A.R.Jasmine Begum	2023	0976-8653	<a href="#">Proof</a>
172	IoT based home automation with energy management	Dr. S.Latha	2023	0976-8653	<a href="#">Proof</a>
173	Data transmission Framework for the Internet of Things: Safe and Power-Proficient	Dr. M. Parveen	2023	2147-6799	<a href="#">Proof</a>
174	A Framework to Detect and Classify Time-based Concept Drift	Dr. A. Bhuvaneswari	2023	0974-5645	<a href="#">Proof</a>
175	A Framework to Detect and Classify Time-based Concept Drift	Dr. J. Sangeetha	2023	0974-5646	<a href="#">Proof</a>
176	A Framework to Detect and Classify Time-based Concept Drift	Ms. M. Thangam	2023	0974-5647	<a href="#">Proof</a>
177	Optimizing Stock Prediction With Big Data And Sentiment Analysis Through Machine Learning	Dr. J. Sangeetha	2023	2633-4828	<a href="#">Proof</a>

	Models				
<b>MICROBIOLOGY</b>					
178	Production and Optimization of Biofuel from Lignocellulosic waste using natural Bacterial consortia	Dr. S. Jeyabharathi	2023	2249-3239	<a href="#">Proof</a>
179	Production and Optimization of Biofuel from Lignocellulosic waste using natural Bacterial consortia	Dr. N. Jeenathunisa	2023	2249-3239	<a href="#">Proof</a>
180	Botany, traditional usages, phytochemistry, pharmacology, and toxicology of Guilandina bonduc L.: a systematic review	Dr.N.Sathammai Priya	2023	1432-1912	<a href="#">Proof</a>
181	Unravelling the influenza virus inhibitory potential: Ligand-based docking, pharmacophore, MM-GBSA, and molecular dynamic simulation of phytochemicals and cyanobacteria metabolites	Dr.N.Sathammai Priya	2023	2949-866X	<a href="#">Proof</a>
182	Economic and cost effective medium for growth of spirulina culture	Dr.P.F.Steffi	2023	0976-0997	<a href="#">Proof</a>
183	In vitro cholesterol assimilation and functional enzymatic activities of Lactobacillus sp.	Dr. S. Jenny	2023	2249-3239	<a href="#">Proof</a>
184	In vitro cholesterol assimilation and functional enzymatic activities of Lactobacillus sp.	Dr.E.Priya	2023	2249-3240	<a href="#">Proof</a>
185	Production and Optimization of Biofuel from Lignocellulosic waste using natural Bacterial consortia	Dr. V.Aruna	2023	2249-3239	<a href="#">Proof</a>
186	Plant growth promoting Rizobacteria: A Review on biomass production and its commercialization	Dr. S. Jeyabharathi	2023	2249-3239	<a href="#">Proof</a>
187	Plant growth promoting Rizobacteria: A Review on biomass production and its commercialization	Dr. N. Jeenathunisa	2023	2249-3239	<a href="#">Proof</a>

188	A Study on Fungi Biodeterioration on Stone Monuments	Ms.S.Sathya	2023	0975-1130	<a href="#">Proof</a>
189	Plant growth promoting Rizobacteria: A Review on biomass production and its commercialization	Dr.S.Jenny	2023	2249-3239	<a href="#">Proof</a>
190	Plant growth promoting Rizobacteria: A Review on biomass production and its commercialization	Dr.V.Aruna	2023	2249-3239	<a href="#">Proof</a>
191	In vitro cholesterol assimilation and functional enzymatic activities of Lactobacillus sp.	Dr.N. Sathammai Priya	2023	2249-3240	<a href="#">Proof</a>
<b>BIOTECHNOLOGY</b>					
192	In vitro Multiple Shoot and Micro Tuber Production of Dioscorea oppositifolia L. and Green Silver Nano Synthesis of Phytocompound Diosgenin	Dr.R.Uma Maheswari	2023	0976-1675	<a href="#">Proof</a>
193	In vitro Multiple Shoot and Micro Tuber Production of Dioscorea oppositifolia L. and Green Silver Nano Synthesis of Phytocompound Diosgenin	Ms.R.Nevetha	2023	0976-1675	<a href="#">Proof</a>
194	In vitro Multiple Shoot and Micro Tuber Production of Dioscorea oppositifolia L. and Green Silver Nano Synthesis of Phytocompound Diosgenin	Ms.P.Jenifer	2023	1210-1389	<a href="#">Proof</a>
195	Optimization and fabrication of silver nanoparticles to assess the beneficial biological effects besides the inhibition of pathogenic microbes and their biofilms	Dr.R.Uma Maheswari	2023	1387-7003	<a href="#">Proof</a>
196	In-silico Analysis of Phytocompounds Identified by GC-MS from Moringa oleifera Leaves of Kolli Hills at Namakkal Against	Dr. M. Keerthiga	2023	2250-0480	<a href="#">Proof</a>



	Colorectal Cancer				
197	Analysis of the Biological Impacts of Nanomaterials on Silkworms (Bombyx mori): A Brief Review	Dr. R. Rameshwari	2023	2454-3055	<a href="#">Proof</a>
198	Analysis of the Biological Impacts of Nanomaterials on Silkworms (Bombyx mori): A Brief Review	Dr. M. Keerthiga	2023	2454-3055	<a href="#">Proof</a>
199	A Review on Annona muricata and its Medicinal Applications	Dr. R. Rameshwari	2023	0976-1675	<a href="#">Proof</a>
200	A Review on Annona muricata and its Medicinal Applications	Dr. M.Keerthiga	2023	0976-1675	<a href="#">Proof</a>
<b>FOOD SERVICE MANAGEMENT AND DIETICS</b>					
201	Study On Impact Of Covid 19 Pandemic On Household Food Security And Nutrition In Tiruchirappalli District	S. Agalya	2023	1210-1389	<a href="#">Proof</a>
202	Study On Impact Of Covid 19 Pandemic On Household Food Security And Nutrition In Tiruchirappalli District	E. Agalya	2023	1210-1389	<a href="#">Proof</a>
<b>TAMIL</b>					
203	Peiyazhavar Pofessor and N.Subbueddiar	Dr A.Yasodha	2022	2581-7140	<a href="#">Proof</a>
204	Kurunthogai Paadalhalil Kaalak kotpadu	Dr N.Subha	2022	2582-1113	<a href="#">Proof</a>
205	Kurunthogai kaatum aga maandhargal	Dr V.Kavitha	2022	2582-1113	<a href="#">Proof</a>
206	Perasiyar N.subbureddiyarin saivakkodai	Dr V.Kavitha	2022	2581-7140	<a href="#">Proof</a>
207	Moral principles In The Politics Of Kings In puranaanooru	Dr M.Jeyalakshmi	2022	2582-1113	<a href="#">Proof</a>
208	Kurinci Nilip Payirvalam	Dr T.Manimozhi	2022	2394-7535	<a href="#">Proof</a>
209	The Leaders Statement in Kuinji Thinai	Dr T.Manimozhi	2022	2582-1113	<a href="#">Proof</a>
210	Naladiyar's Individualism Theory	Dr B.Kavitha	2022	2582-1113	<a href="#">Proof</a>
211	The Occupational Principles	Dr M.K. Vasanthi	2022	2582-1113	<a href="#">Proof</a>

	of The People of The Sangam Age				
212	Silapathikaam From The Point of View of literary Theory	Dr V.Sathyavathy	2022	2582-1113	<a href="#">Proof</a>
213	Sanga Makkalin Earkaiyodu Eaintha Insuvai Unavugal	Dr V.Sathyavathy	2022	2394-7535	<a href="#">Proof</a>
214	The Principles of Worldly Life In The Books of Pathinenkilkanakku	Dr. K.Rathika	2022	2582-1113	<a href="#">Proof</a>
215	Psychology in Tamil Folk Songs	Dr P.Sasireha	2022	2582-662X	<a href="#">Proof</a>
216	Patrons in Kuruntokai	Dr P.Sasireha	2022	2590-3691	<a href="#">Proof</a>
217	"Outcast" As Indicated In Tamil Literature	Dr M.Anu	2022	2582-1113	<a href="#">Proof</a>
218	Language In Erode Tamilanban's Poetry	Dr M.Anu	2022	2582-1113	<a href="#">Proof</a>
219	Airoppiyarin Tamil sor paagupaatil vinaiyadai	Dr M.Asiathara	2022	2321-0737	<a href="#">Proof</a>
220	Domestic ethics as evinced by professor	Dr M.Anu	2022	2581-7140	<a href="#">Proof</a>
221	Naa Subburettiyarin Pizhai Thiruththa Kurippugal	Dr M.Asiathara	2022	2581-7140	<a href="#">Proof</a>
222	The Parable of Paalaikali	Dr. C.Deepa	2022	2582-1113	<a href="#">Proof</a>
223	The Doctrine of The King's Charity Based On The Purananooru	Dr. D.Akila	2022	2582-1113	<a href="#">Proof</a>
224	Peraasiriyarum And Bharatheeyamum	Dr. D.Akila	2022	2581-7140	<a href="#">Proof</a>
225	Food Theory In Siupanaatupatai	Ms.P.Abirami	2022	2582-1113	<a href="#">Proof</a>
<b>ENGLISH</b>					
226	A Pragmatic Analysis of Behaviour And Linguistic Transformation of Cybernauts Among College Students	Ms. P.K. Durgadevi	2022	0976-9234	<a href="#">Proof</a>

227	A Pragmatic Analysis Of Behaviour And Linguistic Transformation Of Cybernauts Among College Students	Dr.J.Jenifer Nancy	2022	0976-9234	<a href="#">Proof</a>
228	A Pragmatic Analysis Of Behaviour And Linguistic Transformation Of Cybernauts Among College Students	Dr.V. Sudhandra Devi	2022	0976-9234	<a href="#">Proof</a>
229	A Pragmatic Analysis Of Behaviour And Linguistic Transformation Of Cybernauts Among College Students	Ms. G.Vijayarenganayaki	2022	0976-9234	<a href="#">Proof</a>
230	Please Look After Mom by Kyung-sook Shin is a Story of Manipulative Sob Sister Melodrama	Dr.S. Senthilkumari	2022	2348-8301	<a href="#">Proof</a>
231	Sublimation–A Study of Defense Mechanism Through Amulya Malladi’s Serving Crazy With Curry	Dr. S.Ramalakshmi	2022	2717-7564	<a href="#">Proof</a>
232	Enticing Qualities Of Acculturation In Amulya Malladi’s The Sound Of Language	Dr. S.Ramalakshmi	2022	0972-0766	<a href="#">Proof</a>
233	An Explication of The Vanishing Beliefs In Indian Sentiments Through The Select Novels of Amulya Malladi	Dr. S. Ramalakshmi	2022	2717-7564	<a href="#">Proof</a>
<b>SOCIAL WORK</b>					
234	Digital Detoxification among Late Adolescence-Need of The Hour	Dr .G.Mettilda Buvaneswari	2022	2550-696X	<a href="#">Proof</a>
235	Parent Child Behaviour Pattern in Single Child Families:A Predictor of Mental health of Single Children in their Adulthood	Dr .G.Mettilda Buvaneswari	2022	2550-696X	<a href="#">Proof</a>
236	A Study on Early Childhood Experience of Single child and its influence the marital well being of Single born children in their adulthood in Tiruchirappali	Dr .G.Mettilda Buvaneswari	2022	2717-7564	<a href="#">Proof</a>
237	Social Interaction Anxiety Among Adolescent Social Media Users	Dr .G.Mettilda Buvaneswari	2022	2277-7067	<a href="#">Proof</a>
238	Social Interaction Anxiety Among Adolescent Social Media Users	Ms.PL.Rani	2022	2277-7067	<a href="#">Proof</a>

239	Digital Detoxification among Late Adolescence-Need of The Hour	Ms.PL.Rani	2022	2550-696X	<a href="#">Proof</a>
240	Impact of Covid on mental Health of the college students in Tiruchirappalli	Dr.S.Vidhya	2022	0972-0766	<a href="#">Proof</a>
241	Impact of Covid on mental Health of the college students in Tiruchirappalli	Ms.S.Hema	2022	0972-0766	<a href="#">Proof</a>
<b>COMMERCE</b>					
242	Directors perception on corporate governance practices in textile manufacturing industries	Dr.N.Savithri	2022	0378-4568	<a href="#">Proof</a>
243	Factors influencing employees towards practicing corporate governance in textile manufacturing industries	Dr.N.Savithri	2022	2229-5348	<a href="#">Proof</a>
244	Directors perception on corporate governance practices in textile manufacturing industries	J.lalithambigai	2022	0378-4568	<a href="#">Proof</a>
245	Factors influencing employees towards practicing corporate governance practices in textile manufacturing industries	J.lalithambigai	2022	2229-5348	<a href="#">Proof</a>
246	Impact of green HRM activities on corporate commitment : Global Scenario	Shilpa A. Talreja	2022	0974-8946	<a href="#">Proof</a>
247	Impact of green HRM activities on corporate commitment : Global Scenario	S. Praveena	2022	0974-8946	<a href="#">Proof</a>
<b>BBA</b>					
248	“A Comparative Study on Profitability Performance of Top Five Companies in Pharmaceutical Industry: Using Dupont Ratio Approach”	Dr.J.Tamilselvi	2022	2229-5348	<a href="#">Proof</a>
249	“The Application of a	Dr.J.Tamilselvi	2022	1819-8643	<a href="#">Proof</a>

	Business Management – Based Appraisal System for Enhancing Productivity Among Employees”				
250	“Future of Online Learning and its Effect on the Job Market- An Empirical Study”	Dr.J.Tamilselvi	2022	2319-1775	<a href="#">Proof</a>
251	Impact of Non-Financial Rewards on Employee Motivation and Performance	Dr.S.Thamaraiselvi	2022	0972-7175	<a href="#">Proof</a>
252	Factors Affecting Employee Job Satisfaction of Pharma Industry	Dr.S.Thamaraiselvi	2022	2277-7067	<a href="#">Proof</a>
253	“A Study Focusing on the Relevance of Big Five Personality Traits at The Workplace”	Dr.S.Thamaraiselvi	2022	0972-7175	<a href="#">Proof</a>
254	A study on Performance Appraisal at Heritage Foods Ltd, Hytderabad”	Dr.S.Thamaraiselvi	2022	2347-7180	<a href="#">Proof</a>
255	Impact of Emotional Intelligence on Employee Workplace	Dr.S.Thamaraiselvi	2022	1308-5581	<a href="#">Proof</a>
256	“Conflict Management in Human Resource Department”	Dr.S.Thamaraiselvi	2022	2278-4632	<a href="#">Proof</a>
257	“A Comparative Study on Profitability Performance of Top Five Companies in Pharmaceutical Industry: Using Dupont Ratio Approach”	Dr.M.Neela	2022	2229-5348	<a href="#">Proof</a>
258	“The Application of a Business Management – Based Appraisal System for Enhancing Productivity Among Employees”	Dr.M.Neela	2022	1819-8643	<a href="#">Proof</a>
259	“Future of Online Learning and its Effect on the Job Market- An Empirical Study”	Dr.M.Neela	2022	2319-1775	<a href="#">Proof</a>
<b>MATHEMATICS</b>					
260	Properties of the Ternary Cubic Equation $5x^2-3y^2=z^3$	Dr. G. Janaki	2022	2321-9653	<a href="#">Proof</a>
261	Cryptographic Algorithm Using Binary Quadratic Equation $x^2-7y^2=1$ with Exponent Assignment of Alphabets	Dr. G. Janaki	2022	0975-7139	<a href="#">Proof</a>
262	Lehmer-4 Mean Labeling of Graphs	Dr. P. Shalini	2022	2321-9653	<a href="#">Proof</a>

