

RDS									
1	Taxonomic Study on the Wild Species of Genus Solanum L in the Southern Western Ghats of Tamil Nadu	Adaikala Raj G	Department of Rural Development Science	International Journal of Pharmacognosy and Chinese Medicine	2019	2576-4772	https://publons.com/journal/98054/international-journal-of-pharmacognosy-chinese-med/	Siva Kumar K, et al. Taxonomic Study on the Wild Species of Genus Solanum L in the Southern Western Ghats of Tamil Nadu. Int J Pharmacogn Chinese Med 2019, 3(4): 000187. (medwinpublishers.com)	Publons (Web of Science Indexed)
2	Environmental values and skills through Green Education for Green Society	S. Jegan Karuppiah	RDS	Think Indian Journal	2019	0971-1260	SearchList (unipune.ac.in)		UGC Care List (Discontinued from January 2020)
3	Has COVID 19 Social Distancing Bridged Small Scale Vendors and Social Network? - A Fuzzy Outlook	Jegan Karuppiah, Nivetha Martin, S. Arul Prasad	RDS, Mathematics	Studies in Indian Place Names	2020	2394-3114	SearchList (unipune.ac.in)		UGC Care List (Discontinued from April 2020)
4	Evaluation Of Anti-Diabetic Effect Herbal Buttermilk With Tinospora cardifolia	G.Meenakshi S.P. Malarkannan					2020	55 - 57	RALPLFE- 20

5	An Economic Study of Self - Help Group Women Through Livestock Rearing with Special Reference to Selected districts of Tamil Nadu State	D. Sangamithirai, S. P. Malarkannan Nirmal Rajkumar			2020	88 - 92	RALPLFE- 20
6	Application of Silver Nanoparticles using Entomopathogenic Fungi Isaria fumosorosea Against Vector Mosquitoes	V. Seetha, S.P.Malarkannan C. Balasubramanian			2020	93 - 99	RALPLFE- 20
7	Physicochemical Index Of Water In The Rock Ponds Of Madurai City	V. Seetha, M . Chandran, S.P.Malarkannan			2020	32- 39	IJRAR
8	Anti-Inflammatory Activity Of Siddha Preparation Modi Vaer Kashayam As A Proposed Remedy For Management And	S.P.Malarkannan P. Dharumarajan			2020	756 - 759	IJRAR

	Treatment Of COVID 19								
Microbial and Sensory Evaluation of Value Added Paneer Products Incorporated With Soy Milk and Mint flavor		Malarkannan S. P. Ranjith Kumar R. Seetha. R	RDS	International Journal of Livestock Research	2018	2277-1964	NOT LISTED in CARE JOURNAL		
Optimization Of Prebiotic Honey And Oligofructose For Development Of Cultured Low Fat Synbiotic Buttermilk		Malarkannan, S.P & Ramanathan, A	RDS	International Journal of Current Advanced Research	2018	2319-6475	NOT LISTED in CARE JOURNAL		
Study on The Physico- Chemical Properties Of Cultured Low Fat Synbiotic Buttermilk		Malarkannan, S.P & Ramanathan, A	RDS	International Journal of Current Advanced Research	2018	2319-6475	NOT LISTED in CARE JOURNAL		
Microbiological, Sensory And Economical Analysis Of Cultured Low Fat Synbiotic Buttermilk		Malarkannan, S.P & Ramanathan, A	RDS	International Journal of Current Advanced Research	2018	2319-6475	NOT LISTED in CARE JOURNAL		
Diagnosis and Therapeutic Management of Contagious Caprine Pleuropneumonia in a Caprine farm		Murugan, M.S, Malarkannan, S.P Uma Rani, R	RDS	Intas Polivet Diagnosis and Therapeutic	2018		NOT LISTED in CARE JOURNAL		

