

## THIRUVALLUVAR UNIVERSITY

**Research papers per teacher in the Journals notified on UGC website during the last five years**

S.NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year
1	Bacterial contamination of Indian currency notes (Rupee)	Elumalai EK, David E, Hemachandran J.	Biotechnology	The international Journal of Occupational and Environmental Medicine	2012-2013
2	Ethnobotanical Study of Anti-diabetic medicinal plants used by the local people in Javadhu hills Tamilnadu, India.	Thirumalai T, Beverly CD, Sathiyaraj K, Senthilkumar B, David E.	Biotechnology	Asian Pacific Journal of Tropical Biomedicine	2012-2013
3	Effect of Solanum surattense seed on the oxidative potential of cauda epididymal spermatozoa	Thirumalai T, David E, Viviyan TS, Elumalai EK	Biotechnology	Asian Pacific journal of tropical biomedicine	2012-2013
4	Ethnobotanical study of Anti-diabetic medicinal plants used by the local people in Javadhu hills Tamilnadu, India	T.Thirumalai, Beverly C David, K.Sathiyaraj, B. Senthilkumar, E. David	Biotechnology	Asian Pacific Journal of Tropical Biomedicine.	2012-2013
5	Cadmium Induced Physio-Biochemical and Molecular Response in Brassica Juncea	BalaMuruganShanmugaraj, Harish Mani Chandra, Balamurugan Srinivasan & SathishkumarRamalingam	Biotechnology	International Journal of Phytoremediation	2012-2013

6	Enhancement of $\alpha$ -tocopheral content through transgenic and cell suspension culture systems in tobacco	M.C. Harish, P. Dachinamoorthy, S. Balamurugan and R. Sathishkumar	Biotechnology	ActaPhysiol Plant	2012-2013
7	Overexpression of Homogentisate Phytyltransferase (HPT) and Tocopherol Cyclase 17(TC) Enhances $\alpha$ -Tocopherol Content in Transgenic Tobacco.	M.C. Harish, P. Dachinamoorthy, S. Balamurugan and R. Sathishkumar	Biotechnology	BiologiaPlantarum	2012-2013
8	Influence of Genotypic Variations on Antioxidant Properties in Different Fractions on of Tomato	Harish Mani Chandra, BalaMuruganShanmugaraj, Balamirugan Srinivasan, and SathishkumarRamaligam	Biotechnology	Journal of Food Science	2012-2013
9	<del>Bioleaching of copper from black shale ore using mesophilic mixed populations in an Airup-lift</del>	Sethurajan M, Rajasekar A, Karthikeyan OP and Balasubramanian R	Biotechnology	Environmental Engineering and Management Journal	2012-2013
10	Airborne bacteria, fungi, and endotoxin levels in residential microenvironments: a case study	Balasubramanian R, Nainar P and Rajasekar A	Biotechnology	Aerobiologia	2012-2013
11	Novel delay dependent stability analysis of Takagi - Sugeno fuzzy uncertain neural networks with time varying delays	Syed Ali, M.	Mathematics	Chineese Physics B	2012-2013

12	On exponential stability of neutral delay differential system with nonlinear uncertainties	Syed Ali, M.	Mathematics	Communications in Nonlinear Science and Numerical Simulation	2012-2013
13	Dynamic analysis of discrete-time BAM neural networks with stochastic perturbations and impulses	R. Raja, U. Karthik Raja, R. Samidurai, A. Leelamani	Mathematics	International Journal of Machine Learning and Cybernetics	2012-2013
14	New delay dependent robust asymptotic stability for uncertain stochastic recurrent neural networks with multiple time-varying delays	R. Raja, R. Samidurai	Mathematics	Journal of the Franklin Institute	2012-2013
15	Best Simultaneous Approximation In Linear 2-Normed Spaces	S. Elumalai, R. Vijayaragavan	Mathematics	International Journal of Mathematical Science and Engineering Applications	2012-2013
16	Signed star domination number of Cayley graphs,	Tamizh Chelvam, T., Kalaimurugan, G., and Well Y. Chou	Mathematics	Discrete Mathematics, Algorithms and Applications,	2012-2013
17	Bounds for Domination Parameters in Cayley graphs on Dihedral Group	Tamizh Chelvam, T., Kalaimurugan, G	Mathematics	Open Journal of Discrete Mathematics	2012-2013
18	On Fuzzy -Resolvable and Fuzzy Irresolvable Spaces	G.Thangaraj and S.Anjalmose	Mathematics	Inter. J. Engin. Com. Science and Math.	2012-2013
19	Kinetics and Mechanism of Oxidation of some $\alpha$ -Hydroxy acids by Pyridinium Dichromate in aqueous acetic acid medium	Zaheer Ahmed S, Syed Shafi S, Sheik Mansoor S	Chemistry	Asian J. Res. Chem	2012-2013