263	Power-3 Heronian Odd Mean Labeling of Graphs	Dr. P. Shalini	2022	2321-9653	<a href="#">Proof</a>
264	Integral Solutions of the ternary cubic equation $6(x^2+y^2) - 11xy = 288z^3$	Dr.C.Saranya	2022	2321-9653	<a href="#">Proof</a>
265	Observations On Ternary Quadratic Equation $3x^2+2y=275z^2$	Dr.C.Saranya	2022	0974-6803	<a href="#">Proof</a>
266	Diophantine Triples Involving Square Pyramidal Numbers	Dr.C.Saranya	2022	0974-6803	<a href="#">Proof</a>
267	Special Dio 3-Tuples Involving Square Pyramidal Numbers	Dr.C.Saranya	2022	2321-9653	<a href="#">Proof</a>
268	Observations On Ternary Quadratic Equation $9(x^2+y^2)-17xy+4x+4y+16=84z^2$	Dr.C.Saranya	2022	2348-4519	<a href="#">Proof</a>
269	Construction of Diophantine Triples Involving Hexagonal Pyramidal Numbers	Dr.C.Saranya	2022	2348-4519	<a href="#">Proof</a>
270	Integral solutions of an Exponential Diophantine Equation $25x + 24y = z^2$	Dr.C.Saranya	2022	2348-4519	<a href="#">Proof</a>
271	Encryption Technique Involving Ramanujan Prime Numbers Using RSA Public Key Cryptography	Dr.C.Saranya	2022	0974-6803	<a href="#">Proof</a>
272	Application of Cactus Fuzzy Labeling Graph	Ms. L. Mahalakshmi	2022	0974-6803.	<a href="#">Proof</a>
273	Vertex Perfect Anti-Magic Bipolar Fuzzy Labeling Graph	Ms. L. Mahalakshmi	2022	0974-6803.	<a href="#">Proof</a>
274	Perfect Fuzzy Soft Tripartite Graphs and Their Complements	Ms. L. Mahalakshmi	2022	1026-0226	<a href="#">Proof</a>
275	n-Split domination in vertex squared interval-valued fuzzy graphs	Ms. P.Geethanjali	2022	0974-6803	<a href="#">Proof</a>
276	A study on domination in product picture fuzzy graph and its application	Ms. P.Geethanjali	2022	0974-6803	<a href="#">Proof</a>
277	n- Domination in vertex squared double divide interval-valued fuzzy graphs	Ms. P.Geethanjali	2022	0972-7752	<a href="#">Proof</a>
278	A New Approach of Perfect Domination in Product of Interval-Valued Fuzzy Incidence Graphs with Application	Ms. P.Geethanjali	2022	0975-8607	<a href="#">Proof</a>
279	n-Split domination in vertex squared interval-valued	Dr. K. Kalaiarasi	2022	0974-6803	<a href="#">Proof</a>

	fuzzy graphs				
280	A study on domination in product picture fuzzy graph and its application	Dr. K. Kalaiarasi	2022	0974-6803	<a href="#">Proof</a>
281	Application of Cactus Fuzzy Labeling Graph	Dr. K. Kalaiarasi	2022	0974-6803	<a href="#">Proof</a>
282	Vertex Perfect Anti-Magic Bipolar Fuzzy Labeling Graphs	Dr. K. Kalaiarasi	2022	0974-6803	<a href="#">Proof</a>
283	n- Domination in vertex squared double divide interval-valued fuzzy graphs	Dr. K. Kalaiarasi	2022	0972-7752	<a href="#">Proof</a>
284	Perfect Fuzzy Soft Tripartite Graphs and Their Complements	Dr. K. Kalaiarasi	2022	1026-0226	<a href="#">Proof</a>
285	The Characterization of Fuzzy and Anti Fuzzy Ideals in AG-groupoid	Dr. K. Kalaiarasi	2022	1686-0209	<a href="#">Proof</a>
286	Determining the efficient optimal order quantity for an Inventory model with varying Fuzzy components	Dr. K. Kalaiarasi	2022	1309-3452	<a href="#">Proof</a>
287	The Characterization of Substructures of c-Anti Fuzzy Subgroups with Application in Genetics	Dr. K. Kalaiarasi	2022	1026-0226	<a href="#">Proof</a>
288	A New Approach of Perfect Domination in Product of Interval-Valued Fuzzy Incidence Graphs with Application	Dr. K. Kalaiarasi	2022	0975-8607	<a href="#">Proof</a>
289	Design and Development of Modified Ensemble Learning with Weighted RBM Features for Enhanced Multi-disease Prediction Model	Dr. K. Kalaiarasi	2022	1882-7055	<a href="#">Proof</a>
290	Negative Valued Function in Fuzzy KM-Algebras	Ms. V. Manimozhi	2022	0008-0659	<a href="#">Proof</a>
291	The Characterization of Substructures of c-Anti Fuzzy Subgroups with Application in Genetics	Dr. P. Sudha	2022	1026-0226	<a href="#">Proof</a>
292	Properties of the Ternary Cubic Equation $5x^2-3y^2=z^3$	Ms. A.Gowri Shankari	2022	2321-9653	<a href="#">Proof</a>
293	Cryptographic Algorithm Using Binary Quadratic Equation $x^2-7y^2=1$ with Exponent Assignment of Alphabets	Ms. A.Gowri Shankari	2022	0975-7139	<a href="#">Proof</a>
<b>PHYSICS</b>					
294	Biogenic synthesis of nickel	Dr.S.Gowri	2022	1879-0259	<a href="#">Proof</a>

	oxide nanoparticles using Averrhoa bilimbi and investigation of its antimicrobial, antibiotic and cytotoxic properties				
295	Crystal growth, structural, spectral, optical, DFT analysis and Z-scan analysis of pyridine-1-ium-2-carboxylatehydrogenbromide (PHBr) for optoelectronic and nonlinear optical applications	Dr.S.Gowri	2022	0019-4522	<a href="#">Proof</a>
296	Enhanced electrochemical performance of aminophenol-modified ZnO as electrode material for supercapacitors	Dr.S.Gowri	2022	1862-0760	<a href="#">Proof</a>
297	Computational investigation of tuning the electronic ability and featured for hetrofullerence based dye sensitized solar cells	Dr.S.Gowri	2022	0019- 4522	<a href="#">Proof</a>
298	Crystal growth, structural, spectral, optical, DFT analysis and Z-scan analysis of pyridine-1-ium-2-carboxylatehydrogenbromide (PHBr) for optoelectronic and nonlinear optical applications	Dr.S.Priya	2022	0019-4522	<a href="#">Proof</a>
299	Spectroscopic investigations (FTIR, UV-VIS, NMR) and DFT calculations on the molecular structure of N $\omega$ -Nitro-L-arginine	A.Mary Girija Dr.M.M.Armstrong Arasu, D.Devi	2022	2667-2847	<a href="#">Proof</a>
300	Spectroscopic investigations (FTIR, UV-VIS, NMR) and DFT calculations on the molecular structure of N $\omega$ -Nitro-L-arginine	D.Devi Dr.M.M.Armstrong Arasu, A.Mary Girija	2022	2667-2847	<a href="#">Proof</a>
301	Spectroscopic (FTIR, UV-Vis, NMR) investigations, DFT predictions of global reactivity descriptors and efficient corrosion inhibitors of N-Carbobenzoxy-L-Valine Succinimidyl Ester	A.Mary Girija Dr.M.M.Armstrong Arasu, D.Devi	2022	2667-2847	<a href="#">Proof</a>
302	Spectroscopic (FTIR, UV-Vis, NMR) investigations, DFT predictions of global	D.Devi Dr.M.M.Armstrong Arasu, A.Mary Girija	2022	2667-2847	<a href="#">Proof</a>



	reactivity descriptors and efficient corrosion inhibitors of N-Carbobenzoxy-L-Valine Succinimidyl Ester				
<b>CHEMISTRY</b>					
303	Laccase Enzyme Catalyst Mediated Synthesis of Pyrimidines and its Antibacterial, Antifungal, Molecular Docking Studies	Dr.G.SivaSankari	2022	0975-427X	<a href="#">Proof</a>
304	Laccase Enzyme Catalyst Mediated Synthesis of Pyrimidines and its Antibacterial, Antifungal, Molecular Docking Studies	K.Shenbagam	2022	0975-427X	<a href="#">Proof</a>
305	Study on Interaction Capabilities of Ternary Liquid Mixtures by Thermodynamic Parameters at 308.15 K	K.Shenbagam	2022	1301-9724	<a href="#">Proof</a>
306	Biogenic synthesis of copperoxide and zinc oxidenano particles using canthranthusroseusL.Flower extract and Evaluation of its Anti oxidantand Anti bacterial Properties	Dr.K.Shenbagam	2022	0970-020 X	<a href="#">Proof</a>
307	“Green synthesis and Characterization of NiO nanaoparticles using Canthrathus Roseus Leaf Extract”	Dr.R.subha	2022	2214-7853	<a href="#">Proof</a>
308	Surface Tailored Almond Gumasan efficient adsorbent for mercury adsorption	Dr.R.subha	2022	1006-3080	<a href="#">Proof</a>
309	Biosorption of Copper Ions in Aqueous Solution by Carbonized Sunflower Stem	Dr.R.subha	2022	0976-0083	<a href="#">Proof</a>
310	Impregnation and Silver Activating Capability and Biological applications of Ionic Liquids	Dr.K.Uma Sivakami	2022	2590-1508	<a href="#">Proof</a>
311	Study on Interaction Capabilities of Ternary Liquid Mixtures by Thermodynamic Parameters at 308.15 K	Dr.K.Uma Sivakami	2022	1301-9724	<a href="#">Proof</a>
312	Thermodynamic Properties of Binary Liquid Mixtures of Furfural with Toluene and Nitro Benzene at Varying	Dr.K.Uma Sivakami	2022	0970-020 X	<a href="#">Proof</a>

	Temperatures				
313	Thermodynamic Properties of Binary Liquid Mixtures Containing Furfural with Chlorobenzene, Nitrobenzene, Diethylmalonate and 1-Butanol at 308.15K and 318.15 K supported by FT-IR spectral studies.	Dr.K.Uma Sivakami	2022	1301-9724	<a href="#">Proof</a>
<b>COMPUTER SCIENCE</b>					
314	A Complete Ontological Survey of Routing Protocols in IoT	Dr. V. Sinthu Janita Prakash	2022	1005-0086	<a href="#">Proof</a>
315	A Stochastic Based Memory Saving Technique for Handling Data Deduplication in Bigdata	Dr. V. Sinthu Janita Prakash	2022	0972-3641	<a href="#">Proof</a>
316	A Stochastic Based Memory Saving Technique for Handling Data Deduplication in Bigdata	Ms. A. Sahaya Jenitha	2022	0972-3642	<a href="#">Proof</a>
317	Fast and Effective Intrusion Detection Using Multi-Layered Deep Learning Networks	Dr. K. Reka	2022	1545-7362	<a href="#">Proof</a>
318	Minimum Power Consumption Routing using Hierarchical Fuzzy Logic Clustering for Internet of Things	Ms. K. Pradeepa	2022	1004-9037	<a href="#">Proof</a>
<b>COMPUTER APPLICATION</b>					
319	A Complete Ontological Survey Of Routing Protocols In IOT	Ms. R. Sridevi	2022	1005-0086	<a href="#">Proof</a>
320	“Analysis on Essential Challenges and Attacks on MANET Security Appraisal”	Dr. N.Sivapriya	2022	1309-3452	<a href="#">Proof</a>
321	Optimal Route Selection for Mobile Ad-hoc Networks based on Cluster Head Selection and Energy Efficient Multicast Routing Protocol	Dr. N.Sivapriya	2022	595 - 607	<a href="#">Proof</a>
322	“TSP implementation for MANET using NS2”	Dr. N.Sivapriya	2022	1303-5150	<a href="#">Proof</a>
323	Comparative Analysis of various Algorithms for Optimization in MANET”	Dr. N.Sivapriya	2022	1303-5150	<a href="#">Proof</a>
324	Multi Constraint Multicasting Analysis with Fault Tolerance Routing Mechanism	Dr. N.Sivapriya	2022	1856-4194 3544 - 3554	<a href="#">Proof</a>

325	Hybrid Cluster Formation in Wireless Sensor Networks Using Machine Learning Techniques	Dr. N.Sivapriya	2022	1006-5911	<a href="#">Proof</a>
326	Optimal Route Selection For Mobile Ad- Hoc Networks Based On Cluster Head Selection And Energy Efficient	Dr. N.Sivapriya	2022	1006-5911	<a href="#">Proof</a>
327	Fault Tolerance Based Novel Energy Optimization Technique For Iot Sensor Node Modelling	Ms. T. Julie Mary	2022	1001 – 5868	<a href="#">Proof</a>
328	A Survey on Machine Learning Based Load Balancing in Cloud Environment	Ms.M.Ellakkiya	2022	1001 - 5868	<a href="#">Proof</a>
<b>INFORMATION TECHNOLOGY</b>					
329	Exponential kernelized feature map Theil-Sen regression-based deep belief neural learning classifier for drift detection with data stream	Dr.A.Bhuvaneswari	2022	2394-5443	<a href="#">Proof</a>
330	Exponential kernelized feature map Theil-Sen regression-based deep belief neural learning classifier for drift detection with data stream	Ms. M. Thangam	2022	2394-5443	<a href="#">Proof</a>
331	Minimum Power Consumption Routing using Hierarchical Fuzzy Logic Clustering for Internet of Things	Dr. M. Parveen	2022	1351-1364	<a href="#">Proof</a>
332	Fault Tolerance based novel energy optimization technique for IoT Sensor Node Modelling	Dr.A.Bhuvaneswari	2022	1001 - 5868	<a href="#">Proof</a>
<b>MICROBIOLOGY</b>					
333	Microbiome and Cervical Cancer – A Review	Dr.N.Pushpa	2022	0973-7510	<a href="#">Proof</a>
334	Bioleaching of metals from printed circuit boards	Dr.N.Pushpa	2022	0972-6268	<a href="#">Proof</a>
335	Comprehensive analysis of Chromium degrading bacteria from tannery effluent	Dr. S. Jeyabharathi	2022	0970-2539	<a href="#">Proof</a>
336	Comprehensive analysis of Chromium degrading bacteria from tannery effluent	Dr. N. Jeenathunisa	2022	0970-2539	<a href="#">Proof</a>

337	Exploring the drug potential of phytochemicals as a Novel Therapeutic drug candidate for Herpesvirus: An In-Silico Evaluation	Dr.N.Sathammai Priya	2022	2522-5758	<a href="#">Proof</a>
338	Environmental Hazard of Polypropylene from Disposable Face Masks Linked to the COVID-19 Pandemic and Its Possible Mitigation Techniques through a Green Approach	Dr.P.F.Steffi	2022	: 2090-9071	<a href="#">Proof</a>
339	Nanotechnology: A Potential Approach for Nutraceuticals	Dr.P.F.Steffi	2022	1573-4013	<a href="#">Proof</a>
340	Comprehensive analysis of Chromium degrading bacteria from tannery effluent	Dr. S. Jenny	2022	0970-2539	<a href="#">Proof</a>
341	Comprehensive analysis of Chromium degrading bacteria from tannery effluent	Dr.V.Aruna	2022	0970-2539	<a href="#">Proof</a>
342	Analysis of Physico-Chemical Parameters of Textile Effluent from sidco, vijapuram, alangadu and rayapuram polluted regions in noyyal river,tirupur, tamilnadu, India	Ms.S.Sathya	2022	2349-0659	<a href="#">Proof</a>
343	Analysis of Physico-Chemical Parameters of Textile Effluent from sidco, vijapuram, alangadu and rayapuram polluted regions in noyyal river,tirupur, tamilnadu, India	Dr.N.Sathammai Priya	2022	2349-0659	<a href="#">Proof</a>
<b>BIOTCHNOLOGY</b>					
344	Microplastics: Distribution, Isolation, Detection, and Effects on Flora and Fauna – A Mini Review"	Dr. R. Rameshwari	2022	2277-8047	<a href="#">Proof</a>
345	"Comparison of Antibiotic-Resistant <i>E. coli</i> Isolated from Clinical and Marine Environment"	Dr. M. Keerthiga	2022	2277-1808	<a href="#">Proof</a>
<b>FOOD SERVICE MANAGEMENT &amp; DIETETICS</b>					
346	Development of fig fruit ( <i>Ficus carica</i> L.) based jam products and evaluation of sensory attributes"	B.Thanuja	2022	2455-4898	<a href="#">Proof</a>
347	Development of fig fruit	S. Agalya	2022	2455-4898	<a href="#">Proof</a>

