



**ARIGNAR ANNA GOVERNMENT ARTS COLLEGE
NAMAKKAL – 637 002**

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CRITERION III

3. Research, Innovations and Extension

3.3 RESEARCH PUBLICATIONS AND AWARDS

3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

2018-2019



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3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years (2018-2019)

Screenshots of Research Article

The screenshot shows a SpringerLink article page. At the top left is the SpringerLink logo. Below it is a breadcrumb trail: Home > International Journal of Applied and Computational Mathematics > Article. The article is identified as an Original Paper published on 31 March 2018. The title is "Some New Oscillatory Behavior of Certain Third-Order Nonlinear Neutral Differential Equations of Mixed Type". The authors are M. Sathish Kumar, S. Janaki, and V. Ganesan. The journal is the International Journal of Applied and Computational Mathematics, Volume 4, Article number 78 (2018). The page also shows 171 accesses, 7 citations, and a link to metrics.

<https://link.springer.com/article/10.1007/s40819-018-0508-8>

The screenshot shows the title page of a journal article. The journal is the Journal of Computer and Mathematical Sciences, Volume 9(4), pages 245-253, April 2018. The ISSN for the print version is 0976-5727 and for the online version is 2319-8133. The title of the article is "Quasi Fine sg-Open and Quasi Fine sg-Closed Functions in Fine Topological Spaces". The authors are K. Safina Begam and S. Chandrasekar. K. Safina Begam is a Part Time Research Scholar at Madurai Kamaraj University, Tamilnadu, INDIA. S. Chandrasekar is an Assistant Professor in the Department of Mathematics at Arignar Anna Government Arts College, Namakkal (DT), Tamil Nadu, INDIA. Their email addresses are safinabegam2009@gmail.com and chandrumat@gmail.com. The article was received on March 29, 2018.

[http://www.compmath-journal.org/download/K-Safina-Begam-and-S-Chandrasekar-
/CMJV09I04P0245.pdf](http://www.compmath-journal.org/download/K-Safina-Begam-and-S-Chandrasekar-/CMJV09I04P0245.pdf)



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Screenshots of Research Article

International Journal of Engineering, Science and Mathematics

Vol. 7 Issue 4, April 2018,

ISSN: 2320-0294 Impact Factor: 6.765

Journal Homepage: <http://www.ijesm.co.in>, Email: ijesmj@gmail.com

Double-Blind Peer Reviewed Refereed Open Access International Journal - Included in the International Serial Directories Indexed & Listed at: Ulrich's Periodicals Directory ©, U.S.A., Open J-Gate as well as in Cabell's Directories of Publishing Opportunities, U.S.A

TOTALLY FINE SG CONTINUOUS FUNCTIONS AND SLIGHTLY FINE SG CONTINUOUS FUNCTIONS IN FINE TOPOLOGICAL SPACES

**K.Safina Begam^{*}
S.Chandrasekar^{**}**

https://www.ijesm.co.in/uploads/68/5179_pdf.pdf

International Journal of Research in Advent Technology, Vol.6, No.10, October 2018

E-ISSN: 2321-9637

Available online at www.ijrat.org

**Intuitionistic Fuzzy $R\alpha G$ Supra Closed Sets In
Intuitionistic Fuzzy Supra Topological Spaces**

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<http://www.ijrat.org/downloads/Vol-6/oct-2018/Paper%20ID-69201890.pdf>



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Screenshots of Research Article

Corpus ID: 55219552

CONTRA FINE SG-CONTINUOUS MAPS IN FINE TOPOLOGICAL SPACE

K.Safina Begam • Published 13 April 2018 • Mathematics

Powar P. L. and Rajak K. have introduced fine-topological space which is a special case of generalized topological space. Aim of this paper is we introduced in fine sg open sets in fine topological space and also we studied about we investigate properties of contra-F-sg-continuous maps in fine topological spaces Keywords : Fsg-open sets, Fsg-closed set, contra-Fine semi-continuous maps, contra-F-sg-continuous maps AMS Mathematical Subject classification (2010): 54C08, 54C10

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<https://www.semanticscholar.org/paper/CONTRA-FINE-SG-CONTINUOUS-MAPS-IN-FINE-TOPOLOGICAL-Begam/92e209c8f607f69dd6babf4c05ce4de0f9056347>

International Journal of Mathematics Trends and Technology (IJMTT) – Volume 56 Number 1- April 2018

Fine GS Closed Sets and Fine SG Closed Sets in Fine Topological Space

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<http://www.ijmtjournal.org/2018/Volume-56/number-1/IJMTT-V56P502.pdf>



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International Journal of Engineering, Science and Mathematics

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Journal Homepage: <http://www.ijesm.co.in>, Email: ijesmj@gmail.com

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F-GS-OPEN , F-GS CLOSED AND F-GS CONTINUOUS MAPPINGS IN FINE TOPOLOGICAL SPACES.