20	Oxidation of Lactic acid by PyridiniumFluorochromate: A Kinetic and mechanistic study.	Zaheer Ahmed S, Syed Shafi S, Sheik Mansoor S	Chemistry	Pelagia Res. Lib. Adv. Appl. Sci. Res	2012-2013
21	Synthesis and characterization of epoxy modified cyanate ester POSS nanocomposites	Chandramohan A, Dinkaran K, Ashok Kumar A, and Alagar M	Chemistry	High Performance Polymers	2012-2013
22	Preparation and Characterization of Vinyl Ester Monomer–Toughened Epoxy-Clay Hybrid Nanocomposites: Thermal and Morphological Properties	Chandramohan A, Mandhakini M, Dinakaran K and Alagar M	Chemistry	International Journal of Polymer Analysis and Characterization	2012-2013
23	Benzoxazine Functionalized SBA-15(BZ-SBA-15) filled polybenzoxazinenanocomposites for low-k dielectric application	VengatesanMR,Devaraju S, Dinakaran K and Alagar M	Chemistry	Journal of Materials Chemistry	2012-2013
24	Organic-inorganic hybrid fluorescent sensor thin films of rhodamine B embedded Ag-SBA15 for selective recognition of Hg (II) ions in water	BanupriyaChockalaa , Srinivasan Krishnana , RajasekarAruliahb , MuruganKadarkaraic , Giovanni Benellid,e , DinakaranKannaiyana,	Chemistry	Chinese Chemical Letters	2012-2013

25	Synthesis and characterization of cobalt(II), nickel(II), copper(II) and zinc(II) complexes of 2-nitrobenzoic acid with methyl carbazate as ancillary ligand	AyyasamiKathiresan, Krishnan Srinivasan, Selvaraj Brinda, MunirathinamNethaji, SubbaiahGovindarajan,	Chemistry	Crystal structure of the copper(II) complex, Transition Met Chem	2012-2013
26	Synthesis of Dendrimer-Encapsulated Silver Nanoparticles and Its Catalytic Activity on the Reduction of 4-NitrophenolJ	I. V. Asharani and D. Thirumalai	Chemistry	Chin. Chem. Soc	2012-2013
27	Oxidation of formic acid and oxalic acid-IFC in non-aqueous media-A kinetic and mechanistic study	Sheik Mansoor S, Syed Shafi S	Chemistry	J. Ind. Chem. Soc	2012-2013
28	Standard Operating Procedures for the Quality Control Studies of Herbal Drugs	D. Thirumalai, M. Paridhavi, M. Gowtham	Chemistry	Int. J. Pharm. Chem. Sci.	2012-2013
29	Ethnobotanicl study of antifertility medicinal plants used by the local people in Kathiyavadi village, Vellore District, Tamilnadu, India.	Sathiyaraj.K., Sivaraj.A., Thirumalai.T., Senthilkumar.B.	Zoology	Asian Pacific J. Trop Biomedicine.	2012-2013
30	Biochemical changes during germination of <i>Vigna unguiculata</i> effect of bio fertilizer	Leela Vinodh, K.S., Natarajan, A., Sundaresan, S., Sivaraj, A., Devi, K., Senthilkumar,	Zoology	J. Institutional. Pharmacy and Life Sci.	2012-2013

31	Effect of aqueous flower extract of <i>Catharanthus roseus</i> on alloxan induced diabetes in male albino rats.	A.Natarajan., K.Syed Zameer Ahmed., S.Suderesan., A.Sivaraj., K.Devi., B.Senthilkumar.	Zoology	Int J Pharmaceutical Sci Drug Res	2012-2013
32	Antioxidant and anticancer activities of isatin 1H-indole-2,3-dione, isolated from the flowers of <i>Couroupitaguianensis</i> Aubl	Premanathan M, Radhakrishnan S, Kulangiappar K, Singaravelu G, Thirumalaiarasu V, Sivakumar T and K. Kathiresan	Zoology	Indian Journal of Medical Research. ICMR	2012-2013
33	Soybean protein: a natural source for the production of green silver nanoparticles	Sasikala D, Govindaraju K, Tamilselvan S and G. Singaravelu.	Zoology	Biotechnology and Bioprocess Engineering.	2012-2013
34	Larvicidal efficacy of <i>Sphaeranthus indicus</i> , <i>Cleistanthus collinus</i> and <i>Murraya koenigii</i> leaf extracts against filarial vector, <i>Culex quinquefasciatus</i> Say ( <i>Diptera: Culicidae</i> )	Kalimuthu Kovendan, Subramaniam Arivoli, Rajan Maheshwaran, Kathirvelu Baskar and Savariar Vincent	Zoology	Parasitology Research	2012-2013
35	. Isolation and identification of bacteria from lake water in and around Ranipet area, Vellore District	A.Panneer selvam and G.Arumugam	Zoology	International Journal of Pharmaceutical Biological Archives	2012-2013
36	Isolation and identification of fungal strains from lake soil in and around Ranipet area, Vellore District	A.Panneer selvam and G.Arumugam	Zoology	International Journal of Pharmaceutical Biological Archives	2012-2013