	(Ficus carica L.) based jam products and evaluation of sensory attributes"				
348	Characterization of black rice flour modified by enzymatic and heat moisture treatment	B.Thanuja	2022	2214-7853	<a href="#">Proof</a>
349	Women Foodpreneurs – Redefining the Food Industry	V. Ramya	2022	30-5324	<a href="#">Proof</a>
<b>TAMIL</b>					
350	Naa.Muthukumarin nesippe vasippu	Dr S.Ramalakshmi	2021	2321-984x	<a href="#">Proof</a>
351	Iniyavai narpadhu kaatum manidha manbukal	Dr A.Yasotha	2021	2321-984x	<a href="#">Proof</a>
352	Bharathiin sakthi vahipatil padimam	Dr B.Kavitha	2021	2321-0737	<a href="#">Proof</a>
353	Kuruntokaiyil toliyin manpukal	Dr T.Manimozhi	2021	2321-984x	<a href="#">Proof</a>
354	Sanga makkal anitha aadaikal	Dr V.Sathyavathy	2021	2321-984x	<a href="#">Proof</a>
355	Religious work of the nayanamars who volunteered for the sacred offering of food	Dr P.Sasireha	2021	2582-1113	<a href="#">Proof</a>
356	Sangakaala alavu vinaiadaigal	Dr M.Asiathara	2021	2321-984x	<a href="#">Proof</a>
357	Naa.Muthukumain nesippe vasippu	Mrs S.Punitha	2021	2321-984x	<a href="#">Proof</a>
358	Sivavakkiyar padalgalil seermigu seerthirutha sinthanaigal	Mrs S.Punitha	2021	2321 – 0737	<a href="#">Proof</a>
359	Nattrinaiyil sangakaalap poork karuvigal	Dr R.Vanitha	2021	2321-984x	<a href="#">Proof</a>
360	Bowtha Vaimaigalum Thirukkural Ava Aruththalam	Dr. K. Agalya	2021	2582-1113	<a href="#">Proof</a>
<b>ENGLISH</b>					
361	Implicit Elements of Existentialism in Amitav Ghosh's Novel <i>River of Smoke</i>	Ms. R. Shanthi	2021	1305-578X	<a href="#">Proof</a>
362	Human Existence Precedes Essence in Amitav Ghosh's Novel <i>Flood of Fire</i>	Ms.. R. Shanthi	2021	1305-578X	<a href="#">Proof</a>
363	Diasporic Perception and Sense of Dislocation in Rohinton Mistry's <i>A Fine Balance And Family Matters</i>	Ms.V. Sudhandra Devi	2021	1305-578X	<a href="#">Proof</a>
364	Quest For Identity in Amitav Ghosh's Novel <i>The Glass Palace</i>	Ms.V. Sudhandra Devi	2021	1305-578X	<a href="#">Proof</a>

365	Strategies for challenges faced by vernacular medium students to acquire effective communication skills in English	Dr. S. Jayashree Agarwal	2021	2347-3150	<a href="#">Proof</a>
366	The Limitations Of Freedom And Value Of Authenticity: As Expressed By Amitav Ghosh In The Ibis Trilogy	Ms. R. Shanthi	2021	1309-6591	<a href="#">Proof</a>
367	A Critique Of Western Educational Policy For Aboriginals In Australia As Represented In Doris Pilkingtons's "Follow The Rabbit-Proof Fence And Caprice: The Stockman's Daughter"	Ms. Nandita Ravinder	2021	2083-2089	<a href="#">Proof</a>
368	The welcoming features of acculturation in Amulya Malladi's The Sound of Language	Dr. S.Ramalakshmi	2021	2231-3990	<a href="#">Proof</a>
369	A Perception Of Humour, Irony, Satire And Sarcasm In Amulya Malladi's The Mango Season	Dr. S.Ramalakshmi	2021	1305-578X	<a href="#">Proof</a>
370	An Exploration Of Marital Discords In Amulya Malladi's The Copenhagen Affair	Dr. S.Ramalakshmi	2021	1305-578X	<a href="#">Proof</a>
371	Woebegone Marriages In <i>Ahalya's Awakening</i> by Kavita Kane,	Dr.S. Senthilkumari	2021	1305-578X	<a href="#">Proof</a>
372	Surrogacy As An Exploitation Of Sorts in Amulya Malladi's <i>A House For Happy Mothers</i>	Dr.S. Senthilkumari	2021	1305-578X	<a href="#">Proof</a>
373	The Predicament of Geriatrics in <i>The Scream</i> by Rohinton Mistry,	Dr.S. Senthilkumari	2021	1305-578X	<a href="#">Proof</a>
374	Exposition Of Partition In The Shadow Lines: A Study In Diasporic Ambient	Ms.V. Sudhandra Devi	2021	0975-7945	<a href="#">Proof</a>
375	Exposition Of Partition In The Shadow Lines: A Study In Diasporic Ambient	Ms. S.Ramalakshmi	2021	0975-7945	<a href="#">Proof</a>
376	Exposition Of Partition In The Shadow Lines: A Study In Diasporic Ambient	Ms. A. Esther Rani	2021	0975 - 7945	<a href="#">Proof</a>
377	Homeland Through Disruption In The Novels of Amitav Ghosh	Ms.V. Sudhandra Devi	2021	0337-743X	<a href="#">Proof</a>
378	Relegation As A Cynosure In Bharati Mukerjee's The Tiger's Daughter	Dr. P.Urmila	2021	0975-7945	<a href="#">Proof</a>
379	Myths And Allusion In T.S. Eliot's "The Wasteland"	Dr.J.Jenifer Nancy	2021	0975-7945	<a href="#">Proof</a>

380	Myths And Allusion In T.S. Eliot's "The Wasteland	Ms. P.K. Durgadevi	2021	0975-7945	<a href="#">Proof</a>
381	Myths And Allusion In T.S. Eliot's "The Wasteland	Ms. G. Vijayarenganayaki	2021	0975-7945	<a href="#">Proof</a>
382	Quest for Identity in Rohinton Mistry's Novels	Dr.V. Sudhandra Devi	2021	1309 - 6591	<a href="#">Proof</a>
383	Existence Precedes Essence: An Insightful Evaluation Of Amitav Ghosh's Novel Flood Of Fire.	Ms.R.Shanthi	2021	1309 - 6591	<a href="#">Proof</a>
<b>SOCIAL WORK</b>					
384	Advancing Solidarity Through Transformational Leadership: Contributions of Women Leaders in making an equitable and just society	Dr.G.Kanaga	2021	2008-8019	<a href="#">Proof</a>
385	Advancing Solidarity Through Transformational Leadership: Contributions of Women Leaders in making an equitable and just society	Dr.T.Amirtha Mary	2021	2008-8019	<a href="#">Proof</a>
<b>COMMERCE</b>					
386	Consumer awareness towards organic food in trichy	Dr.N.Savithri	2021	0972-5784	<a href="#">Proof</a>
387	Study on Influence of Board Independency and Corporate Governance on Financial Performance of Banking Sector in Bengaluru	Dr.P. Kavitha	2021	0972-5784	<a href="#">Proof</a>
388	Implications of Corporate governance on Financial Performance of Selected Companies in Bangalore city	Dr.P. Kavitha	2021	0972-5784	<a href="#">Proof</a>
389	Consumer awareness towards organic food in trichy	B Lavanya	2021	0972-5784	<a href="#">Proof</a>
390	Factor affecting employability and hiring decision of art and science graduates :a study of employers perceptions	G.Kanagavalli	2021	0972-5784	<a href="#">Proof</a>
391	Analysis on the Effect of CEO Duality on Firm Performance – A Study on Selected Companies in Bengaluru	Dr. P. Kavitha	2021	2229 – 4929	<a href="#">Proof</a>
392	A Study on Green	Dr. P. Kavitha	2021	2277 - 7067	<a href="#">Proof</a>

	Marketing with Reference to the Customer of Green Products in Chennai City				
393	Impact of Green Marketing and buying behaviour of consumers	Dr. P. Kavitha	2021	1021 - 9056	<a href="#">Proof</a>
394	Consumer Perception of Green Marketing with reference to organic food products in chennai	Dr. P. Kavitha	2021	0378 - 4568	<a href="#">Proof</a>
395	Corporate governance - Impact on financial performance of selected IT companies in Bangalore city	Dr. P. Kavitha	2021	0022 - 3301	<a href="#">Proof</a>
396	An Analysis of Problems on Lorry Owners in Tiruchirappalli District	Ms. Shilpa A. Talreja	2021	0378 - 4568	<a href="#">Proof</a>
397	Consumer Preference Towards Mobile Banking Application: Analyzing the Behavior Intension	Ms. S. J. Sureya	2021	2319 - 4979	<a href="#">Proof</a>
398	An Analysis of Problems on Lorry Owners in Tiruchirappalli District	Ms. S. Praveena	2021	0378 - 4568	<a href="#">Proof</a>
<b>BUSINESS ADMINISTRATION</b>					
399	“Impact of Covid 19 on Financial Status of Manufacturing Companies in India”	Dr.J.Tamilselvi	2021	2005-4289	<a href="#">Proof</a>
400	“A comparative study of Artificial Intelligence on Economic Crisis for HR Managers during Covid-19”	Dr.J.Tamilselvi	2021	2319-4979	<a href="#">Proof</a>
401	Green HRM: A Literature Review and Post Covid-19 Sustainable Business Practices.	Dr. S Thamarai Selvi	2021	2231-3990	<a href="#">Proof</a>
402	Entrepreneurship Edification: Conception, Distinctiveness and Implications for Teacher Education	Dr. S Thamarai Selvi	2021	2320-0693	<a href="#">Proof</a>
403	A Study of Evolution and Future of Supply Chain Management	Dr. S Thamarai Selvi	2021	0378 – 4568	<a href="#">Proof</a>
404	A study on impacts of organizational culture on organizational commitment using nine-dimensional approach	Dr. S Thamarai Selvi	2021	2214-7853	<a href="#">Proof</a>
405	A Study On Statistical	Dr. S Thamarai	2021	0337-743X	<a href="#">Proof</a>



	Explosion And Swot Analysis Of Generation Z	Selvi			
406	“Impact of Covid 19 on Financial Status of Manufacturing Companies in India”	Dr.S.Thamaraiselvi	2021	2005-4289	<a href="#">Proof</a>
407	Impact of Social Media Marketing on Consumer Buying Behaviour”	Dr.M.Neela	2021	. 0025-0422	<a href="#">Proof</a>
408	Challenges and opportunities of E-Learning	Dr.M.Neela	2021	0975- 1386	<a href="#">Proof</a>
409	Challenges faced by Women Entrepreneurs in India	Dr.M.Neela	2021	0337-743X	<a href="#">Proof</a>
410	Factors Affecting Employability and Hiring Decisions of Arts and Science Graduates: A Study of Employers’ Perceptions	Dr.M.Gayathri	2021	0972-5784	<a href="#">Proof</a>
411	“Study on Effect of Motivational Factors Predicted By Mediator Organizational Citizenship Behaviour Towards Employee Performance of Selected Cement companies in Ariyallur District	Ms.P.Thangamani	2021	0972:5784	<a href="#">Proof</a>
<b>MATHEMATICS</b>					
412	On cubic equation $x^3 + y^3 = 456zw^2$	Dr. G. Janaki	2021	2249-6661	<a href="#">Proof</a>
413	Integral solution of the ternary cubic equation	Dr. G. Janaki	2021	0975-7945	<a href="#">Proof</a>
414	Encryption Technique Using RSA Public Key Cryptography Involving Jarasandha Numbers Of Orders 2 And 4	Dr.G.Janaki	2021	0337-743X	<a href="#">Proof</a>
415	Application of Number Theory in Balancing Chemical Equations And Ladder Problem in Statics	Dr.G.Janaki	2021	0976-2132	<a href="#">Proof</a>
416	Applications of Diophantine Equations in Chemical Reactions and Cryptography	Dr. G. Janaki	2021	1309-4653	<a href="#">Proof</a>
417	On Interesting Integer Triple	Dr. G. Janaki	2021	1309-4653	<a href="#">Proof</a>
418	Some Operations on nth Type Intuitionistic Fuzzy Set	S. Saridha	2021	0886-9367	<a href="#">Proof</a>

419	On cubic equation $x^3 + y^3 = 456zw^2$	Ms.R.Radha	2021	2249-6661	<a href="#">Proof</a>
420	Integral solution of the ternary cubic equation	Ms.R.Radha	2021	0975-7945	<a href="#">Proof</a>
421	Applications of Diophantine Equations in Chemical Reactions and Cryptography	Ms.R.Radha	2021	1309-4653	<a href="#">Proof</a>
422	On Interesting Diophantine Triple	Ms.R.Radha	2021	1309-4653	<a href="#">Proof</a>
423	Minimization of Multiplicative labelling for some families of Graphs	Dr. P. Shalini	2021	0017 - 2294	<a href="#">Proof</a>
424	Minimization of Multiplicative labelling for Antenna, Dumpy Level Instrument, Net Graphs	Dr. P. Shalini	2021	0886 - 9367	<a href="#">Proof</a>
425	Maximization of Multiplicative Labeling for Antenna, Dumpy Level Instrument, Net Graphs	Dr. P. Shalini	2021	2249-6661	<a href="#">Proof</a>
426	A Study on Minimization of Multiplicative Labeling for Some Special Graphs	Dr. P. Shalini	2021	0975-7945	<a href="#">Proof</a>
427	A Study on Maximization of Multiplicative Labeling for some special Graphs	Dr. P. Shalini	2021	0337-743X	<a href="#">Proof</a>
428	Encryption Technique Using RSA Public Key Cryptography Involving Jarasandha Numbers Of Orders 2 And 4	Ms.C.Saranya	2021	0337-743X	<a href="#">Proof</a>
429	Application of Number Theory in Balancing Chemical Equations And Ladder Problem in Statics	Ms.C.Saranya	2021	0976-2132	<a href="#">Proof</a>
430	Special Diophantine Triples Involving Square Pyramidal Numbers	Ms.C.Saranya	2021	2582-8932	<a href="#">Proof</a>
431	Dio-Triples Involving Pentagonal Pyramidal Numbers	Ms.C.Saranya	2021	2348-4519	<a href="#">Proof</a>
432	Fuzzy Soft Tri-partite Graphs and its Complement	Ms. L. Mahalakshmi	2021	0974-0570	<a href="#">Proof</a>
433	Fuzzy Mean Square sum Soft Tri-partite Graphs and its Complement	Ms. L. Mahalakshmi	2021	0974-0570	<a href="#">Proof</a>
434	An application of domination in vague fuzzy	Ms. P.Geethanjali	2021	0974-0570	<a href="#">Proof</a>

	incidence graphs				
435	Domination in complete intuitionistic fuzzy incidence graphs with application	Ms. P.Geethanjali	2021	0974-0570	<a href="#">Proof</a>
436	Shortest Path on Interval-valued nether trapezoidal neutrosophic Fuzzy	Ms. R.Divya	2021	2214-7853	<a href="#">Proof</a>
437	Shortest Path On Interval-Valued Triangular Neutrosophic Fuzzy Graphs With Application	Ms. R.Divya	2021	1301-2746	<a href="#">Proof</a>
438	Shortest Path on Intuitionistic Trapezoidal Neutrosophic Fuzzy Graphs with Application	Ms. R.Divya	2021	1309-6591	<a href="#">Proof</a>
439	Shortest Path On Interval-Valued Intuitionistic Trapezoidal Neutrosophic Fuzzy Graphs With Application	Ms. R.Divya	2021	0022-3301	<a href="#">Proof</a>
440	Rethinking the Limits of Optimization Economic Order Quantity (EOQ) Using Self Generating Training Model by Adaptive-Neuro Fuzzy Inference System	Dr.K.Kalaiarasi	2021	1865-0929	<a href="#">Proof</a>
441	Shortest Path on Interval-valued nether trapezoidal neutrosophic Fuzzy graph	Dr.K.Kalaiarasi	2021	2214-7853	<a href="#">Proof</a>
442	Shortest Path On Interval-Valued Triangular Neutrosophic Fuzzy Graphs With Application	Dr.K.Kalaiarasi	2021	1301-2746	<a href="#">Proof</a>
443	Shortest Path on Intuitionistic Trapezoidal Neutrosophic Fuzzy Graphs with Application	Dr.K.Kalaiarasi	2021	1309-6591	<a href="#">Proof</a>
444	Fuzzy Soft Tri-partite Graphs and its Complement	Dr.K.Kalaiarasi	2021	0974-0570	<a href="#">Proof</a>
445	An application of domination in vague fuzzy incidence graphs	Dr.K.Kalaiarasi	2021	0974-0570	<a href="#">Proof</a>
446	Shortest Path On Interval-Valued Intuitionistic Trapezoidal Neutrosophic Fuzzy Graphs With Application	Dr.K.Kalaiarasi	2021	0022-3301	<a href="#">Proof</a>
447	Fuzzy Mean Square sum Soft Tri-partite Graphs and its Complement	Dr.K.Kalaiarasi	2021	0974-0570	<a href="#">Proof</a>
448	Fuzzy Product KM-	Dr.K.Kalaiarasi	2021	1076-2787	<a href="#">Proof</a>