P.Deepika *
S.Chandrasekar **

https://www.ijesm.co.in/uploads/68/5409_pdf.pdf

Journal of Computer and Mathematical Sciences, Vol.9(4), 293-301 April 2018
(An International Research Journal), www.compmath-journal.org

ISSN 0976-5727 (Print)
ISSN 2319-8133 (Online)

Properties of Fine Generalized Semi Closed Sets in Fine Topological Spaces

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(Received on: April 3, 2018)

[http://compmath-journal.org/dnload/P-Deepika-S-Chandrasekar-and-M-Sathyabama-
/CMJV09I04P0293.pdf](http://compmath-journal.org/dnload/P-Deepika-S-Chandrasekar-and-M-Sathyabama-/CMJV09I04P0293.pdf)



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CONTRA SUPRA *G-CONTINUOUS FUNCTIONS AND CONTRA SUPRA *G - IRRESOLUTE FUNCTIONS IN SUPRA TOPOLOGICAL SPACES

R.Selvaraj*
S.Chandrasekar**

https://www.ijesm.co.in/uploads/68/5180_pdf.pdf

International Journal of Mathematical Archive-9(5), 2018, 132-136
IJMA Available online through www.ijma.info ISSN 2228 - 8040

ALMOST SUPRA * η -CLOSED MAPS AND STRONGLY SUPRA * η -CLOSED MAPS IN SUPRA TOPOLOGICAL SPACES

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Screenshots of Research Article

International Journal of Mathematics Trends and Technology (IJMTT) – Volume 56 Number 1- April 2018

Supra*g-Closed Sets in Supra Topological Spaces


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<https://ijmttjournal.org/2018/Volume-56/number-1/IJMTT-V56P503.pdf>

International Journal of Mathematical Archive
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• TOTALLY NANO SG CONTINUOUS FUNCTIONS AND SLIGHTLY NANO SG CONTINUOUS FUNCTIONS IN NANO TOPOLOGICAL SPACES

S. JEYASHRI, S. CHANDRASEKAR, G. RAMKUMAR

ABSTRACT

INTERNATIONAL JOURNAL OF MATHEMATICAL ARCHIVE (IJMA)
Available online at <http://www.ijma.info>

CURRENT ISSUE

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Screenshots of Research Article

Journal of Computer and Mathematical Sciences, Vol.9(8), 1017-1025 August 2018 ISSN 0976-5727 (Print)
(An International Research Journal), www.compmath-journal.org ISSN 2319-8133 (Online)

**IFquasi γ Supra Open and IFquasi γ Supra Closed
Functions Inintuitionistic Fuzzy Supra Topological Spaces**

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<http://compmath-journal.org/download/R-Syed-Ibrahim-and-S-Chandrasekar-/CMJV09I08P1017.pdf>

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www.jetir.org (ISSN-2349-5162)

INTUITIONISTIC FUZZY γ SUPRA OPEN SETS

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²Assistant Professor, PG & Research Department of Mathematics, Arignar Anna Govt. Arts College, Namakkal(DT),Tamil Nadu

Abstract: Necla Turanl introduced the concept of Intuitionistic fuzzy supra topological space which is a special case of Intuitionistic fuzzy topological space. Aim of this paper is we introduced in Intuitionistic fuzzy γ supra open sets in Intuitionistic fuzzy supra topological space and also discussed about IF γ supra open sets, IF γ supra closed sets, and Intuitionistic fuzzy γ supra Continuity in Intuitionistic fuzzy supra topological spaces

<https://www.jetir.org/papers/JETIR1807411.pdf>



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Screenshots of Research Article

International Journal of Research in Advent Technology, Vol.6, No.7, July 2018

E-ISSN: 2321-9637

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**Intuitionistic Fuzzy γ Supra Open Mappings And
Intuitionistic Fuzzy γ Supra Closed Mappings**

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Journal of Computer and Mathematical Sciences, Vol.9(10),1400-1408 October 2018 ISSN 0976-5727 (Print)
(An International Research Journal), www.compmath-journal.org ISSN 2319-8133 (Online)

**Neutrosophic $\omega\alpha$ - Closed Sets in Neutrosophic
Topological Spaces**

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International Journal of Research in Advent Technology, Vol.6, No.7, July 2018

E-ISSN: 2321-9637

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**Neutrosophic Generalized Semi Closed Sets In
Neutrosophic Topological Spaces**