37	Larvicidal, adult emergence inhibition and ovicidal activity of Sphaeranthus indicus Linn. (Asteraceae) whole plant extracts against Aedes aegypti, Anopheles stephensi and Culex quinquefasciatus (Diptera: Culicidae)	Samuel Tennyson and S. Arivoli.	Zoology	Indian Journal of Environment and Ecoplanning	2012-2013
38	Larvicidal efficacy of Strychnos nuxvomica Linn. (Loganiaceae) leaf extracts against the filarial vector Culex quinquefasciatus Say (Diptera: Culicidae)	S. Arivoli and Samuel Tennyson.	Zoology	World Journal of Zoology	2012-2013
39	Larvicidal efficacy of plant extracts against the malarial vector Anopheles stephensi Liston (Diptera: Culicidae)	S. Arivoli, K. John Ravindran and Samuel Tennyson	Zoology	World Journal of Medical Sciences	2012-2013
40	Larvicidal activity of Pedilanthus tithymaloides (L.) Poit (Euphorbiaceae) leaf against the dengue vector Aedes aegypti (L.) (Diptera: Culicidae),	R. Raveen, P. Dhayanidhi, K. Dhinamala, S. Arivoli and Samuel Tennyson	Zoology	International Journal of Environmental Biology	2012-2013
41	Larvicidal activity of botanicals against the filarial vector Culex quinquefasciatus Say (Diptera: Culicidae)	S. Arivoli, K. John Ravindran, R. Raveen and Samuel Tennyson	Zoology	International journal of Research in Zoology	2012-2013

42	Antifeedant activity of plant extracts against Spodoptera litura (Fab.) (Lepidoptera: Noctuidae)	S. Arivoli and Samuel Tennyson,	Zoology	American-Eurasian Journal of Agriculture & Environmental Science	2012-2013
43	Screening of twenty five plant extracts for larvicidal activity against Culex quinquefasciatus Say (Diptera: Culicidae).	Samuel Tennyson, K. John Ravindran and S. Arivoli,	Zoology	Asian Pacific Journal of Tropical Biomedicine	2012-2013
44	Bioefficacy of botanical insecticides against the dengue and chikungunya vector Aedes aegypti (L). (Diptera: Culicidae).	Samuel Tennyson K. John Ravindran and S. Arivoli	Zoology	Asian Pacific Journal of Tropical Biomedicine,	2012-2013
45	Larvicidal activity of Areca catechu, Nicotiana tabacum and Piper betle leaf extracts against the dengue vector Aedes aegypti (L.) (Diptera: Culicidae).	Samuel Tennyson, S. Arivoli, R. Raveen, M. Bobby and K. Dhinamala	Zoology	International Journal of Research in Biological Sciences	2012-2013
46	The Existential Predicament of Parsi Women in Bapsi Sidhwa's The Crow Eaters	Dr.K.Ravichandran	English	Literary Innovations International	2012-2013
47	The Narrative strategies of Resistance: A Comparative Study of Bama's Karukku and Miriam Tlali's Muriel at Metropolitan	Dr.K.Ravichandran	English	Voice of Dalit National	2012-2013
48	The Fractured Psyche of a Tribal Women in Mahasweta Devi's Mother of 1084	Dr.K.Ravichandran	English	Literary Innovations International	2012-2013

49	Human Identity Vs Cultural Identity: A Re- Reading of Ernest J. Gaines A Lesson Before Dying	Dr.K.Ravichandran	English	Contemporary Vibes International	2012-2013
50	Ethnicity: A critique of Paule Marshall's The Chosen Place, The Timeless People	Dr.K.Ravichandran	English	Literary Innovations International	2012-2013
51	The traumatic Conflagrations of Apartheid in Omprakash Valmiki's Joothan	Dr.K.Ravichandran	English	An Interrogative Discourse, Writing as Resistance: Discourses on Dalit Literature,	2012-2013
52	Post Colonialism: A scrutiny of Amitav Ghosh's The Circle of Reason,	Dr.K.Ravichandran	English	Literary Explorations International	2012-2013
53	Inter-Caste Animosity in Bama's Karukku	Dr.K.Ravichandran	English	Voice International	2012-2013
54	Mutualism in Rudy Wiebe's A Discovery of Strangers	Dr.Anitha	English	RAC Journal of Research	2012-2013
55	Ecological Concerns in the Select Poems of Judith Wright	Dr.Anitha	English	Literary Innovations	2012-2013
56	Deep Ecology in Tagore's Gitanjali	Dr.Anitha	English	Literary Innovations	2012-2013
57	Portrayal of Gender Discrimination in the novels of NayantaraSahgal	M.Kannadhasan, Dr.S.Subbiah	English	Literary Findings : A Bi – Annual Peer reviewed International Journal	2012-2013
58	A Crusader For Women,	M.Kannadhasan, Dr.S.Subbiah, NayantaraSahgal	English	The Journal of Indian Writing in English	2012-2013