	Subalgebras and Some Related Properties				
449	Optimization of the Average Monthly Cost of an EOQ Inventory Model for Deteriorating Items in Machine Learning Using Python	Dr.K.Kalaiarasi	2021	2334 - 7163	<a href="#">Proof</a>
450	Domination in complete intuitionistic fuzzy incidence graphs with application	Dr.K.Kalaiarasi	2021	0974-0570	<a href="#">Proof</a>
451	Exploring Covid-19 Anxiety in Indian Based Education by Moderating-Structural Equation Model	Dr.K.Kalaiarasi	2021	0974-0570	<a href="#">Proof</a>
452	Organizational Commitment On Organizational Citizenship Behaviors	Dr.K.Kalaiarasi	2021	0974-0570	<a href="#">Proof</a>
453	Fuzzy Product KM-Subalgebras and Some Related Properties	Ms. V. Manimozhi	2021	1076-2787	<a href="#">Proof</a>
454	Operation Submaximal (Extremally disconnected) Spaces	Dr.P.Sudha	2021	0975-4520	<a href="#">Proof</a>
455	Optimization of the Average Monthly Cost of an EOQ Inventory Model for Deteriorating Items in Machine Learning Using Python	Ms. R. Soundaria	2021	2334 - 7163	<a href="#">Proof</a>
456	Ranking of TraIFNs Based on Improved Accuracy Function and its Application	Ms. A.Gowri Shankari	2021	1309-6591	<a href="#">Proof</a>
<b>PHYSICS</b>					
457	Computational molecular structure analysis, electronic properties (HOMO-LUMO, MEP), Hirshfeld surface analysis and third order nonlinear optical profiling of ninhydrin derivative with Z-scan studies	Dr.S.Gowri	2021	2210-271X	<a href="#">Proof</a>
458	Experimental, computational analysis of new organic NLO crystal: Piperazinium nicotinic acid and its efficiency in	Dr.S.Gowri	2021	0925-3467	<a href="#">Proof</a>

	optoelectronic applications				
459	Promising computational, structural, vibrational and optical properties of piperazinium bis (2-carboxypyridine) monohydrate (PBCPM) crystal for NLO device applications	Dr.S.Gowri	2021	0030-4026	<a href="#">Proof</a>
460	Investigation on NiWO <sub>4</sub> /PANI composite as an electrode material for energy storage devices	Dr.S.Gowri	2021	1369-9261	<a href="#">Proof</a>
461	Density functional theory study on the electronic structures and spectral properties of 3,5-Dimethylanisole dye sensitizer for solar cell applications	Dr.R Meenakshi	2021	22117156	<a href="#">Proof</a>
462	Synthesis, DFT and bio-potential activities of Mn(II) and Hg(II) complexes with bidentate (E)-N'[(E)-3-phenylallylidene]benzene-1,2-diamine	Dr.R Meenakshi	2021	0975-427X	<a href="#">Proof</a>
463	Computational molecular structure analysis, electronic properties (HOMO-LUMO, MEP), Hirshfeld surface analysis and third order nonlinear optical profiling of ninhydrin derivative with Z-scan studies	Dr.S.Priya	2021	2210-271X	<a href="#">Proof</a>
464	Aqueous and organic media assisted Ce: ZrO <sub>2</sub> nanoparticles by precipitation and its structural, morphological, optical, and catalytic activities	Dr.R.Mekala	2021	0925-3467	<a href="#">Proof</a>
<b>CHEMISTRY</b>					
465	GNP-Copper Hexacyanoferrate Modified Electrode For Voltammetric Characterization and Behaviour in the Presence of Butylated Hydroxyanisole	G.Sivasankari	2021	0974-1496	<a href="#">Proof</a>
466	Study on Synthesis, Spectral characterisation and antimicrobial activity	A.Sharmila	2021	0974-1496	<a href="#">Proof</a>

	of Bidentate Schiff Base Transition metal complexes.				
467	Synthesis and spectral Analysis of Schiff Base of mixed ligand Copper(II) complex	A.Sharmila	2021	0974-1497	<a href="#">Proof</a>
468	DNA Binding and DNA cleavage Activity of Mixed Ligand Copper(II) Complexes of 2-(Methylsulfanyl) –N-(1H-Pyrrole-2-ylmethylidene) aniline	A.Sharmila	2021	9720626	<a href="#">Proof</a>
469	Synthesis and Biological Studies on Transition Metal Complexes of (Z)-2-(Methylthio)-N-(Pyridine-2-yl methylene) Aniline	Ms.A.Sharmila	2021	0974-1496	<a href="#">Proof</a>
470	Study on Synthesis, Spectral characterisation and antimicrobial activity of Bidentate Schiff Base Transition metal complexes.	P.Thamizhini	2021	0974-1496	<a href="#">Proof</a>
471	Synthesis and spectral Analysis of Schiff Base of mixed ligand Copper(II) complex	P.Thamizhini	2021	0974-1497	<a href="#">Proof</a>
472	DNA Binding and DNA cleavage Activity of Mixed Ligand Copper(II) Complexes of 2-(Methylsulfanyl) –N-(1H-Pyrrole-2-ylmethylidene) aniline	P.Thamizhini	2021	9720626	<a href="#">Proof</a>
473	Synthesis and Biological Studies on Transition Metal Complexes of (Z)-2-(Methylthio)-N-(Pyridine-2-yl methylene) Aniline	P.Thamizhini	2021	0974-1496	<a href="#">Proof</a>
474	Green Synthesis and characterization of Silver nanoparticles using ethanolic extract of Mimosa Pudica linn leaves.	V.Sangu	2021	0975-0991	<a href="#">Proof</a>
475	Sulphur Nanoparticles: Synthesis using Prosopis Juliflora Leaf Extract, Characterization and Estimation of Antibacterial Ability.	V.Sangu	2021	9720626	<a href="#">Proof</a>
476	Experimental investigation and analysis of corrosion	N. Anusuya	2021	2780-2785	<a href="#">Proof</a>

	inhibitions of titanium modified by chitosan silver nanomaterials and its applications				
477	A potential catalyst-TiO <sub>2</sub> /ZnO based chitosan gel beads for the reduction of nitro-aromatic compounds aggregated sodium borohydride and their antimicrobial activity	N.Anusuya	2021	0022-2860	<a href="#">Proof</a>
478	Catalytic Reduction of 4-nitrophenol to 4-Aminophenol using chitosan Ag-TiO <sub>2</sub> Nanocomposite and it's application in the removal of malachite green by photodegradation technique.	Ms. N. Anusuya	2021	0975-427X	<a href="#">Proof</a>
479	Photocatalytic, degradation, sensing of Pb <sup>2+</sup> using titanium nanoparticles synthesized via plant extract of Cissusquadrangularis: In-vitroanalysis of microbial and anti-cancer activities	N.Anusuya	2021	0022-2860	<a href="#">Proof</a>
480	Enhanced electrochemical performance of aminophenol-modified ZnO as electrode material for supercapacitors	R.Subha	2021	1862-0760	<a href="#">Proof</a>
<b>COMPUTER SCIENCE</b>					
481	Deep Learned Ruzicka Similaritive Spectral Clustered Oppositional Dragonfly Optimized Routing In VANET	Dr. D. Radhika	2021	3069-3086	<a href="#">Proof</a>
482	Mutual Informative Brown Clustering based Multiattribute Cockroach Swarm Optimization for Reliable Data Dissemination in VANET	Dr. D. Radhika	2021	2156-5570	<a href="#">Proof</a>
483	A Complete Empirical View of Prescriptive Analytics	Ms. S. Udhaya priya	2021	0011-9342	<a href="#">Proof</a>
484	Investigation Study on Heart Disease Prediction with Patient Healthcare Data	Ms. P. Muthulakshmi	2021	1807-4545	<a href="#">Proof</a>
<b>COMPUTER APPLICATION</b>					

485	An ontological survey on IoT security protocols	Ms.A.Anandhavalli	2021	2249-6661	<a href="#">Proof</a>
486	Framework for IoT-WSN Architecture for monitoring environmental pollution	Ms.K.Akila	2021	2249-6661	<a href="#">Proof</a>
487	Data Sensitivity-Similarity Based Access Control Mechanism for mobile cloud computing	Ms. Lakshna arun	2021	1583-6258	<a href="#">Proof</a>
488	Encryption Techniques for Enhancing the Security of Mobile Computing	Lakshna Arun	2021	0025-0422	<a href="#">Proof</a>
489	Security Approaches for Mobile Cloud Computing- A Survey	Lakshna Arun	2021	0025-0422	<a href="#">Proof</a>
490	E2ftr: A Novel Energy-Efficient Fault-Tolerant Routing Algorithm In The Internet Of Things	Ms. T.Julie Mary	2021	1735-188x	<a href="#">Proof</a>
<b>INFORMATION TECHNOLOGY</b>					
491	Quantile Regressive Fish Swarm Optimized Deep Convolutional Neural Learning for Reliable Data Transmission in IoV	Dr.A.Bhuvanewari	2021	0974-9322	<a href="#">Proof</a>
492	Deep Learned Ruzicka Similaritive Spectral Clustered Oppositional Dragonfly Optimized Routing In VANET	Dr.A.Bhuvanewari	2021	1309-4653	<a href="#">Proof</a>
493	Quantile Regressive Fish Swarm Optimized Deep Convolutional Neural Learning forReliable Data Transmission inIoV	Ms.S.Suguna Devi	2021	0974-9322	<a href="#">Proof</a>
494	Mutual Information Brown Clustering Based Multiattribute Cockroach Swarm Optimization for Reliable Data Dissemintaion in VANET	Dr.A.Bhuvanewari	2021	2156-5570	<a href="#">Proof</a>
495	E2FTR: A Novel Energy-Efficient Fault-Tolerant Routing Algorithm In The Internet of Things	Dr.A.Bhuvanewari	2021	1735-188x	<a href="#">Proof</a>
496	A Complete Empirical View of Prescriptive Analytics	Dr. M. Parveen	2021	0011-9342	<a href="#">Proof</a>
497	Investigation Study on Heart Disease Prediction	Dr. M. Parveen	2021	1807-4545	<a href="#">Proof</a>



	with Patient Healthcare Data				
498	Trilateral Location based Maximum Weighted Directive Spanning Tree for Optimal Routing in IoV	Dr.A.Bhuvanewari	2021	1727-6209	<a href="#">Proof</a>
499	Trilateral Location based Maximum Weighted Directive Spanning Tree for Optimal Routing in IoV	Dr. S. Suguna Devi	2021	1727-6209	<a href="#">Proof</a>
<b>MICROBIOLOGY</b>					
500	Study on Bacterial Slime Deposit Growth in Paper Machine Wet End And Control By Conventional And Oxidized Biocide	Dr.B. Thamilmaraiselvi	2021	0025-0422	<a href="#">Proof</a>
501	Characterization And Properties of Bacterial Slime Located in Save All and Broke Handling System of Wet End	Dr.B. Thamilmaraiselvi	2021	0975-4520	<a href="#">Proof</a>
502	Bioactive compounds isolation from efficient Marine Streptomyces MW09(RW2-3) by GC-MS	Dr.S.Jeyabharathi	2021	2455-541X	<a href="#">Proof</a>
503	Bioactive compounds isolation from efficient Marine Streptomyces MW09(RW2-3) by GC-MS	Ms.N.Jeenathunisa	2021	2455-541X	<a href="#">Proof</a>
504	Characterization And Properties of Bacterial Slime Located in Save All and Broke Handling System of Wet End	Ms.K.Sangeetha	2021	0975-4520	<a href="#">Proof</a>
505	Evaluation of Antimicrobial and Antioxidant activities of Caesalpinia bonducella seed extract	Ms.S.Sathya	2021	2277-1808	<a href="#">Proof</a>
506	Evaluation of Antimicrobial and Antioxidant activities of Caesalpinia bonducella seed extract	Ms.N.Sathammai Priya	2021	2277-1808	<a href="#">Proof</a>
507	Bioactive compounds isolation from efficient Marine Streptomyces MW09(RW2-3) by GC-MS analysis	Ms.N.Sathammai Priya	2021	2455-541X	<a href="#">Proof</a>
508	Study on Bacterial Slime Deposit Growth in Paper Machine Wet End And Control By Conventional And Oxidized Biocide	Dr.P.F.Steffi	2021	0025-0422	<a href="#">Proof</a>

509	Formulation of Anti-Fungal Cream to Treat Onychomycosis.	Dr.P.F.Steffi	2021	2250-0480	<a href="#">Proof</a>
510	Characterization And Properties of Bacterial Slime Located in Save All and Broke Handling System of Wet End	Dr.P.F.Steffi	2021	0975-4520	<a href="#">Proof</a>
511	Characterization of Vegetable degrading bacteria from oil mill contaminated soil	Dr.S.Jenny	2021	2455-541X	<a href="#">Proof</a>
512	Characterization of Vegetable degrading bacteria from oil mill contaminated soil	Dr.E.Priya	2021	2455-541X	<a href="#">Proof</a>
513	Bioactive compounds isolation from efficient Marine Streptomyces MW09(RW2-3) by GC-MS	Dr.V.Aruna	2021	2455-541X	<a href="#">Proof</a>
514	Study on Bacterial Slime Deposit Growth in Paper Machine Wet End And Control By Conventional And Oxidized Biocide	Dr.P.Bhuvanewari	2021	0025-0422	<a href="#">Proof</a>
515	Activities of Optical and Antibacterial Enhanced Microwave Assisted Zn <sub>2</sub> SnO <sub>4</sub> Nano Rods.	Dr. B. Thamilmaraiselvi	2021	1309-6591	<a href="#">Proof</a>
516	Magneto Optical and Structural Properties of Ni, Ca, and Fe Doped ZnO Nanoparticles by Single-Step Method	Dr. B. Thamilmaraiselvi	2021	1309-6591	<a href="#">Proof</a>
517	Amylolytic potentiality of fungi isolated from agricultural wastes	Dr.S.Jeyabharathi	2021	2455-541X	<a href="#">Proof</a>
518	Extraction and Characterisation of Microbial Pigments	Dr.S.Jeyabharathi	2021	2455-541X	<a href="#">Proof</a>
519	Bioremediation of Kitchen wastes through Mushroom Cultivation and Study their Phytochemical and Antioxidant Potential using GCMS Chromatogram	Dr.S.Jeyabharathi	2021	0974-360X	<a href="#">Proof</a>
520	Amylolytic potentiality				<a href="#">Proof</a>

	of fungi isolated from agricultural wastes	Dr.N.Jeenathunisa	2021	2455-541X	
521	Extraction and Characterisation of Microbial Pigments	Dr.N.Jeenathunisa	2021	2455-541X	<a href="#">Proof</a>
522	Bioremediation of Kitchen wastes through Mushroom Cultivation and Study their Phytochemical and Antioxidant Potential using GCMS Chromatogram	Dr.N.Jeenathunisa	2021	0974-360X	<a href="#">Proof</a>
523	Stingless bee honey: A systematic review of the therapeutic potential and its nutraceutical properties	Dr.N.Jeenathunisa	2021	2455-4758	<a href="#">Proof</a>
524	Activities of Optical and Antibacterial Enhanced Microwave Assisted Zn <sub>2</sub> SnO <sub>4</sub> Nano Rods.	Ms.K. Sangeetha	2021	1309-6591	<a href="#">Proof</a>
525	Magneto Optical and Structural Properties of Ni, Ca, and Fe Doped ZnO Nanoparticles by Single-Step Method	Ms.K. Sangeetha	2021	1309-6591	<a href="#">Proof</a>
526	"Extraction and Characterisation of Microbial Pigments"	Dr.N.Sathammai Priya	2021	2455-541X	<a href="#">Proof</a>
527	Bioremediation of Kitchen wastes through Mushroom Cultivation and Study their Phytochemical and Antioxidant Potential using GCMS Chromatogram	Dr.N.Sathammai Priya	2021	0974-360X	<a href="#">Proof</a>
528	Stingless bee honey: A systematic review of the therapeutic potential and its nutraceutical properties	Dr.N.Sathammai Priya	2021	2455-4758	<a href="#">Proof</a>
529	Activities of Optical and Antibacterial Enhanced Microwave Assisted Zn <sub>2</sub> SnO <sub>4</sub> Nano Rods.	Dr.P.F.Steffi	2021	1309-6591	<a href="#">Proof</a>