RDS									
13	A study on the physicochemical, microbial and sensory properties of milk peda by incorporation of natural sweetener (Palm Sugar)	Malarkannan, S.P, Ranjith Kumar, R Kathirchelvan, M	RDS	International Journal of Applied and Pure Science and Agriculture	2017	2394-5532	NOT LISTED in CARE JOURNAL		
14	Effect of climate change and adaptation measures in the dairy industry of Kerala	Malarkannan, S.P, Kathirchelvan, M	RDS	International Journal of Applied and Pure Science and Agriculture	2017	2394-5532	NOT LISTED in CARE JOURNAL		
15	A study on microbial and sensory properties of dietetic 1 flavoured milk	Malarkannan, S.P, Maharajan, S and Meenakshi, K	RDS	International Journal of Current Advanced Research	2017	6726-6729	NOT LISTED in CARE JOURNAL		
16	A study on the physicochemical properties of cost-effective Paneer developed by incorporation of soy milk and mint	Malarkannan, S.P, Ranjith Kumar, R, and Kathirchelvan, M	RDS	International Journal of Current Advanced Research	2017	2319-6475	NOT LISTED in CARE JOURNAL		
17	A study on the microbial quality of dahi from retail outlets in Madurai.	Malarkannan. S.P, Ramesh. R and Kathirchelvan. M	RDS	International Journal of Applied and Pure Science and Agriculture	2017	2394-5532	NOT LISTED in CARE JOURNAL		
Disaster And Tsunami Psycho-Social Impact		Dr. I. Jeyanthi, Dr. A. Thomas William				2017	978-93-5128-254-9	Yes	Kalpaz Publications

18	S. Jegan Karuppiah	Village Knowledge Centre - A tool for knowledge transformation					2019	978-613-9-44745-9	Yes
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PUBLICATIONS

1. Published an article titled ICT Enabled Education: Influx and Influence in the International Multilateral Thamizh Journal ,ISSN: 2321-0737, Vol.7, No.4, December, 2019.
2. Published an article titled A Critique of fluorescent Adolescents in the Internal Journal of Modern Thamizh Research ISSN: 2321-984X, Vol 7, No.4, October.
3. Published an article titled in the journal of Modern Tamizh Research ISSN: 2321:984X, Vol.7, No.3, July to September 2019.
4. Impact of migration women on economic and social development: A review of evidence and emerging issues, ISSN:2454-3993, Vol.3, Issue.2 February 2019
5. Role of women in religion, ISSN:2454-3993, Vol.3, Issue.2 in February 2019
6. A study on work life balancing among working mothers at school in Madurai, ISSN:2454-3993, Vol.3, Issue.2 in February 2019.
7. Published an article titled Role of Women in Religion in the International journal of Arts, Science and Humanities Conduct, ISSN:2321-788X,Vol.6, Issue.1 1 in February 2019
8. Published an article titled Teaching Effectiveness of Women Teachers in Relation to their Emotional Intelligence in the International journal of Arts, Science and Humanities Conduct, ISSN:2321-788X,Vol.6, Issue.1 in February 2019
9. Published an article titled *Industrial Accidents – A Hindrance to Progress in Industrial Safety* in the Interdisciplinary Research journal for Humanities. Vol-9, No.2, ISSN:2249-250X April 2018.

Publications:

- C.Mabel Joshaline.2010. C.Mabel Joshaline and V.Premalakshmi. 2010. Plasmid mediated chromium degradation by bacteria..Journal of Pure and Applied Microbiology.4(2):773-777
- C.Mabel Joshaline ,V.Premalakshmi and S.Vignesh. 2011. Comparitive study of chromium degradation by free and immbolised bacteria.J.Ecotoxicol. Environ.Monit.21(3): 227-230.
- C.Mabel Joshaline.,et.al./2013. Invitro Evaluation of Antibacterial properties of *Carica papaya*.Int.J.of Recent Scientific Res.4(11): 1902-1905.
- C.Mabel Joshaline.,et.al./2013. Microbial Decolorisation of Azo dyes- A Comparitive Analysis. Int.J. of Adv.in Res&Tec. 2(11): 65-71.
- C.Mabel Joshaline.,et.al./2013. A Novel Textile Dye Decolourising Bacteria – A Report. Int. J. of Scientific & Engg.Res.4(12):1483-1493.
- C.Mabel Joshaline.,et.al./2013. A Report on Nutritional and Quality Profile of Sprouted Green gram incorporated food products. Int. J. of Scit. Res.4(12):54-57.
- C.Mabel Joshaline.,et.al./2014. ATM- A Pathogen city- A surviellance study in Madurai city. Int.J.of Pub.Hea.Sci.3(1):51-56.
- C.Mabel Joshaline et.al.,2015. Characterisation of Dominant Chromate Reducing Bacteria in Soils Surrounding Tannery Industries. International Journal of New Technology and Research. 1(6)

40-42.