59	Using Multimedia For Teaching ‘Verbs’:An Experimental Study	M.Kannadhasan	English	The English Classroom,Bi-annual journal	2012-2013
60	Feminist consciousness in NayantaraSahgal’s Mistaken Identity	M.Kannadhasan, Dr.S.Subbiah	English	Literary Explorer	2012-2013
61	Post-Concern in the Novels of AmitavGhosh	M.Kannadhasan,	English	Literary Innovations	2012-2013
62	Familial Conflicts In The Novels Of NayantaraSahgal	M.Kannadhasan	English	Literary Innovations: A Bi-Annual International Literary Journal	2012-2013
63	Pepper Production, Trend in India	Dr.P.Chennakrishnan	Economics	International Journal of Research in Commerce, Economics and Management	2012-2013
64	Evolution of Public Distribution System in India	Dr.P.Chennakrishnan	Economics	International Journal of Research in Commerce, Economics and Management	2012-2013
65	TIME STEP UP TAPIOCA PRODUCTION	Dr.P.Chennakrishnan	Economics	Facts for You, New Delhi,	2012-2013
66	Pepper Production in India	Dr.P.Chennakrishnan	Economics	Facts for You, New Delhi,	2012-2013
67	Cotton Unfazed by Synthetics	Dr.P.Chennakrishnan	Economics	Facts for You, New Delhi,	2012-2013
68	Groundnuts Oiling the Economy	Dr.P.Chennakrishnan	Economics	Facts for You, New Delhi,	2012-2013
69	Maize Production in India: Fighting Hunger and Malnutrition,	Dr.P.Chennakrishnan	Economics	Facts for You, New Delhi,	2012-2013
70	Steel: Indian Stealing the Show	Dr.P.Chennakrishnan	Economics	Facts for You, New Delhi,	2012-2013
71	Rw;Wr; #oy; Nkk;ghL XH vspa mwpKfk;>	Dr.P.Chennakrishnan	Economics	jpl;lk;> rh];j;hp gtd; nrd;id	2012-2013

72	njhopyhsh; Kiw: gpur:ridfSk; jPh;TfSk;>	Dr.P.Chennakrishnan	Economics	jpl;lk;> rh];j;hp gtd; nrd;id	2012-2013
73	kdpj chpikfs; Xh; mwpKfk;>	Dr.P.Chennakrishnan	Economics	jpl;lk;> rh];j;hp gtd; nrd;id	2012-2013
74	Gandhian Philosophy and Rural Development,	Dr.P.Chennakrishnan	Economics	Kisan World	2012-2013
75	Coir Production and ITS Exports	Dr.P.Chennakrishnan	Economics	Kisan World	2012-2013
76	Tapioca Production in India	Dr.P.Chennakrishnan	Economics	Kisan World	2012-2013
77	“Saffron: The Most Expensive Spice in the world”	Sivakkolundu.C, Loganathan.P	Economics	Facts For You	2012-2013
78	Jute Textile Industry in India- A Study	Sivakkolundu.C	Economics	Indian Economic Panorama	2012-2013
79	“Nutritional Value of Pine Apple	Sivakkolundu.C	Economics	Kisan World	2012-2013
80	Why We Need Pulses Revolution	Sivakkolundu.C	Economics	Facts For You	2012-2013
81	The Many Uses of Pine Apple	Sivakkolundu.C	Economics	Facts For You,	2012-2013
82	“Sesame Oil and its Use in Alternative Medicine	Sivakkolundu.C	Economics	Facts For You	2012-2013
83	FDI Growth in India	Sivakkolundu.C	Economics	Kisan World	2012-2013
84	Medicinal and Other Uses of Asafoetida”	Sivakkolundu.C	Economics	Facts For You	2012-2013
85	“What Jute Has to Offer	Sivakkolundu.C	Economics	Facts For You	2012-2013
86	Green Marketing and Public Policy	Sivakkolundu.C	Economics	Kisan World,	2012-2013
87	Agricultural Labour in India”	Sivakkolundu.C	Economics	Peninsular Economists	2012-2013
88	Dairy Development in Tiruvannamalai District,	A.Revathi& C.Dhandapani,	Economics	Kisan World	2012-2013