530	Magneto Optical and Structural Properties of Ni, Ca, and Fe Doped ZnO Nanoparticles by Single-Step Method	Dr.P.F.Steffi	2021	1309-6591	<a href="#">Proof</a>
531	Amylolytic potentiality of fungi isolated from agricultural wastes	Dr.V.Aruna	2021	2455-541X	<a href="#">Proof</a>
532	"Extraction and Characterisation of Microbial Pigments"	Dr.V.Aruna	2021	2455-541X	<a href="#">Proof</a>
533	Bioremediation of Kitchen wastes through Mushroom Cultivation and Study their Phytochemical and Antioxidant Potential using GCMS Chromatogram	Dr.V.Aruna	2021	0974-360X	<a href="#">Proof</a>
534	Stingless bee honey: A systematic review of the therapeutic potential and its nutraceutical properties	Dr.V.Aruna	2021	2455-4758	<a href="#">Proof</a>
535	Activities of Optical and Antibacterial Enhanced Microwave Assisted Zn <sub>2</sub> SnO <sub>4</sub> Nano Rods.	Dr.P.Bhuvaneswari	2021	1309-6591	<a href="#">Proof</a>
536	Magneto Optical and Structural Properties of Ni, Ca, and Fe Doped ZnO Nanoparticles by Single-Step Method	Dr.P.Bhuvaneswari	2021	1309-6591	<a href="#">Proof</a>
<b>BIOTECHNOLOGY</b>					
537	Isolation, purification and characterization of PHB producing organisms from Sago industrial effluent	Dr. H. Abirami	2021	2455-541X,	<a href="#">Proof</a>
538	Isolation, purification and mass production of protease from <i>Bacillus subtilis</i>	Ms. P. Ilamathy	2021	2455-541X,	<a href="#">Proof</a>
539	Isolation, purification and mass production of protease from <i>Bacillus subtilis</i>	Dr. R. Uma Maheswari	2021	2455-541X,	<a href="#">Proof</a>
540	<i>In vitro</i> cytotoxicity of <i>Dioscorea oppositifolia</i> L.	Dr. H. Abirami	2021	2455-541X	<a href="#">Proof</a>

	against breast cancer cell line MCF-7				
541	<i>In vitro</i> cytotoxicity of <i>Dioscorea oppositifolia</i> L. against breast cancer cell line MCF-7	Dr. R. Uma Maheswari	2021	2455-541X	<a href="#">Proof</a>
542	Assessment of behavioral changes and antitumor effects of silver nanoparticles synthesized using diosgenin in mice model	Dr. R. Uma Maheswari	2021	1773-2247	<a href="#">Proof</a>
543	Assessment of behavioral changes and antitumor effects of silver nanoparticles synthesized using diosgenin in mice model	Dr. H. Abirami	2021	1773-2247	<a href="#">Proof</a>
544	<i>In vitro</i> studies on characterization of polyhydroxybutyrate	Dr. R. Rameshwari	2021	2455-541x	<a href="#">Proof</a>
545	<i>In vitro</i> studies on characterization of polyhydroxybutyrate	Dr. R. Uma Maheswari	2021	2455-541x	<a href="#">Proof</a>
546	<i>In vitro</i> studies on characterization of polyhydroxybutyrate	Ms. P. Ilamathy	2021	2455-541x	<a href="#">Proof</a>
547	<i>In vitro</i> studies on characterization of polyhydroxybutyrate	Dr. M. Keerthiga	2021	2455-541x	<a href="#">Proof</a>
548	Assessment of behavioral changes and antitumor effects of silver nanoparticles synthesized using diosgenin in mice model	Ms. P. Ilamathy	2021	1773-2247	<a href="#">Proof</a>
<b>FOOD SAFETY MANAGEMENT &amp; DIETETICS</b>					
549	Food Safety in Selected Bakery Outlets during Covid 19 - A Case Study	Ms. V. Ramya	2021	2348-621X	<a href="#">Proof</a>
550	Antioxidant Properties of Native and Dual Modified White and Black Rice Flour	B.Tanuja	2021	0976 – 0997	<a href="#">Proof</a>
<b>TAMIL</b>					
551	Na. Muthukumar Kavithaikalil Manithaneyam	Ms S.Punitha	2020	2321-984X	<a href="#">Proof</a>
552	Pathippuvittakar U.Ve.Sa	Dr.B.Kavitha	2020		<a href="#">Proof</a>
553	Thirumanthirathil	Ms S.Punitha	2020	2321 - 0737	<a href="#">Proof</a>

	arasinthanaigal				
<b>ENGLISH</b>					
554	Exploring The Identity In Rohinton Mistry's Novels	Dr.V. Sudhandra Devi	2020	1523 - 1531	<a href="#">Proof</a>
555	Diasporic Discernment In Amitav Ghosh's The Circle of Reason	Dr.V. Sudhandra Devi	2020	1523 - 1531	<a href="#">Proof</a>
556	Symbolism – a Reserve to Supersede	Dr. A. Suganthi Rao	2020	1021- 9056	<a href="#">Proof</a>
557	The Trauma and the Recuperation in The Kite Runner by Khaled Hosseini	Ms.T.Mothika	2020	1021-9056	<a href="#">Proof</a>
558	Quest for identity in Chitra Banerjee Divakaruni's Oleander Girl	Ms. Cecilia Merlin Wilton	2020	0975-1386	<a href="#">Proof</a>
559	Trauma of Women in Chitra Banerjee Divakaruni's "Before We Visit the Goddess"	Ms. Cecilia Merlin Wilton	2020	0022-3301	<a href="#">Proof</a>
560	A Portrayal of 'Man - Woman relationship' in Amulya Malladi's The Copenhagen Affairs	Dr. S.Ramalakshmi	2020	2231-3990	<a href="#">Proof</a>
<b>SOCIAL WORK</b>					
561	Professional Competencies in Social Work Students: Emotional Intelligence, Reflective Ability and Empathy- A Comparative and Longitudinal analysis"	Dr.G.Mettilda Buvaneswari	2020	2231-1432	<a href="#">Proof</a>
562	Mental health Among adolescents	Dr.G.Mettilda Buvaneswari	2020	0474-9030	<a href="#">Proof</a>
563	A Study on Academic, Social & Emotional Problems of First year students in their Transition Period	Dr.S.Vidhya	2020	0474-9030	<a href="#">Proof</a>
564	Mental health Among adolescents	Ms.PL.Rani	2020	0474-9030	<a href="#">Proof</a>
565	A study on Problems faced by Married Women with Polycystic Ovary Syndrome	Ms.S.Hema	2020	0474-9030	<a href="#">Proof</a>
566	Do Stress and Coping Influence resilience in Social Work Students?A longitudinal Study and Comparative study from India	Dr.G.Mettilda Buvaneswari	2020	0020-8728	<a href="#">Proof</a>
<b>COMMERCE</b>					
567	Evaluate the level of employee awareness towards practicing corporate governance in textile	Dr.N.Savithri	2020	0976 - 6502	<a href="#">Proof</a>

	manufacturing industries				
568	Corporate governance practices on financial performance of textile manufacturing industries in tamil nadu	Dr.N.Savithri	2020	0976 - 6502	<a href="#">Proof</a>
569	Consumer awareness towards organic food in trichy	Dr.N.Savithri	2020	0976 - 6502	<a href="#">Proof</a>
570	The impact of social media marketing on consumer brand preference in tiruchirapalli district	Dr.S. Shameem	2020	0976 - 6502	<a href="#">Proof</a>
571	An analysis of social media marketing usage on consumer buying behaviour in tiruchirapalli district	Dr.S. Shameem	2020	0976 - 6502	<a href="#">Proof</a>
572	A study on consumer awarness of green marketing in tiruchirapallai city	Dr.S. Shameem	2020	0976 - 6502	<a href="#">Proof</a>
573	An analysis of children perception towards fast food restaurant in trichy city	Dr.S. Shameem	2020	0976 - 6502	<a href="#">Proof</a>
574	Fast food culture among the college students in tiruchirappalli city	Dr.S. Shameem	2020	0976 - 6502	<a href="#">Proof</a>
575	A study on the impact of green marketing and green purchasing behaviour of consumer in trichy city	Dr.S. Shameem	2020	0976 - 6502	<a href="#">Proof</a>
576	A Study on Consumer Awareness Towards Green Marketing With Reference to Organic Products	Dr.P. Kavitha	2020	0976 - 6502	<a href="#">Proof</a>
577	A Study on Consumer Behaviour on Green Marketing With Reference to Organic Food Products	Dr.P. Kavitha	2020	0976 - 6502	<a href="#">Proof</a>
578	Evaluate the level of employee awareness towards practicing corporate governance in textile manufacturing industries	J.Lalithambigai	2020	0976 - 6502	<a href="#">Proof</a>
579	Corporate governance practices on financial performance of textile	J.Lalithambigai	2020	0976 - 6502	<a href="#">Proof</a>

	manufacturing industries in Tamil Nadu				
580	An analysis of children perception towards fast food restaurant in trichy city	D .Indumathi	2020	0976 - 6502	<a href="#">Proof</a>
581	Fast food culture among the college students in tiruchirappalli city	D .Indumathi	2020	0976 - 6502	<a href="#">Proof</a>
582	Consumer awareness towards organic food in trichy	B. Lavanya	2020	0976 - 6502	<a href="#">Proof</a>
583	Towards 5s improve patient satisfaction and continuous quality improvement in the health care sector	A.Vinodhini	2020	0976 - 6502	<a href="#">Proof</a>
584	Analyse the user predilection on gpay and phonepe for digital transactions	S.J sureya	2020	0976 - 6502	<a href="#">Proof</a>
585	Determinants affecting the user's intention to use mobile banking application	S.J sureya	2020	0976 - 6502	<a href="#">Proof</a>
586	Students perspective towards e- campus recruitment	G.kanagavalli	2020	0976 - 6502	<a href="#">Proof</a>
587	The impact of social media marketing on consumer brand preference in tiruchirapalli district	S. Praveena	2020	0976 - 6502	<a href="#">Proof</a>
588	An analysis of social media marketing usage on consumer buying behaviour in tiruchirapalli district	S. Praveena	2020	0976 - 6502	<a href="#">Proof</a>
589	Impact on Psychological Stress at work place Among the School Teachers in Tiruchirappalli Corporation	Dr.N.Savithri	2020	0474-9030	<a href="#">Proof</a>
590	An Effectiveness of Teacher's Perception Regarding The Stress Factors	Dr.N.Savithri	2020	0474-9030	<a href="#">Proof</a>
591	A Study on Stress Among Women Entrepreneurs In Tiruchirappalli District	Dr.N.Savithri	2020	0474-9030	<a href="#">Proof</a>
592	Reforms in a COVID Era	Dr.N.Savithri	2020	2347-7180	<a href="#">Proof</a>
593	Consumer Perception Towards Junk Food	Dr.S.Shameem	2020	0474-9030	<a href="#">Proof</a>
594	A Study on The Consumer Attitudes Towards Eco-Friendly Product	Dr.S.Shameem	2020	0474-9030	<a href="#">Proof</a>
595	Impact on Psychological Stress at work place Among the School Teachers in	Ms. D. Ramya	2020	0474-9030	<a href="#">Proof</a>



	Tiruchirappalli Corporation				
596	An Effectiveness of Teacher's Perception Regarding The Stress Factors	Ms. D. Ramya	2020	0474-9030	<a href="#">Proof</a>
597	Consumer Perception Towards Junk Food	Ms. D.Indumathi	2020	0474-9030	<a href="#">Proof</a>
598	A study on Effectiveness of Digital Transactions Using Mobile Applications	Ms.S.J.Sureya	2020	0474-9030	<a href="#">Proof</a>
599	An Analysis of Students' Perception towards Online Campus Recruitment Among Arts And Science Colleges	Ms. G. Kanagavalli	2020	0474-9030	<a href="#">Proof</a>
600	A Study on Tourism and Socio Economic Development in Trichirappalli City Corporation	Dr.N.Savithri	2020	2394-3114	<a href="#">Proof</a>
<b>BBA</b>					
601	Application of Altman's Z score model in determining the financial soundness of Hindustan Petroleum Corporation Ltd.	Dr.J.Tamilselvi	2020	0731-6755	<a href="#">Proof</a>
602	Determinants of Capital Structure of Hindustan Petroleum Corporation	Dr.J.Tamilselvi	2020	0474-9030	<a href="#">Proof</a>
603	Analysis of Financial Performance of Titan Company through Altman's Z score model	Dr.J.Tamilselvi	2020	0474-9030	<a href="#">Proof</a>
604	Capital Structure Analysis of Titan Company	Dr.J.Tamilselvi	2020	0886-9367	<a href="#">Proof</a>
605	A study on Financial Status of Vodafone Idea Limited	Dr.J.Tamilselvi	2020	0025-0422.	<a href="#">Proof</a>
606	Capital Structure analysis of Vodafone idea limited	Dr.J.Tamilselvi	2020	2347-7180	<a href="#">Proof</a>
607	A Conceptual Framework of Employee Engagement on Generational Differences	Dr. S Thamarai Selvi	2020	0474-9030	<a href="#">Proof</a>
608	Managing Green Supply Chain Initiatives And Outcomes	Dr. S Thamarai Selvi	2020	0474-9030	<a href="#">Proof</a>
609	Relating individual and organisational values and behaviour to business sustainability: A conceptual model	Dr. S Thamarai Selvi	2020	0975- 075X	<a href="#">Proof</a>
610	Here is generation Z: Work attitude and characters of newer generation	Dr. S Thamarai Selvi	2020	2347-7180	<a href="#">Proof</a>

611	Skill Development In India: Demand And Supply Gap Analysis	Dr. S Thamarai Selvi	2020	0025-0422	<a href="#">Proof</a>
612	Effectiveness Of Performance Appraisal System In Selected Indian Companies	Dr. S Thamarai Selvi	2020	2278-4632	<a href="#">Proof</a>
613	Covid – 19: Effect On People And Industries	Dr. S Thamarai Selvi	2020	0025-0422	<a href="#">Proof</a>
614	A Study On Financial Status Of Vodafone Idea Limited	Dr. S Thamarai Selvi	2020	0025-0422	<a href="#">Proof</a>
615	A Study on Consumer Behavior towards online shopping in Thiruchirappalli	Dr.M.Neela	2020	0474-9030	<a href="#">Proof</a>
616	A Study on Role of Organized Retail in Rural India	Dr.M.Neela	2020	0731-6755	<a href="#">Proof</a>
617	A Study on Impact of Covid -19 on Farmers towards Agriculture Production Using Data Mining Techniques	Dr.M.Neela	2020	2233-7857	<a href="#">Proof</a>
618	The Role of Social Media Marketing in Consumer Behaviour	Dr.M.Neela	2020	0976-6502	<a href="#">Proof</a>
619	A Study on Effectiveness of Social Media Marketing.	Dr.M.Neela	2020	0976-6502	<a href="#">Proof</a>
620	Factors influencing Customers Buying Decisions of Smart Phone in Tiruchirappalli District.	Dr.M.Neela	2020	0976-6502	<a href="#">Proof</a>
621	Influence of Guerrilla Marketing on Cell Phone Buying Decisions: A study with special reference to urban market.	Dr.M.Neela	2020	0976-6502	<a href="#">Proof</a>
622	Consumer Behaviour towards Online Shopping – An analysis with product Measurements.	Dr.M.Neela	2020	0976-6502	<a href="#">Proof</a>
623	A study on changes in consumer behavior towards online shopping Before and After COVID 19.	Dr.M.Neela	2020	0976-6502	<a href="#">Proof</a>
624	A Study on Customer Satisfaction towards online shopping in Amazon with special reference to Tiruchirappalli District.	Dr.M.Neela	2020	2249- 6661	<a href="#">Proof</a>
625	A Study and Analysis of Service Quality in the Hospitality Industry:	Dr.A.Sivaranjani	2020	0731-6755	<a href="#">Proof</a>

	SERVQUAL MODEL				
626	Performance and Dimensions of Service Quality in the Hotel Industry : A Study in Tamilnadu	Dr.A.Sivaranjani	2020	1548-7741	<a href="#">Proof</a>
627	Capital Structure analysis of Vodafone idea limited	Dr.A.Sivaranjani	2020	2347-7180	<a href="#">Proof</a>
628	Students' Perspective towards E-Campus Recruitment	Dr.M.Gayathri	2020	0976-6502	<a href="#">Proof</a>
<b>MATHEMATICS</b>					
629	Diophantine equations on chemical reactions	Dr. G. Janaki	2020	0975-7945	<a href="#">Proof</a>
630	Gaussian quadruples involving Fermat number, Stella Octangula number and pronic number	Dr. G. Janaki	2020	1021-9056	<a href="#">Proof</a>
631	Proliferation Of Special Diophantine Quadruples With The Property D (2)	Dr.G.Janaki	2020	2246-6661	<a href="#">Proof</a>
632	Ascertainment on the integral solutions of the Biquadratic Diophantine Equation $m^4 - n^4 = 4(u^2+1)(r - s) t^3$	Dr.G.Janaki	2020	2347-6648	<a href="#">Proof</a>
633	On some Non-Extendable Gaussian Triples involving Mersenne and Gnomonic number.	Dr.G.Janaki	2020	0975-7139	<a href="#">Proof</a>
634	Dio 3-tuples for centered square pyramidal number	Dr.G.Janaki	2020	2347-6648	<a href="#">Proof</a>
635	Gaussian triples with the property D(36)	Dr. G. Janaki	2020	1021-9056	<a href="#">Proof</a>
636	Some Non-Extendable Special Dio- Triples involving Pentatope numbers	Dr.G.Janaki	2020	1021-9056	<a href="#">Proof</a>
637	On Generalized Fermat Equations involving Jarasandha Numbers	Dr.G.Janaki	2020	2347-6648	<a href="#">Proof</a>
638	Integral solutions of the non-homogeneous Sextic equation with Three unknowns $3(x^2+y^2)-2xy = 972z^6$	Dr.G.Janaki	2020	2454-9312	<a href="#">Proof</a>
639	Continued Fractions of Proportions of Consecutive Pyramidal Numbers	Dr.G.Janaki	2020	1001-2400	<a href="#">Proof</a>
640	Observations on the Binary Quadratic Diophantine Equation $x^2-2xy-y^2+2x+14y=72$	Dr.G.Janaki	2020	2348-4519	<a href="#">Proof</a>