- C.Mabel Joshaline and Srirajalakshmi.2016.**A surveillance study on the human bacterial uropathogens and their antibiogram.** European Journal of Pharmaceutical and Medical Research. 3(8), 353-358
- C.Mabel Joshaline et.al.,2017.Nano Topological Modeling of the Selection of Compatible Methods for Effluent treatment in Tannery Industries for environmental conservation. Global Journal of Pure and Applied Mathematics.:13(6) 2373-2378.
- C. Mabel Joshaline et.al., 2017.An Evaluation on the potential degradation of leather dyes by native bacterial species. Acta Velit: 3 :(4). 1-6
- C. Mabel Joshaline et.al., 2017.*Pseudomonas* species isolated from rhizosphere soils: screening for siderophore production, phosphate solubilization and their antifungal activity. Journal of Biology and Nature.8(1): 11-17.
- C. Mabel Joshaline et.al., 2017. A Study on An Assessment of Nutritional Knowledge among the Housewives of Sourashtra Community in Madurai District. International Journal of Research in Management & Social Science. Vol.5, Issue.4 in October-December 2017.

BATERIAL GEN BANK SEQUENCES SUBMITTED:

- ♣ MF197915 Accession Number deposited in NCBI Gen Bank, USA.

- ♣ *MNO93801.1 Accession Number deposited in NCBI Gen Bank, USA.*
- ♣ *MNO93802.1 Accession Number deposited in NCBI Gen Bank, USA.*

BOOKS: AUTHORED

- ❖ *C.Mabel Joshaline.2010. SECONDARY METABOLITES-An Overview. Alli Publications. ISBN: 97-88190-864-992 .*
- ❖ *C.Mabel Joshaline 2010. TRENDS IN ADVANCED NUTRITION. Shanlax Publications. ISBN: 978-93-87871-03-8*
- ❖ *C.Mabel Joshaline 2020. FUNDAMENTAL BIOCHEMISTRY. Multispectrum Publications. ISBN : 978-81-945382-1-9*
- ❖ *C.Mabel Joshaline.2020.BASIC CONCEPTS OF FOOD SCIENCE. Multispectrum Publications. ISBN : 978-81-945382-2-6*

10. Published an article titled Alternative Medicines and Reproductive Health in the Interdisciplinary Research journal of Humanities, Vol.10, No.1, ISSN:2249-250X in September, 2018.

11. Published an article titled *Industrial Accidents – A Hindrance to Progress in Industrial Safety* in the Interdisciplinary Research journal for Humanities. Vol-9, No.2, ISSN:2249-250X in April 2018

12. Published an article titled Bioethics and Socio-Economic Conditions of Ragpickers in Tiruppur City, Tamilnadu, India in the Eubios Journal of Asian and International Bioethics. ISSN: 1173-2571, pp.1-18 January 2017
13. Book Name: Social Security and Social Inclusion: Dynamics and Discussion. Title: Social Security Issues of Rag Pickers in Tiruppur City, Tamilnadu, India
ISBN: 978-81-910230-3-9, pp.249-257, 2016.
14. Published a paper in Eubios Journal of Asian and International Bioethics Article Title 1: The Comparison of 'role stress' between Indian and multinational Company employees in India,
Article Title 2: The impact of selected Yoga sana and meditation on psychological variables of Yoga teachers, ISSN:1173-2571, vol.24, 2014.
15. Journal publication on GEM journal of women studies from Alagappa University, Karaikudi.
Topic: Participatory intervention of women in the Management of Natural Resources for Sustainable Development, ISSN – 2320-6403, Vol: VI Issue : 6
16. Published and Presented a paper in the International Conference on "e-Business A Paradigm Shift in the Contemporary Scenario at Asan Memorial College of Arts & Science, Chennai, *27.08.2014 to 28.08.2014*
Paper: The Role of Self Help Group in the Empowerment of Women in the Rural Area ISBN-13:978-81-8209-185-6, ISBN-10: 81-8209-185-3