89	Watermelon: A Boon for Farmers,,	K.Srinivasan, C.Dhandapani	Economics	Kisan World	2012-2013
90	Problems of Handloom Weavers in Vellore District, Tamil Nadu, ,	C.Dhandapani& S.Saranya	Economics	SEDME	2012-2013
91	Biosorption of heavy metals from aqueous solution by Gracilaria corticata var. cartecala and Grateloupia lithophila	Tamilselvan N, Hemachandran J, Thirumalai T, Sharma CV, Kannabiran K, David E	Biotechnology	Journal of Coastal Life Medicine	2013-2014
92	A review on antimicrobial efficacy of some traditional medicinal plants in Tamilnadu	Munuswamy H, Thirunavukkarasu T, Rajamani S, Elumalai EK, Ernest D	Biotechnology	Journal of Acute Disease	2013-2014
93	Bacterial bioremediation of textile azo dyes – A Review	S.Vijayanand and J.Hemapriya	Biotechnology	. Indian Journal of Applied Research	2013-2014
94	Dissipativity of discrete-time stochastic BAM neural networks with Markovian switching and impulses	R. Raja, U. Karthik Raja, R. Samidurai, A. Leelamani	Mathematics	Journal of the Franklin Institute	2013-2014
95	Exponential stability for stochastic delayed recurrent neural networks with mixed time varying delays and impulses: the continuous-time case	U. Karthik Raja, R. Raja, R. Samidurai, A. Leelamani	Mathematics	PhysicaScripta	2013-2014
96	Best Approximation in Real Linear 2-Normed Spaces	R.Vijayaragavan	Mathematics	IOSR Journal of Mathematics	2013-2014
97	Strongly unique best simulations approximation in linear 2-Normed spaces	R.Vijayaragavan	Mathematics	Malaya Journal of Mathematic	2013-2014

98	Existence and characterization of farthest points in Normed linear spaces	R. Saravanan, R.Vijayaragavan	Mathematics	International Journal of Pure and Applied Mathematics	2013-2014
99	Strongly unique best co-approximation in linear 2-Normed spaces	R.Vijayaragavan	Mathematics	International Journal of Engineering Research & Technology,	2013-2014
100	Pell's RSA key generation and its security analysis	T. Chandrasegar, R.Vijayaragavan,	Mathematics	IEEE Explore	2013-2014
101	Strongly unique best simulations co-approximation in linear 2- Normed spaces	R.Vijayaragavan	Mathematics	IOSR Journal of mathematics	2013-2014
102	Antimagic and magic labeling in Cayley digraphs	T Tamizh Chelvam, T., Mohammed Rilwan, N., and Kalaimurugan, G	Mathematics	Australasian Journal of Combinatorics	2013-2014
103	On Fuzzy Baire Spaces	G.Thangaraj and S.Anjalmose	Mathematics	Journal Of Fuzzy Mathematics	2013-2014
104	On Fuzzy Baire Spaces and Functions	G.Thangaraj and S.Anjalmose	Mathematics	International Journal Of Fuzzy Mathematics And Systems	2013-2014
105	A Note on Fuzzy Baire Spaces	G.Thangaraj and S.Anjalmose	Mathematics	International Journal Of Fuzzy Mathematics And Systems	2013-2014
106	Some Remarks on Fuzzy Baire Spaces	G.Thangaraj and S.Anjalmose	Mathematics	Scientia Magna	2013-2014

107	On Fuzzy Pre- Baire Spaces	G.Thangaraj and S.Anjalmose	Mathematics	General Mathematics Notes	2013-2014
108	Fuzzy Baire Spaces-II	G.Thangaraj and S.Anjalmose	Mathematics	International Journal of Statistika and Matematika	2013-2014
109	On Fuzzy - Baire Spaces	G.Thangaraj and E.Poongothai	Mathematics	International Journal Of Fuzzy Mathematics And Systems	2013-2014
110	On Fuzzy Volterra Spaces	G.Thangaraj And S.Soundararajan	Mathematics	Journal of Fuzzy Mathematics,	2013-2014
111	Fuzzy Volterra Spaces and Functions	G.Thangaraj And S.Soundararajan	Mathematics	Inter. J. Fuzzy Math. and Sys.	2013-2014
112	On Pairwise Fuzzy Baire Bitopological Spaces	G .Thangaraj And S.Sethuraman	Mathematics	General Mathematics Notes	2013-2014
113	Correlation analysis of reactivity in the oxidation of some organic diols by tripropylammoniumfluorochromate in non-aqueous media.	Sheik Mansoor S, Syed Shafi S	Chemistry	ArabianJ.Chem.,	2013-2014
114	Correlation Analysis of Reactivity in the Oxidation of some para – Substituted benzhydrols by TriethylammoniumChlorochromate in non –aqueous media.	Sheik Mansoor S, Syed Shafi S, Zaheer Ahmed	Chemistry	Arabian J.Chem	2013-2014