641	Ramanujan-Type Diophantine Equation Involving Jarasandha Numbers	Dr.G.Janaki	2020	0975-7139	<a href="#">Proof</a>
642	Connection between special Pythagorean triangles and 2-digit sphenic numbers	Dr.G.Janaki	2020	2347 - 6648	<a href="#">Proof</a>
643	Construction of Gaussian Diophantine quadruples with property D(16k <sup>2</sup> )	Dr.G.Janaki	2020	2249 - 6661	<a href="#">Proof</a>
644	Heptagonal Number and Pythagorean Triangles	Dr.G.Janaki	2020	0975 - 7945	<a href="#">Proof</a>
645	Pythagorean Triangle with Perimeter as Pentagonal number	Dr.V.Geetha	2020	0886-9367	<a href="#">Proof</a>
646	On Transcendental Equation	Dr.V.Geetha	2020	0886-9367	<a href="#">Proof</a>
647	On the Homogeneous Bi-quadratic equation with five unknowns	Dr.V.Geetha	2020	0886-9367	<a href="#">Proof</a>
648	Fuzzy Assignment Model of 3 Jobs - 3 persons using Hungarian Method	Dr.V.Geetha	2020	0886-9367	<a href="#">Proof</a>
649	The M/M/1 interdependent inter arrival queueing model with ,reneging,balking and retention of reneged customers with controllable arrival rates	Dr.S.Sasikala	2020	0886-9367	<a href="#">Proof</a>
650	The M/M/1 interdependent inter arrival queueing model with balking and retention of reneged customers with controllable arrival rates	Dr.S.Sasikala	2020	0022-1945	<a href="#">Proof</a>
651	Dio 3-tuples for centered square pyramidal number	Ms.R.Radha	2020	2347-6648	<a href="#">Proof</a>
652	Gaussian triples with the property D(36)	Ms.R.Radha	2020	1021-9056	<a href="#">Proof</a>
653	First and Second Modified Zagreb Indices of Product Graphs	Ms. E. Litta	2020	1021-9056	<a href="#">Proof</a>
654	Sum of An Absolute Differences Of Cubic And Square Difference Labeling For Cycle Related Graphs	Dr. P. Shalini	2020	0886-9367	<a href="#">Proof</a>
655	A Study On Disconnected Graphs For An Absolute Difference Labeling	Dr. P. Shalini	2020	0886-9367	<a href="#">Proof</a>
656	An Absolute Differences of	Dr. P. Shalini	2020	0886-9367	<a href="#">Proof</a>

	Cubic and Square Difference Labeling For Some Shadow and Planar Graphs				
657	Diophantine equations on chemical reactions	Ms. P. Saranya	2020	0975-7945	<a href="#">Proof</a>
658	Gaussian quadruples involving Fermat number, Stella Octangula number and pronic number	Ms. P. Saranya	2020	1021-9056	<a href="#">Proof</a>
659	Proliferation Of Special Diophantine Quadruples With The Property D (2)	Ms. P. Saranya	2020	2246-6661	<a href="#">Proof</a>
660	Ascertainment on the integral solutions of the Biquadratic Diophantine Equation $m^4 - n^4 = 4(u^2+1)(r - s) t^3$	Ms. P. Saranya	2020	2347-6648	<a href="#">Proof</a>
661	On some Non-Extendable Gaussian Triples involving Mersenne and Gnomonic number.	Ms. P. Saranya	2020	0975-7139	<a href="#">Proof</a>
662	Connection between special Pythagorean triangles and 2-digit sphenic numbers	Ms. S. Vidhya	2020	2347 - 6648	<a href="#">Proof</a>
663	Construction of Gaussian Diophantine quadruples with property D(16k <sup>2</sup> )	Ms. S. Vidhya	2020	2249 - 6661	<a href="#">Proof</a>
664	Heptagonal Number and Pythagorean Triangles	Ms. S. Vidhya	2020	0975 - 7945	<a href="#">Proof</a>
665	Some Non-Extendable Special Dio- Triples involving Pentatope numbers	Ms.C.Saranya	2020	1021-9056	<a href="#">Proof</a>
666	On Generalized Fermat Equations involving Jarasandha Numbers	Ms.C.Saranya	2020	2347-6648	<a href="#">Proof</a>
667	Integral solutions of the non-homogeneous Sextic equation with Three unknowns $3(x^2+y^2)-2xy = 972z^6$	Ms.C.Saranya	2020	2454-9312	<a href="#">Proof</a>
668	Continued Fractions of Proportions of Consecutive Pyramidal Numbers	Ms.C.Saranya	2020	1001-2400	<a href="#">Proof</a>
669	Observations on the Binary Quadratic Diophantine Equation $x^2-2xy-y^2+2x+14y=72$	Ms.C.Saranya	2020	2348-4519	<a href="#">Proof</a>
670	Ramanujan-Type Diophantine Equation Involving Jarasandha Numbers	Ms.C.Saranya	2020	0975-7139	<a href="#">Proof</a>
671	Regular and Strong Anti-	Ms.L.Mahalakshmi	2020	2347-6648	<a href="#">Proof</a>

	Labeling Fuzzy Graphs				
672	The join product and dual strong domination in mixed split intuitionistic fuzzy graph	Ms.P.Geethanjali	2020	2347-6648	<a href="#">Proof</a>
673	Minimal Spanning Tree Under Single Valued Neutrosophic Fuzzy Graphs	Ms.R.Divya	2020	0886-9367	<a href="#">Proof</a>
674	The Shortest Path on Minimal Spanning Tree With Triangular Single- Valued Neutrosophic Intuitionistic Fuzzy Graph	Ms.R.Divya	2020	2347-6648	<a href="#">Proof</a>
675	The Shortest Path Problem On India Famous Seven Tourist Place With Dijkstra's Algorithm In Interval-Valued Intuitionistic Triangular Neutrosophic Fuzzy Graphs	Ms.R.Divya	2020	0976-6499	<a href="#">Proof</a>
676	Minimal Spanning Tree Under Single Valued Neutrosophic Fuzzy Graphs	Dr.K.Kalaiarasi	2020	0886-9367	<a href="#">Proof</a>
677	Inventory model optimized to rectify the shortage by using Kuhn-Tucker method	Dr.K.Kalaiarasi	2020	0886-9367	<a href="#">Proof</a>
678	Fuzzy inventory model of defective items in manufacturing process	Dr.K.Kalaiarasi	2020	0886-9367	<a href="#">Proof</a>
679	Lagrangian method of EOQ for Synchronous and asynchronous	Dr.K.Kalaiarasi	2020	0886-9367	<a href="#">Proof</a>
680	A Study on Chandrayaan-I, Lunar Liberation, Lunar Day, Lunar Time	Dr.K.Kalaiarasi	2020	2394-3114	<a href="#">Proof</a>
681	Fuzzy measure-null additive, sub additive, super additive, auto continuous, uniformly auto continuous.	Dr.K.Kalaiarasi	2020	0474-9030	<a href="#">Proof</a>
682	Regular and Strong Anti-Labeling Fuzzy Graphs	Dr.K.Kalaiarasi	2020	2347-6648	<a href="#">Proof</a>
683	The join product and dual strong domination in mixed split intuitionistic fuzzy graph	Dr.K.Kalaiarasi	2020	2347-6648	<a href="#">Proof</a>
684	A New Notion On KM-algebra	Dr.K.Kalaiarasi	2020	0886-9367	<a href="#">Proof</a>
685	The Shortest Path on Minimal Spanning Tree with Triangular Single- Valued Neutrosophic Intuitionistic Fuzzy Graph	Dr.K.Kalaiarasi	2020	2347-6648	<a href="#">Proof</a>

686	Fuzzy Inventory eq Model with the Impact of Stochastic Lead time Reduction	Dr.K.Kalaiarasi	2020	0193-4120	<a href="#">Proof</a>
687	Optimization of a Multiple-Vendor Single Buyer Integrated Inventory Model with A Variable Number of Vendors	Dr.K.Kalaiarasi	2020	1001-2400	<a href="#">Proof</a>
688	Generalized Derivations of KM-algebras	Dr.K.Kalaiarasi	2020	1001-2400	<a href="#">Proof</a>
689	Multi-item fuzzy inventory model by Kuhn-Tucker method	Dr.K.Kalaiarasi	2020	2321-5666	<a href="#">Proof</a>
690	Fuzzy Sets in KM-algebras	Dr.K.Kalaiarasi	2020	0921-5077	<a href="#">Proof</a>
691	A Geometric Programming Approach for Deteriorating Single Item Inventory Model with Fuzzy Parameters	Dr.K.Kalaiarasi	2020	2005-4238	<a href="#">Proof</a>
692	Fuzzy Economic Order Quantity Inventory Model Using Lagrangian Method	Dr.K.Kalaiarasi	2020	2005-4238	<a href="#">Proof</a>
693	Optimization Of Multi-Item (Eq) Model for A Single-Buyer Using Fuzzy Geometric Programming	Dr.K.Kalaiarasi	2020	1857-8365.	<a href="#">Proof</a>
694	Optimizing EOQ Using Geometric Programming with Varying Fuzzy Numbers by Applying Python	Dr.K.Kalaiarasi	2020	2394-5125	<a href="#">Proof</a>
695	Determining the efficiency of fuzzy logic EOQ inventory model with varying demand in comparison with Lagrangian and Kuhn-Tucker method through sensitivity analysis	Dr.K.Kalaiarasi	2020	2394-5125	<a href="#">Proof</a>
696	The Shortest Path Problem On India Famous Seven Tourist Place With Dijkstra's Algorithm In Interval-Valued Intuitionistic Triangular Neutrosophic Fuzzy Graphs	Dr.K.Kalaiarasi	2020	0976-6499	<a href="#">Proof</a>
697	Optimization of fuzzy inventory model with trapezoidal fuzzy numbers: Lagrangian method	Dr.K.Kalaiarasi	2020	2643-2811	<a href="#">Proof</a>
698	Rainbow domination in graphs	Dr.K.Kalaiarasi	2020	0975-4520	<a href="#">Proof</a>
699	Characterization of outer-	Dr.K.Kalaiarasi	2020	0975-4520	<a href="#">Proof</a>

	clique domination in graphs				
700	Expected profit of an eoq inventory model with inferior worth products	Dr.K.Kalaiarasi	2020	2249-6661	<a href="#">Proof</a>
701	A retailer total profit of an eoq inventory under trade credit	Dr.K.Kalaiarasi	2020	0025-0422	<a href="#">Proof</a>
702	Fuzzy EOQ model with stochastic lead time using yager's technique	Dr.K.Kalaiarasi	2020	2249-6661	<a href="#">Proof</a>
703	A New Notion On KM-algebra	Ms. V. Manimozhi	2020	0886-9367	<a href="#">Proof</a>
704	Generalized Derivations of KM-algebras	Ms. V. Manimozhi	2020	1001-2400	<a href="#">Proof</a>
705	Fuzzy Sets in KM-algebras	Ms. V. Manimozhi	2020	0921-5077	<a href="#">Proof</a>
706	A Study On Contraction Edge Operation In Graph By Using Generating Topology	Dr.P.Sudha	2020	1548-7741	<a href="#">Proof</a>
707	Application of Fibonacci Square Fashion Design	Dr.P.Sudha	2020	0886-9367	<a href="#">Proof</a>
708	Bioperation Semi Compact Spaces	Dr.P.Sudha	2020	0025-0422	<a href="#">Proof</a>
709	On Pairwise Intuitionistic Fuzzy Resolvable (Irresolvable) Spaces	Dr.P.Sudha	2020	2249-6661	<a href="#">Proof</a>
<b>PHYSICS</b>					
710	Growth, spectral, dielectric, magnetic and antimicrobial studies on dye doped rochelle salt crystal	Dr.S.Gowri	2020	2590-048X	<a href="#">Proof</a>
711	Growth, structural, hirshfeld surface analysis DFT and Z-scan technique of hybrid single crystal of piperazinium perchlorate	Dr.S.Gowri	2020	0022-2860	<a href="#">Proof</a>
712	Spectroscopic and third-order nonlinear optical properties of organic single-crystal 2-picolinictrichloroacetate: an overview	Dr.S.Gowri	2020	0250-4707	<a href="#">Proof</a>
713	Effect of lanthanum doping on the structural, electrical, and magnetic properties of Mn <sub>0.5</sub> Cu <sub>0.5</sub> LaxFe <sub>2-x</sub> O <sub>4</sub> Nano ferrites	Dr.K.Kannagi	2020	0272-8842	<a href="#">Proof</a>
714	Preparation and Characterization of MnS@Mn <sub>3</sub> O <sub>4</sub> /C nano flakes	Dr K.Kannagi	2020	1080-18109	<a href="#">Proof</a>



	for hybrid supercapacitor applications				
715	Synthesis and Characterization of 3D Flowerlike CO <sub>3</sub> O <sub>4</sub> for Supercapacitor Application	Dr K.Kannagi	2020	1551-7616	<a href="#">Proof</a>
716	FT-IR and FT-RAMAN analysis and Light harvesting efficiency (LHE) enhancement for DSSC applications of hydrazide derivatives-	Dr R Meenakshi	2020	1735-2428	<a href="#">Proof</a>
717	Study on N-(4-Chlorobenzoyl) Fenamic Acid Crystal-Density Functional Theory Approach	Dr.R.Gayathri	2020	1546-198X	<a href="#">Proof</a>
<b>CHEMISTRY</b>					
718	Catalytic reduction of 4-nitrophenol to 4-amino phenol by chitosan /TiO <sub>2</sub> -Fe <sub>2</sub> O <sub>3</sub> nano material	N. Anusuya	2020	2780-2785	<a href="#">Proof</a>
<b>COMPUTER SCIENCE</b>					
719	LATSIN IDS Framework for Network Security	Dr.V. Sinthu Janita Prakash (SL)	2020	2347-6648	<a href="#">Proof</a>
720	A Stochastic Based Model for Version Control Based System to handle duplication challenge on specific scenario	Dr.V. Sinthu Janita Prakash (ASJ)	2020	1936- 7317	<a href="#">Proof</a>
721	A Stochastic Based Model for Version Control Based System to handle duplication challenge on specific scenario	Ms. A. Sahaya Jenitha	2020	1936- 7317	<a href="#">Proof</a>
722	Stacking Based Meta Model for Movie Recommendation	Dr. K.Reka	2020	2005-4238	<a href="#">Proof</a>
723	Optimized Deep Collaborative Filtering for Movie Recommender Systems	Dr. K.Reka	2020	2394-5125	<a href="#">Proof</a>
724	A Survey on Routing Protocols with Security in Internet of Things	Ms. K.Pradeepa	2020	0038-111X	<a href="#">Proof</a>
<b>COMPUTER APPLICATION</b>					
725	Security Approaches for Mobile Cloud Computing-A Survey"	Ms. Lakshna arun	2020	0025-0422	<a href="#">Proof</a>
726	CB-LECR: Clustering Based Less Energy Consumption Routing In Internet Of Things	Ms. T. Julie Mary	2020	0976-6553	<a href="#">Proof</a>
727	Lecr: Less Energy	Ms. T. Julie Mary	2020	2277-3878,	<a href="#">Proof</a>

	Consumption Routing in Internet of Things				
<b>INFORMATION TECHNOLOGY</b>					
728	Probit based grey wolf Optimal route path discovery in Internet of Vehicles (PRCBGWO)	Dr.A.Bhuvaneswari	2020	2277-8616	<a href="#">Proof</a>
729	Lecr: Less Energy Consumption Routing in Internet of Things	Dr.A.Bhuvaneswari	2020	2277-3878	<a href="#">Proof</a>
730	Probit based grey wolf Optimal route path discovery in Internet of Vehicles (PRCBGWO)	Ms. S. Suguna Devi	2020	2277-8616	<a href="#">Proof</a>
731	LATSIN IDS Framework for Network Security	Ms. S. Latha	2020	2347-6648	<a href="#">Proof</a>
732	CB-LECR Clustering based less energy consumption routing in Internet of Things	Dr.A.Bhuvaneswari	2020	0976-6553	<a href="#">Proof</a>
733	A survey on Routing Protocols with Security in Internet of things	Dr. M. Parveen	2020	0038-111X	<a href="#">Proof</a>
734	Concept Drift in Data Stream Classification using Ensemble Methods: Types, Methods and Challenges	Dr.A.Bhuvaneswari	2020	1982-3363	<a href="#">Proof</a>
735	Concept Drift in Data Stream Classification using Ensemble Methods: Types, Methods and Challenges	Ms. M. Thangam	2020	1982-3363	<a href="#">Proof</a>
736	Linear Stochastic Feature Embedding based Regressive MIL Boost Data Classification for Streaming Data	Dr.A.Bhuvaneswari	2020	0038-111X	<a href="#">Proof</a>
737	Linear Stochastic Feature Embedding based Regressive MIL Boost Data Classification for Streaming Data	Ms. M. Thangam	2020	0038-111X	<a href="#">Proof</a>
<b>MICROBIOLOGY</b>					
738	Biological treatment of tannery effluent using cyanobacteria and NRK for Sansevieria trifasciata plant growth	Dr.S.Jenny	2020	2395-3160	<a href="#">Proof</a>
739	Characterization of Actinobacteria Isolated from Saltpan, Environment	Dr.B.Thamilmaraiselvi	2020	0974-360X	<a href="#">Proof</a>

	of Thondi Ramanathapuram Dt.				
740	Characterization of Actinobacteria Isolated from Saltpan, Environment of Thondi Ramanathapuram Dt.	Dr.P.F.Steffi	2020	0974-360X	<a href="#">Proof</a>
741	Biodegradation of tannery effluent and its impact on seed germination of <i>Oryza sativa</i> .	Dr.S.Jenny	2020	1848-0071	<a href="#">Proof</a>
742	Characterization of Actinobacteria Isolated from Saltpan, Environment of Thondi Ramanathapuram Dt.	Dr.E.Priya	2020	0974-360X	<a href="#">Proof</a>
743	Antimicrobial activity of Diethylphthalate isolated from marine streptomycetes MW-09-1:An insilico Approach	Dr.V.Aruna	2020	0976-9595	<a href="#">Proof</a>
<b>BIOTECHNOLOGY</b>					
744	Trace metal analysis of the leaves of <i>Azima tetracantha lam</i>	Ms. P. Ilamathy	2020	2664-7133	<a href="#">Proof</a>
745	Trace metal analysis of the leaves of <i>Azima tetracantha lam</i>	Dr. H. Abirami	2020	2664-7133,	<a href="#">Proof</a>
<b>FOOD SAFETY MANAGEMENT &amp; DIETETICS</b>					
746	Comparison of Antioxidant compounds and Antioxidant activity of Native and dual modified rice flour	B.Thanuja	2020	2320-5148	<a href="#">Proof</a>
<b>TAMIL</b>					
747	Naladiyarlli Pula Pattu Uthigal	Dr. B.Kavitha	2019	2321-0737	<a href="#">Proof</a>
<b>ENGLISH</b>					
748	Diasporic Cognizance and Sense of Displacement in Rohinton Mistry's <i>A Fine Balance</i>	Dr. V. Sudhandra Devi	2019	2349 - 5162	<a href="#">Proof</a>
749	Search for Identity in Chitra Banerjee Divakaruni's <i>Queen of Dreams</i>	Dr.P. Helan Jona	2019	2349-5162	<a href="#">Proof</a>
750	Invention and Re-invention of Self in Chitra Banerjee Divakaruni's <i>The Mistress of Spices</i>	Dr.P. Helan Jona	2019	0976-5425	<a href="#">Proof</a>
751	Magical Role of Spices in Chitra Banerjee Divakaruni's <i>Mistress of Spices</i>	Dr.P. Helan Jona	2019	0971-1260	<a href="#">Proof</a>
752	The Theme Of Estrangement And Subsistence In Nayantara Sahgal'S <i>The Day In Shadow</i>	Bhavani Sushma. Garlapati	2019	1076-5131	<a href="#">Proof</a>
753	Patriarchy and Marginality Inflicting Women in <i>Githa</i>	Dr.J.Jenifer Nancy	2019	0971 - 1260	<a href="#">Proof</a>

	Hariharan's The Thousand Faaces of Night				
754	Stereotype Indian Women in Githa Hariharan's The Ghost of Vasu Master	Dr.J.Jenifer Nancy	2019	0976 - 5425	<a href="#">Proof</a>
755	Suffering and Its Implications: An Existential Dilemma in Amitav Ghosh's Novel <i>The Glass Palace</i>	Dr. R. Shanthi	2019	2349 -5162	<a href="#">Proof</a>
756	Peace Comes from Heart and Not at the Borders: The poem of Shiv K. Kumar	Dr. Rita Shanthakumar	2019	0970-2830	<a href="#">Proof</a>
757	Feminist Dimensions In Erika Ritter's Automatic Pilot	Ms. R. UmaMaheswari	2019	0022-1945	<a href="#">Proof</a>
758	Celebrations Of Home In Paule Marshall's Brown Girl, Brown Stones	G.Gayathri	2019	0971 – 1260	<a href="#">Proof</a>
759	Merle's Travel: A Quest For Completeness In Paule Marshall's The Chosen Place, The Timeless People	G.Gayathri	2019	0976-54	<a href="#">Proof</a>
<b>COMMERCE</b>					
760	Service Quality of Mobile Banking Services in ICICI Bank Limited	Dr. D. Sarala	2019	1940-9907	<a href="#">Proof</a>
761	Facebook-A Boon or Bane towards Social Media Marketing	Ms. Shilpa A. Talreja	2019	1940-9907	<a href="#">Proof</a>
762	Facebook-A Boon or Bane towards Social Media Marketing	Ms. S. Praveena	2019	1940-9907	<a href="#">Proof</a>
763	Service Quality of Mobile Banking Services in ICICI Bank Limited	Dr.R.Ayswarya	2019	1940-9907	<a href="#">Proof</a>
764	Facebook-A Boon or Bane towards Social Media Marketing	Dr.R.Ayswarya	2019	1940-9908	<a href="#">Proof</a>
765	A systematic review of literature on recruitment and selection process	G.kanagavalli	2019	2395-6518	<a href="#">Proof</a>
766	Consumers Attitude towards Online Shopping in Tiruchirappalli	Dr.M.A.Parveen Banu	2019	0731-6755	<a href="#">Proof</a>
767	Consumer's Perception towards CRM practices of E-Commerce Business in Tiruchirappalli City	Dr.M.A.Parveen Banu	2019	0731-6755	<a href="#">Proof</a>
768	Attitude Towards Customer Retention Management of E-	Dr.M.A.Parveen Banu	2019	0886-9367	<a href="#">Proof</a>

	Commerce Companies in Tiruchirappalli City				
769	Consumer Behaviour Towards Online Shopping of Gadgets In Tiruchirappalli	Dr.M.A.Parveen Banu	2019	0886-9367	<a href="#">Proof</a>
<b>MATHEMATICS</b>					
770	Special Dio 3-tuples for Star number	Dr. G. Janaki	2019	0898-3577	<a href="#">Proof</a>
771	Special Dio 3-tuples for Hex number	Dr. G. Janaki	2019	1301-2746.	<a href="#">Proof</a>
772	Special Dio 3-tuples II for Hex number	Dr. G. Janaki	2019	0886-9367	<a href="#">Proof</a>
773	Integral solutions of	Dr. G. Janaki	2019	1524-2560	<a href="#">Proof</a>
774	Integer Triples comprising of Jarasandha Numbers in Arithmetic Progression & Geometric Progression	Dr.G.Janaki	2019	2349-5138	<a href="#">Proof</a>
775	Solutions of Pell's Equation involving Jarasandha Numbers	Dr.G.Janaki	2019	2348-4519	<a href="#">Proof</a>
776	Correlation between Pyramidal Numbers	Dr.G.Janaki	2019	0975-7139	<a href="#">Proof</a>
777	Relation Between Lateral Surface Area of a Cube & Pyramidal Numbers	Dr.G.Janaki	2019	0898-3577	<a href="#">Proof</a>
778	Special Dio-Quadruples comprising of Centered Square numbers with property D(2)	Dr.G.Janaki	2019	1301-2746	<a href="#">Proof</a>
779	Gaussian Diophantine Quadruples involving Gnomonic numbers with property D(4)	Dr.G.Janaki	2019	2395-1052	<a href="#">Proof</a>
780	Ascertainment on The Exponential Equation $p^{3c} - a(p^{2c} - p^b) = p^{b+c}$	Dr. G. Janaki	2019	0898-3577	<a href="#">Proof</a>
781	Explication of The Transcendental Equation $p + (p^3 + q^3 - pq)^{1/2} + (r^2 + s^2)^{1/3} = (m^2 + 1) t^3$	Dr. G. Janaki	2019	1301-2746	<a href="#">Proof</a>
782	Half Companion sequences of special Dio 3-tuples involving Centered square numbers	Dr.G.Janaki	2019	2277-3878	<a href="#">Proof</a>
783	Solution of Exponential Diophantine Equation involving Jarasandha Numbers	Dr.G.Janaki	2019	0974-6803	<a href="#">Proof</a>
784	Some Non-Extendable Diophantine Triples involving Centered square numbers	Dr.G.Janaki	2019	2348-4519	<a href="#">Proof</a>

785	Construction of Gaussian Diophantine Quadruple with Property D(16)	Dr.G.Janaki	2019	2348-1269	<a href="#">Proof</a>
786	Elevation of Stella Octangula number as a Special Dio 3- tuples and the non-extendability of Special Dio Quadruple	Dr.G.Janaki	2019	1301 - 2746	<a href="#">Proof</a>
787	Formation Of Special Dio-Quadruple Involving Pronic Number With Property D(5)	Dr.G.Janaki	2019	1021-9056	<a href="#">Proof</a>
788	Observation On Remarkable Diophantine Equation	Dr.G.Janaki	2019	0898-3577	<a href="#">Proof</a>
789	Appraisal of the sum of the polygonal numbers of Even order from Stella Octangula number and Pronic number using the Division Algorithm	Dr.G.Janaki	2019	2348-4519	<a href="#">Proof</a>
790	Observation on $y^2 = 11x^2 + 1$	Dr.G.Janaki	2019	2395-1052	<a href="#">Proof</a>
791	A Study on Plus Weighted Multiset Transformation Semigroups	S. Saridha	2019	0972-1347	<a href="#">Proof</a>
792	Some Properties of Plus weighted multiset grammars	S.Saridha	2019	0972-1347	<a href="#">Proof</a>
793	Special Dio 3-tuples for Star number	Ms.R.Radha	2019	0898-3577	<a href="#">Proof</a>
794	Special Dio 3-tuples for Hex number	Ms.R.Radha	2019	1301-2746.	<a href="#">Proof</a>
795	Special Dio 3-tuples II for Hex number	Ms.R.Radha	2019	0886-9367	<a href="#">Proof</a>
796	Integral solutions of	Ms.R.Radha	2019	1524-2560	<a href="#">Proof</a>
797	F - Co-index of Generalized Mycielskian Graphs	Ms. E. Litta	2019	2321-9637	<a href="#">Proof</a>
798	F-Index of Generalized Mycielskian Graphs	Ms. E. Litta	2019	0976-3031	<a href="#">Proof</a>
799	Single Chromatic Transversal Dominating Irredundant Number for odd cycles, Peterson graph and Mycielski graph	Ms. E. Litta	2019	1021-9056	<a href="#">Proof</a>
800	Single Chromatic Transversal Dominating Irredundant Number of graphs	Ms. E. Litta	2019	1301-2746	<a href="#">Proof</a>
801	Maximization of Multiplicative Labeling	Ms. P. Shalini	2019	2321-9637	<a href="#">Proof</a>
802	Square Multiplicative Labeling for Disconnected Graphs	Ms. P. Shalini	2019	2249-0558	<a href="#">Proof</a>
803	A Square Multiplicative	Ms. P. Shalini	2019	0476-3031	<a href="#">Proof</a>

	Labeling for some Families of Graphs				
804	An absolute Differences of Cubic and Square Difference Labeling For Some Families of Graphs	Ms. P. Shalini	2019	0886 - 9367.	<a href="#">Proof</a>
805	Ascertainment on The Exponential Equation $p^{3c} - a(p^{2c} - p^b) = p^{b+c}$	Ms. P.Saranya	2019	0898-3577	<a href="#">Proof</a>
806	Explication of The Transcendental Equation $p + (p^3 + q^3 - pq)^{1/2} + (r^2 + s^2)^{1/3} = (m^2 + 1) t^3$	Ms. P.Saranya	2019	1301-2746	<a href="#">Proof</a>
807	Construction of Gaussian Diophantine Quadruple with Property D(16)	Ms. S. Vidhya	2019	2348-1269	<a href="#">Proof</a>
808	Elevation of Stella Octangula number as a Special Dio 3- tuples and the non-extendability of Special Dio Quadruple	Ms. S. Vidhya	2019	1301 - 2746	<a href="#">Proof</a>
809	Formation Of Special Dio-Quadruple Involving Pronic Number With Property D(5)	Ms. S. Vidhya	2019	1021-9056	<a href="#">Proof</a>
810	Observation On Remarkable Diophantine Equation	Ms. S. Vidhya	2019	0898-3577	<a href="#">Proof</a>
811	Appraisal of the sum of the polygonal numbers of Even order from Stella Octangula number and Pronic number using the Division Algorithm	Ms. S. Vidhya	2019	2348-4519	<a href="#">Proof</a>
812	Observation on $y^2 = 11x^2 + 1$	Ms. S. Vidhya	2019	2395-1052	<a href="#">Proof</a>
813	Integer Triples comprising of Jarasandha Numbers in Arithmetic Progression & Geometric Progression	Ms.C.Saranya	2019	2349-5138	<a href="#">Proof</a>
814	Solutions of Pell's Equation involving Jarasandha Numbers	Ms.C.Saranya	2019	2348-4519	<a href="#">Proof</a>
815	Correlation between Pyramidal Numbers	Ms.C.Saranya	2019	0975-7139	<a href="#">Proof</a>
816	Relation Between Lateral Surface Area of a Cube & Pyramidal Numbers	Ms.C.Saranya	2019	0898-3577	<a href="#">Proof</a>
817	Special Dio-Quadruples comprising of Centered Square numbers with property D(2)	Ms.C.Saranya	2019	1301-2746	<a href="#">Proof</a>
818	Gaussian Diophantine Quadruples involving Gnomonic numbers with	Ms.C.Saranya	2019	2395-1052	<a href="#">Proof</a>

	property D(4)				
819	Half Companion sequences of special Dio 3-tuples involving Centered square numbers	Ms.C.Saranya	2019	2277-3878	<a href="#">Proof</a>
820	Solution of Exponential Diophantine Equation involving Jarasandha Numbers	Ms.C.Saranya	2019	0974-6803	<a href="#">Proof</a>
821	Some Non-Extendable Diophantine Triples involving Centered square numbers	Ms.C.Saranya	2019	2348-4519	<a href="#">Proof</a>
822	New Approach On Fuzzy graphs and Anti-Fuzzy Graphs with Special arcs	Ms.L.Mahalakshmi	2019	2349-5138	<a href="#">Proof</a>
823	Square sum Min-max intuitionistic fuzzy labeling graphs	Ms.L.Mahalakshmi	2019	1301-2746	<a href="#">Proof</a>
824	Strong and Weak Domination in Intuitionistic Fuzzy Graph	Ms.P.Geethanjali	2019	2348-1269	<a href="#">Proof</a>
825	Various product and dual strong domination in mixed and square mixed intuitionistic fuzzy graphs	Ms.P.Geethanjali	2019	1301-2746	<a href="#">Proof</a>
826	Edge coloring of a Complement of Strong Interval valued Intuitionistic fuzzy graph	Ms.R.Divya	2019	2349-5138	<a href="#">Proof</a>
827	Interval, Double-valued neutrosophic intuitionistic fuzzy graph	Ms.R.Divya	2019	1301-2746	<a href="#">Proof</a>
828	An Approach for Production planning using Fuzzy goal programming Technique	Dr.K.Kalaiarasi	2019	2321-9637	<a href="#">Proof</a>
829	A Fuzzy Flow Shop Scheduling multi-Objective Model	Dr.K.Kalaiarasi	2019	2321-9637	<a href="#">Proof</a>
830	Origin Of KM-Algebra	Dr.K.Kalaiarasi	2019	2349-5138	<a href="#">Proof</a>
831	New Approach On Fuzzy graphs and Anti-Fuzzy Graphs with Special arcs	Dr.K.Kalaiarasi	2019	2349-5138	<a href="#">Proof</a>
832	Strong and Weak Domination in Intuitionistic Fuzzy Graph	Dr.K.Kalaiarasi	2019	2348-1269	<a href="#">Proof</a>
833	Edge coloring of a Complement of Strong Interval valued Intuitionistic fuzzy graph	Dr.K.Kalaiarasi	2019	2349-5138	<a href="#">Proof</a>
834	Systematic Grid reallocation	Dr.K.Kalaiarasi	2019	2348-1269	<a href="#">Proof</a>