115	Synthesis, Characterisation, Antimicrobial Activity and DNA studies of Novel Schiff's base complexes of some transition metal ions	Ibrahim Sheriff AK, Syed Shafi S	Chemistry	Arabian J.Chem	2013-2014
116	Sonophotocatalytic degradation of paracetamol using $TiO_2$ and $Fe^{3+}$ .	J. Madhavan*, F. Grieser, M. Ashokkumar	Chemistry	Separation and Purification Technology	2013-2014
117	Oxidation of some $\alpha$ -Hydroxy acids by PyridiniumFluorochromate in aqueous acetic acid media – A Kinetic and mechanistic study	Zaheer Ahmed S, Syed Shafi S, Sheik Mansoor S	Chemistry	Asian J. Chem	2013-2014
118	Efficient synthesis of novel 3, 4, 5- triarylisoazole derivatives and its antifungal activity studies	Shetty R, Syed Shafi S, YuvarajaKuberan	Chemistry	J. Pharm. Res	2013-2014
119	Oxidation of some $\alpha$ -hydroxy acids by PFC in aqueous acetic acid media	Sheik Mansoor S, Syed Shafi S	Chemistry	Asian J. Chem	2013-2014
120	Efficient synthesis of novel Pyrazolothiazole derivatives and its antifungal activity studies	Sivagurunathan K, Raja Mohamed Kamil S, Syed Shafi S	Chemistry	J. Pharm. Res	2013-2014
121	Removal Cadmium from the aqueous solution using chitin/Poly ethylene glycol binary blend. Scholars Research Library	Mohan K, Syed Shafi S	Chemistry	Der Pharmacia Lettre	2013-2014

122	Surfactant assisted synthesis and multifunctional features of $\text{Fe}_3\text{O}_4@\text{ZnO}@{\text{SiO}}_2$ core–shell nanostructure.	Selvi N, Sankar S, DinakaranK	Chemistry	Journal of Materials Science: Materials. Electronics	2013-2014
123	Crystalline donor–acceptor conjugated polymers for bulk heterojunction photovoltaics	J-M Jiang, M-C Yuan, Dinakaran K, Hariharan A and K-H Wei	Chemistry	Journal of Materials Chemistry – A	2013-2014
124	Ultrasound-assisted synthesis of benzoxazine monomers: Curing studies of benzoxazine monomers, thermal and mechanical properties of polybenzoxazines,	VengatesanM.R,Devaraju S, Dinakaran K and Alagar M	Chemistry	Polymer International	2013-2014
125	Thermal, electrical and morphological properties of DGEBA/DDM and TGDDM/DDM epoxies modified by a flexible diepoxyde and octaphenylamine-POSS	Chandramohan A, Mandhakini M, Dinakaran K and Alagar M	Chemistry	Journal of Reinforced Plastics and Composites	2013-2014
126	Organoclay-filled vinyl ester monomer toughened epoxy-intercrosslinked matrix materials	Chandramohan A, Vengatesan MR, Devaraju S, Dinakaran K, Alagar M	Chemistry	International Journal of Polymeric Materials and Polymeric Biomaterials	2013-2014

127	Synthesis and characterization of bismaleimide modified vinyl ester monomer-unsaturated polyester intercrosslinked hybrid matrices	Chandramohan A, Mandhakini M, Dinakaran K, Alagar M	Chemistry	Polymers & Polymer Composites	2013-2014
128	Evaluation of Physiochemical, Pharmacognostical and Phytochemical Parameters of Premnaherbacea	Thirumalai D, Paridhavi M, Gowtham M	Chemistry	Asian J. Pharm. Clin. Res.	2013-2014
129	Physiochemical, Pharmacognostical And Phytochemical Evaluation of PremnaLatifolia	Asharani IV, Thirumalai D,Paridhavi M, Gowtham M	Chemistry	Int. J. Pharm. Pharm. Sci	2013-2014
130	Silver Nanoparticle Biosynthesis and Antibacterial Activity of Aqueous Leaf Extract of Lagerstroemia specios	V. Sai Saraswathi, D.Thirumalai, M. Himaja, I.V. Asharani, K. V. Bhaskar Rao and S. R. Sathish Kumar.	Chemistry	IJAPR	2013-2014
131	Chemical Composition of Aqueous Leaf Extract of <i>Murraya koenigii</i> ar	K.S Leela Vinodh1, A. Natarajan2, K. Devi3, B. SenthilKum	Zoology	International Journal of Pharmaceutical & Biological Archives	2013-2014
132	A study on ethnomedicinal plants of Kalavai, Vellore District, Tamilnadu, India.	A. Natarajan, K.S. Leelavinodh, A. Jayavelu, K. Devi, B. Senthilkumar.	Zoology	Journal of Applied Pharmaceutical Science	2013-2014