	through reliable lambda process				
835	Economic order quantity in fuzzy sense with allowable shortages: A Karush Kuhn-tucker conditions approach	Dr.K.Kalaiarasi	2019	2319-3786	<a href="#">Proof</a>
836	A Study on Math Rotter Model for Acknowledge of Intellectual with Technology	Dr.K.Kalaiarasi	2019	2230-7540	<a href="#">Proof</a>
837	Optimization of fuzzy inventory model for EOQ using Lagrangian method	Dr.K.Kalaiarasi	2019	1943-023X	<a href="#">Proof</a>
838	Fuzzy transportation problem optimization of fuzzy trisection trapezoidal transportation problem	Dr.K.Kalaiarasi	2019	1301-2746	<a href="#">Proof</a>
839	Square sum Min-max intuitionistic fuzzy labeling graphs	Dr.K.Kalaiarasi	2019	1301-2746	<a href="#">Proof</a>
840	Various product and dual strong domination in mixed and square mixed intuitionistic fuzzy graphs	Dr.K.Kalaiarasi	2019	1301-2746	<a href="#">Proof</a>
841	Interval, Double-valued neutrosophic intuitionistic fuzzy graphs	Dr.K.Kalaiarasi	2019	1301-2746	<a href="#">Proof</a>
842	Derivations of KM-algebra	Dr.K.Kalaiarasi	2019	1021-9056	<a href="#">Proof</a>
843	Optimization of Rework cost function under fuzzy inventory model for synchronous and asynchronous	Dr.K.Kalaiarasi	2019	0374-8588	<a href="#">Proof</a>
844	Application of fuzzy measures in image processing of fauna and flora	Dr.K.Kalaiarasi	2019	0898-3577	<a href="#">Proof</a>
845	Optimization of fuzzy inventory model for deterioration item with partial backlogging	Dr.K.Kalaiarasi	2019	1548-7741	<a href="#">Proof</a>
846	Mid-width method for solving for real interval integer triangular fuzzy Transportation problem	Dr.K.Kalaiarasi	2019	1021-9056	<a href="#">Proof</a>
847	Optimization of Fuzzy Inventory EOQ Model Using Kuhn-Tucker Method	Dr.K.Kalaiarasi	2019	1943-023X	<a href="#">Proof</a>
848	A study on phases of moon, chandrayan-II, sidereal	Dr.K.Kalaiarasi	2019	0886-9367	<a href="#">Proof</a>

	month and synodic month				
849	Origin Of KM-Algebra	Ms. V. Manimozhi	2019	2349-5138	<a href="#">Proof</a>
850	Derivations of KM-algebra	Ms. V. Manimozhi	2019	1021-9056	<a href="#">Proof</a>
<b>PHYSICS</b>					
851	Growth, structural, third order nonlinear optical properties, dielectric properties, conductivity mechanisms and spectroscopic characterization of a luminescent material trans-diaqua-bis(pyridine-2-carboxylato)-cobalt(ii) dihydrate for optoelectronic application	S Gowri,	2019	1879-2545	<a href="#">Proof</a>
852	A new metal-organic hybrid crystal with excellent transparency in the visible spectrum: Growth, structure and properties of sodium fumarate–Boric acid tetrahydrate	Dr.S. Gowri	2019	0973-7669	<a href="#">Proof</a>
853	Electrochemical performance of l-tryptophanium picrate as an efficient electrode material for supercapacitor application	Dr. S. Gowri	2019	463-9076	<a href="#">Proof</a>
854	Theoretical Investigation on Growth Kinetics and Thermodynamic Properties of Pyridine-2-Carboxylic Acid Crystals	Dr. S Gowri,	2019	14281511	<a href="#">Proof</a>
855	Growth and combined experimental and quantum chemical study of glycyl-L-Valine crystal	Dr.R Meenakshi	2019	2405-8440	<a href="#">Proof</a>
856	Growth, structural, third order nonlinear optical properties, dielectric properties, conductivity mechanisms and spectroscopic characterization of a luminescent material trans-diaqua-bis(pyridine-2-carboxylato)-cobalt(ii) dihydrate for optoelectronic application	N. Manopradha	2019	1879-2545	<a href="#">Proof</a>

857	Theoretical Investigation on Growth Kinetics and Thermodynamic Properties of Pyridine-2-Carboxylic Acid Crystals	N. Manopradha	2019	14281511	<a href="#">Proof</a>
<b>CHEMISTRY</b>					
858	Mycoremediation Potential of Pleurotus Florida Species for Uptake of Carcinogenic Ni (II) ions	P. Pungayee Alias Amirtham	2019	2348-1269	<a href="#">Proof</a>
859	Pleurotus florida: Myco-Community in Carcinogenic Metal Ions Uptake Capacity.	P. Pungayee Alias Amirtham	2019	0257-8050	<a href="#">Proof</a>
860	Selective determination of dopamine in presence of ascorbic acid using NaFion coated methylene blue functionalized graphite electrode	G.Sivasankari	2019	0975-427X	<a href="#">Proof</a>
861	Epinephrine Sensor Developed On Mwcnt Modified Redox Behaving Metal Composite Electrode	G. Sivasankari	2019	0974-1496	<a href="#">Proof</a>
862	Environmental friendly extraction and Characterization of a cellulose nanofibre from Moringa Oleifera softwood for the preparation of cellulose Nanofibre PVA composite.	V.Sangu	2019	2349-5138	<a href="#">Proof</a>
<b>COMPUTER SCIENCE</b>					
863	Cost and Completion Time based Sufferage Algorithm for Task Scheduling in Cloud Environment	Dr.V. Sinthu Janita Prakash (HKV)	2019	2348-2281	<a href="#">Proof</a>
864	Enhanced Feature specific Collaborative filtering Model for aspect opinion and temporal based product recommendation	Dr.V. Sinthu Janita Prakash (JS)	2019	2277-8616	<a href="#">Proof</a>
865	Geographic Multi attribute Monarch Butterfly Optimization Based Traffic Aware Routing in VANET	Dr.V. Sinthu Janita Prakash (BR)	2019	2277-8616	<a href="#">Proof</a>
866	Optimization of Rules for Intrusion Detection System(ORG-IDS)	Dr.V. Sinthu Janita Prakash (SL)	2019	2277-3878	<a href="#">Proof</a>
867	IDSFS: A Signature Based Intrusion Detection System with High Pertinent Feature	Dr.V. Sinthu Janita Prakash (SL)	2019	2249-0701	<a href="#">Proof</a>

	Selection Method				
868	A Signature Based Intrusion Detection System with HPFSM and Fuzzy Based Classification Method (IDSFSC)	Dr.V. Sinthu Janita Prakash (SL)	2019	2249-068X	<a href="#">Proof</a>
869	A Content level Based Deduplication on streaming data Using Poisson Process Filter Technique(PPFT)	Dr.V. Sinthu Janita Prakash (ASJ)	2019	2277-3878	<a href="#">Proof</a>
870	A Content level Based Deduplication on streaming data Using Poisson Process Filter Technique(PPFT)	Ms. A. Sahaya Jenitha	2019	2277-3878	<a href="#">Proof</a>
871	Margin Boost Clustering based Multivariate Dolphin Swarm Optimization for Routing and Reliable Data Dissemination in VANET	Dr. D. Radhika	2019	2278-3075	<a href="#">Proof</a>
872	Enhancing User Profile By Combing User And Item Based Collaborative Filtering	Dr. K. Reka	2019	2277-8617	<a href="#">Proof</a>
873	Opinion Based Memory Access Algorithms using Collaborative Filtering in Recommendation System	Dr.V. Sinthu Janita Prakash (JS)	2019	2278-3075	<a href="#">Proof</a>
874	PE2-A Service Oriented Meta Task Scheduling Framework in Cloud Environment	Dr.V. Sinthu Janita Prakash (HKV)	2019	2278-3075	<a href="#">Proof</a>
875	Bagging Ensemble X-Means Clustering based Multicriteria Whale Optimized Data Dissemination in VANET	Dr. D. Radhika	2019	2277-8616	<a href="#">Proof</a>
<b>COMPUTER APLICATION</b>					
876	Relevance Based Feature Selection Algorithm for efficient Preprocessing of Textual Data using HMM	Ms.R.Merlin Packiam	2019	2347-2693	<a href="#">Proof</a>
877	SIME frame work for Preprocessing of Textual data Based on Feature Selection Algorithms DFSA,RFSA and OFSA	Ms.R.Merlin Packiam	2019	2319-1953	<a href="#">Proof</a>
878	Intrusion Detection Technique for Mobile cloud computing – A Literature Survey	Ms.Lakshna Arun	2019	2249-0558	<a href="#">Proof</a>
879	Survey on Internet of Things based wireless Sensor	Ms.K.Akila	2019	2249-0558	<a href="#">Proof</a>

	Network Nodes in Cloud for Environmental Protection				
880	A survey on Handover Mechanisms in Mobile Adhoc Networks	Ms.N.Sivapriya	2019	2249-0558	<a href="#">Proof</a>
881	Multi-Criteria Node Rank Based time limited neighbor detection for enhanced optimal capacity – Delay Tradeoff in MANETs	Ms.N.Sivapriya	2019	2348-1269	<a href="#">Proof</a>
882	Efficient Fuzzy based Multi-constraint Multicast Routing with Multi-criteria Enhanced Optimal Capacity–Delay Tradeoff	Ms.N.SivaPriya	2019	2277-8616	<a href="#">Proof</a>
883	Geographic Multiattribute Monarch Butterfly Optimization Based Traffic Aware Routing in VANET	Ms.R.Brendha	2019	2277-8616	<a href="#">Proof</a>
884	Strengthening IOT-WSN Architecture for Environmental Monitoring	Ms.K.Akila	2019	2278-3077	<a href="#">Proof</a>
885	Lightweight Security Algorithm on PMIPv6 Protocol for IOT Based Wireless Sensor Networks	Ms.A.Anandhavalli	2019	2278-3075	<a href="#">Proof</a>
886	Optimization-based Offloading Method for Mobile Cloud Computing Environment	Ms.Lakshna Arun	2019	2278-3076	<a href="#">Proof</a>
887	PE2 – A Service Oriented Meta Task Scheduling Framework in Cloud Environment	Ms.H.Krishnaveni	2019	2278	<a href="#">Proof</a>
888	A framework for Fuzzy-based Fault Tolerant Routing mechanism with Capacity Delay Tradeoff in MANET	Ms.N.SivaPriya	2019	2005-4238	<a href="#">Proof</a>
889	Secured IOT-WSN Architecture for Monitoring Environmental Pollution	Ms.K.Akila	2019	2278-3078	<a href="#">Proof</a>
890	A Survey of Hierarchical Based Routing Protocols for IoT Wireless Sensor Networks	Ms. T. Julie Mary	2019	2319 – 1953	<a href="#">Proof</a>
<b>INFORMATION TECHNOLOGY</b>					
891	Movie Review Analysis and Prediction Using modified Collaborative filtering and Clustering with regression	Ms. J. Sangeetha	2019	0976 - 6340	<a href="#">Proof</a>

892	IDSFS: A Signature Based Intrusion Detection System with High Pertinent Feature Selection Method	Ms. S. Latha	2019	2249-0701	<a href="#">Proof</a>
893	A Signature Based Intrusion Detection System with HPFSM and Fuzzy Based Classification Method(IDSFSC)	Ms. S. Latha	2019	2249-068X	<a href="#">Proof</a>
894	Enhanced Feature Specific Collaborative Filtering Model for Aspect–Opinion and Temporal based product Recommendation	Ms. J. Sangeetha	2019	2277-8616	<a href="#">Proof</a>
895	Margin Boost Clustering based Multivariate Dolphin Swarm Optimization for Routing and Reliable Data Dissemination in VANET	Dr. A.Bhuvaneswari	2019	2278-3075	<a href="#">Proof</a>
896	Opinion Based Memory access Algorithm using Collaborative Filtering in Recommendation System	Ms. J. Sangeetha	2019	2278 – 3075	<a href="#">Proof</a>
897	Lightweight Security Algorithm on PMIPv6 Protocol for IOT Based Wireless Sensor Networks	Dr.A.Bhuvaneswari	2019	2278 – 3075	<a href="#">Proof</a>
898	Bagging Ensemble X-Means Clustering Based Multicriteria Whale Optimized Data Dissemination in Vanet	Dr.A.Bhuvaneswari	2019	2277-8616	<a href="#">Proof</a>
899	Optimization of Rules for Intrusion Detection System(ORGIDS)	Ms. S. Latha	2019	2277-3878	<a href="#">Proof</a>
<b>MICROBIOLOGY</b>					
900	Phytochemical evaluation, GC-MS analysis of phytoactive compounds, and antibacterial activity studies from <i>Linum usitatissimum</i>	Dr.B.Thamilmaraiselvi	2019	2455-3891	<a href="#">Proof</a>
901	Effects of various plant growth regulators and ampicillin activity on in vitro propagation of <i>Plumbagozeylanica</i> : An important medicinal plant of south India-Kolli hills.	Dr.B.Thamilmaraiselvi	2019	2455-3891	<a href="#">Proof</a>
902	Role of white rot Fungus ( <i>Trametes hirsuta</i> MTCC 136) in the	Dr.S.Jeyabharathi	2019	0971–765X	<a href="#">Proof</a>

	bioaugmentation of natural organic matter wastes from water reservation				
903	Role of white rot Fungus (Trametes hirsuta MTCC 136) in the bioaugmentation of natural organic matter wastes from water reservation	Ms.N.Jeenathunisa	2019	0971-765X	<a href="#">Proof</a>
904	Gas chromatography and mass spectroscopy analysis of phytoactive components on the seed extract of <i>Caesalpinia bonducella</i>	Ms.K.Sangeetha	2019	0974-360X	<a href="#">Proof</a>
905	Efficacy of fungal biodeterioration on stone monuments	Ms.S.Sathya	2019	0972-3099	<a href="#">Proof</a>
906	Gas chromatography and mass spectroscopy analysis of phytoactive components on the seed extract of <i>Caesalpinia bonducella</i>	Ms.N.Sathammai Priya	2019	0974-360X	<a href="#">Proof</a>
907	Phytochemical evaluation, GC-MS analysis of phytoactive compounds, and antibacterial activity studies from <i>Linum usitatissimum</i>	Ms.N.Sathammai Priya	2019	2455-3891	<a href="#">Proof</a>
908	Enhancing the Bioavailability of a Natural Product Curcumin to increase the Therapeutic Efficacy by a Novel Formulation Technology	Dr.P.F.Steffi	2019	0974-360X	<a href="#">Proof</a>
909	Effects of various plant growth regulators and ampicillin activity on in vitro propagation of <i>Plumbago zeylanica</i> : An important medicinal plant of south India-Kolli hills.	Dr.P.F.Steffi	2019	2455-3891	<a href="#">Proof</a>
910	Phytochemical evaluation, GC-MS analysis of phytoactive compounds, and antibacterial activity studies from <i>Linum usitatissimum</i>	Dr.P.F.Steffi	2019	2455-3891	<a href="#">Proof</a>
911	Assessment of phytoconstituents and antimicrobial activity of <i>Cardiospermum halicacabum</i> L.	Dr.S.Jenny	2019	0976-9595	<a href="#">Proof</a>

912	Effects of various plant growth regulators and ampicillin activity on in vitro propagation of <i>Plumbagozeylanica</i> : An important medicinal plant of south India-Kolli hills.	Dr.E.Priya	2019	2455-3891	<a href="#">Proof</a>
<b>BIOTECHNOLOGY</b>					
913	Isolation, purification and characterization of phb producing organisms from sago industry effluent	Rameshwari R	2019	2278-4853	<a href="#">Proof</a>