133	Hepatoprotective Activity of <i>Boerhavia Diffusa Linn.</i> (Nyctaginaceae) against Ibuprofen Induced Hepatotoxicity in Wistar Albino Rats.	A. Jayavelu, A. Natarajan, S. Sundaresan, K. Devi, B. Senthilkumar.	Zoology	International Journal of Pharma Research & Review	2013-2014
134	Therapeutic Efficacy of combined plant extract of <i>Andrographis paniculata</i> Wall. ex Nees and <i>Achyranthes aspera</i> L. against Paracetamol induced Hepato and Renal Toxicity in <i>Wistar albino</i> rats.	A.Jayavelu, A.Natarajan, S. Sundaresan, K. Devi, B. Senthil Kumar	Zoology	Int. J. Applied BioResearch	2013-2014
135	Therapeutic Efficacy of combined plant extract of <i>Andrographis paniculata</i> Wall. ex Nees and <i>Achyranthes aspera</i> L. against Paracetamol induced Hepato and Renal Toxicity in <i>Wistar albino</i> rats. Int. J	A.Jayavelu, A.Natarajan, S. Sundaresan, K. Devi, B. SenthilKumar.	Zoology	Applied BioResearch	2013-2014
136	Functionalization of gold nanoparticles as antidiabetic nanomaterial	Venkatachalam M, Govindaraju K, Mohamed Sadiq A, Tamilselvan S, Ganeshkumar V and Singaravelu G	Zoology	Spectro chimica Acta Part A: Molecular and Biomolecular Spectroscopy	2013-2014

137	PTP 1B inhibitory action of a phytochemical Propanoic acid, 2-(3-acetoxy-4,4,14-trimethylandrostan-8-en-17-yl).	Venkatachalam M, Singaravelu G, Govindaraju K, Jong Seog Ahn.	Zoology	Current Science	2013-2014
138	Biopesticidal effect of acetate leaf extracts of datura metal L.(solnaceae) on the larvae of Helicoverpa armigera (Hubner)	A.Panneer selvam, K.Ramya, N.Periyathambi, R.Jayakumaararaj, Arunadevaraj	Zoology	International Journal Pharmaceutical Science Review and Research.	2013-2014
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152	Paththupaattil Porulaathara Sinthanaigal, Thamizh Vaazhviyal marabum maarubadum	Singaravele k	Tamil	Semmoodhai pathipagam, pg.127-132	2013-2014
153	வேற்றுமைப் பொருண்மைகளின் இருண்மை எதிர்வு Arima nokku	R. Jeyaraman	Tamil	Erode Tamilanban (Ed), July 2013	2013-2014
154	சிலப்பதிகாரம்: இலக்கியத்தில் கால மும் இலக்கியத்தின் காலமும்	R. Jeyaraman	Tamil	Pudhucherry Institute of Linguistics and Culture, Pudhucherry,2013	2013-2014
155	Story formation of Cilappatikaaram and Speech act of Thinai Tradition திணையியல் கூற்றுமரபும் சிலப்பதிகாரக் கதையாக்கமும்	R. Jeyaraman	Tamil	Periyar EVR College, Trichy 2013	2013-2014
156	Modifier and Modified in Assimilation Grammar முடிக்கும் சொல்லும், முடிக்கப்படும் சொல்லும் புனர்ச்சி இலக்கணமும்	R. Jeyaraman	Tamil	CAS in Linguistics, Annamalai University, Chidhambaram	2013-2014

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270	Larvicidal efficacy of <i>Jasminum</i> sp. (Oleaceae) flower extracts against the Dengue and Chikungunya vector <i>Aedes aegypti</i> L. (Diptera: Culicidae),	Eugeni Anitha Preethi. G, Raveen. R, Arivoli. S, Samuel Tennyson and Madhanagopal. R.	Zoology	Medicinal Chemistry	2014-2015
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401	Diasporic Intricacies in Bharati Mukherjee's "Jasmine"	G.S Chitra and Dr. K. Ravichandran	English	Literary Innovations International	2015-2016
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645	Non-fragile finite-time $H_\infty$ state estimation of neural networks with distributed time-varying delay	M. Syed Ali, S. Saravanan, Q. Zhu,	Mathematics	Journal of the Franklin Institute	2016-2017
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685	Exponential $H\infty$ filtering design for discrete-time neural networks switched systems with time-varying delay	R. Manivannan, G. Mahendra Kumar, R. Samidurai	Mathematics	International Journal of Advance Research, Ideas and Innovations in Technology	2016-2017

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687	Delay-dependent stability analysis for neural networks with additive time-varying delay components	N. Shyamsundarraj, R. Samidurai, S. Rajavel	Mathematics	International Journal of Pure and Applied Mathematics	2016-2017
688	Concentration of charged nano-particles in the human trachea : Effects of Cartilaginous Rings	M. Chitra, S. Radhakrishnan	Mathematics	International journal of scientific Research,	2016-2017
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690	Oscillatory flow of blood in Porous vessel of a stenosed artery with Variable Viscosity: Effects of Magnetic field	M.Chitra, D. Karthikeyan	Mathematics	International Journal of Innovative Research in Advanced Engineering	2016-2017
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693	Stagnation Flow of Nano fluid Embedded with Dust Particles Over an Inclined Stretching Sheet with Induced Magnetic Field and Suction	I.L. Animasaun, J. Prakash, R.Vijayaragavan, and N. Sandeep	Mathematics	Journal of Nano fluids	2016-2017
694	Chemically reacting radiative Casson fluid flow over a vertical plate in the presence of a heat source / sink and aligned magnetic field	R. Vijayaragavan, M. Angeline Kavitha	Mathematics	Chemical and Process Engineering Research	2016-2017
695	Dominating energy in some products of intuitionistic fuzzy graphs	R.Vijayaragavan, A. Kalimul	Mathematics	International Journal of Advanced Research in Computer Science	2016-2017
696	Flow and Heat transfer behavior of Nano fluid over a cone suspended with the Nimonic-80A Nano particles	R. Vijayaragavan, N. Sandeep, A. Thilagavathi	Mathematics	International Journal of Pharmacy & Technology	2016-2017
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706	Electrodeposited Carbon Supported Nickel Sulfide Thin Films with Enhanced Stability in Acid Medium as Hydrogen Evolution Reaction Electrocatalyst.	M. Arun J. Theerthagiri, J. Madhavan, K. Murugan	Chemistry	Journal of Solid State Electrochemistry	2016-2017
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721	Influence of organic additive to PVDF-HFP mixed iodide electrolytes on the photovoltaic performance of dye-sensitized solar cells	R.A. Senthil, J. Theerthagiri, J. Madhavan*, A.K. Arof	Chemistry	Journal of Physics and Chemistry of Solids	2016-2017
722	Synthesis of various carbon incorporated flower-like MoS <sub>2</sub> microspheres as counter electrode for dye-sensitized solar cells	J. Theerthagiri, R.A. Senthil, J. Madhavan, M.H. Buraidah, AmuthaSanthanam, A. K. Arof	Chemistry	Journal of Solid State Electrochemistry	2016-2017
723	Synthesis, crystal structure, DNA binding, cleavage and cytotoxicity, antimicrobial Activity of new copper(II) complex with L-ornithine and 1,10-phenanthroline. Synthesis and reactivity in Inorganic	S. Baskaran, M. Murali Krishnan, M.N. Arumugham	Chemistry	Metal-organic and Nano-Metal Chemistry	2016-2017

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725	Fluorescence Quenching of MoS <sub>2</sub> Nanosheets/DNA/Silicon Dots Nanoassembly: Detection of Hg <sup>2+</sup> ions in aqueous solution	Srinivasan K, Parkavi R, Subramanian K, Murugan K, Benelli G, Dinakaran K	Chemistry	Environmental Science and Pollution Research	2016-2017
726	Synthesis and characterization of Organosolubleradiation resistant composite materials from Octa(maleimidophenyl)Silses quioxane and aryldiamines	S.Nagendiran, K.Dinakaran, M. Alagar and Ian Hamerton	Chemistry	Polymers for Advanced Technologies	2016-2017
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733	Simple and low cost electrode material based on $\text{Ca}_2\text{V}_2\text{O}_7/\text{PANI}$ nanopllatelets for supercapacitor applications	K. Thiagarajan, J. Theerthagiri, R.A. Senthil, PrabhakaRNArunachalam, J. Madhavan*, Abdullah M Al-Mayouf.	Chemistry	Journal of Materials Science: Materials in Electronics	2016-2017

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735	A sensitive electrochemical detection of hydroquinone using newly synthesized $\alpha$ -Fe <sub>2</sub> O <sub>3</sub> -graphene oxide nanocomposite as an electrode material	R.A. Senthil, L.S. Amudha, J. Theerthagiri, A. Selvi, J. Madhavan*, Prabhakarn Arunachalam, Abdullah M. Al-Mayouf,	Chemistry	Journal of Material Science: Materials in Electronics	2016-2017
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739	Green Synthesis of Iron Oxide Nanoparticles Mediated by ActinodaphnemadraspatnaBed Leaves	D. BadmaPriya., D.Thirumalai, I.V.Asharani	Chemistry	asian journal of chemistry	2016-2017

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743	Bioaccumulation of cadmium in gills and muscles of shellfish from Pulicat lake, Tamilnadu, India	Kalyanasundaram Dhinamala, Munuswamy Pushpalatha, Mohamed Meeran, Subramanian Arivoli, Samuel Tennyson and Rajasingh Raveen	Zoology	Journal of Coastal Life Medicine	2016-2017
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746	Bioaccumulation of lead in gills and muscles of shellfish species from Pulicat lake, Tamilnadu, India	Dhinamala K, Shalini R, Deepa P, Pushpalatha M, Arivoli S, Samuel T and Raveen R.	Zoology	International Journal of Fisheries and Aquaculture	2016-2017
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