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<https://ijrat.org/downloads/Vol-6/july-2018/paper%20ID-672018116.pdf>

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www.jetir.org (ISSN-2349-5162)

**INTUITIONISTIC FUZZY ω SUPRA CLOSED
SETS IN IFST SPACES**

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¹Assistant Professor, Department of Mathematics, Knowledge Institute of Technology, Kakapalayam, Salem(DT), Tamilnadu,

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Abstract: Necla Turanl introduced the concept of Intuitionistic fuzzy supra topological space which is a special case of Intuitionistic fuzzy topological space. Aim of this paper is we introduced in Intuitionistic fuzzy ω supra closed sets in Intuitionistic fuzzy supra topological space. and also we studied about properties and characterization of Intuitionistic fuzzy ω supra open sets and Intuitionistic fuzzy ω supra closed sets in Intuitionistic fuzzy supra topological spaces

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Screenshots of Research Article



International Journal for Research in Engineering Application & Management (IJREAM)
ISSN : 2454-9150 Vol-04, Issue-06, Sep 2019

Intuitionistic Fuzzy ω Supra Connectedness And Intuitionistic Fuzzy ω Supra Compactness

¹ R.Malarvizhi, ²S.Chandrasekar

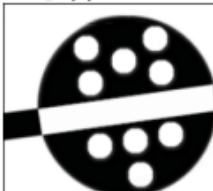
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<http://ijream.org/papers/IJREAMV04I0642090.pdf>

<http://www.newtheory.org> ISSN: 2149-1402



Journal of New Theory

Received: 03.06.2018 Year: 2019, Number: 26, Pages: 23-31
Published: 01.01.2019 Original Article

On Micro Topological Spaces

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<https://dergipark.org.tr/en/download/article-file/615704>



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International Journal for Research in Engineering Application & Management (IJREAM)
ISSN : 2454-9150 Vol-04, Issue-06, Sep 2018

**IF Generalized Alpha Supra Continuous Mappings In
Intuitionistic Fuzzy Supra Topological Spaces**

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<http://ijream.org/papers/IJREAMV04I0642018.pdf>

Journal of Computer and Mathematical Sciences, Vol.9(10),1430-1439 October 2018 ISSN 0976-5727 (Print)
(An International Research Journal), www.compmath-journal.org ISSN 2319-8133 (Online)

**IF Generalized Alpha Supra Closed Mappings and Supra
Open Mappings in IF Supra Topological Spaces**

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Neutrosophic generalized b-closed sets in Neutrosophic topological spaces

C. Maheswari¹, M. Sathyabama² and S. Chandrasekar³

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DOI 10.1088/1742-6596/1139/1/012065

<https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012065>

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Intuitionistic Fuzzy Supra G_α Closed Sets In Intuitionistic Fuzzy Supra Topological Spaces

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<https://ijrat.org/downloads/Vol-6/august-2018/paper%20ID-682018113.pdf>



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Micro- α -open sets in Micro Topological Spaces

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<http://www.ijrat.org/downloads/Vol-6/oct-2018/Paper%20ID-610201820.pdf>

International Journal of Management, Technology And Engineering

ISSN NO : 2249-7455

Nano δ g-Interior And Nano δ g-Closure In Nano Topological Spaces

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Screenshots of Research Article



International Journal for Research in Engineering Application & Management (IJREAM)
ISSN : 2454-9150 Vol-04, Issue-09, Dec 2018

Nano δG -Closed Sets In Nano Topological Spaces

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International Journal of Research in Advent Technology, Vol.6, No.12, December 2018
E-ISSN: 2321-9637
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Totally and Slightly Nano $G\delta$ -Continuous Functions

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Intuitionistic Fuzzy Supra Topological Spaces**

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ITALIAN JOURNAL OF PURE AND APPLIED MATHEMATICS – N. 40-2018 (464-473) 464

SEPARATION AXIOMS IN TOPOLOGICAL ORDERED SPACES

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https://ijpam.uniud.it/online_issue/201840/40-Rajesh-Shanthi.pdf

<https://vixra.org/pdf/2001.0280v1.pdf>



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3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years (2018-2019)

Screenshots of Research Article

Questions and Answers in General Topology
36 (2018), pp. 63-67

**SOME REMARKS ON LOW SEPARATION AXIOMS VIA
/D-SETS**

S. JAFARI, S. SHANTHI, AND N. RAJESH

(Communicated by Yasunao Hattori)

ABSTRACT. The purpose of this paper is to introduce some new classes of ideal topological spaces by utilizing I -open sets and study some of their fundamental properties.

<https://vixra.org/pdf/2001.0280v1.pdf>

ITALIAN JOURNAL OF PURE AND APPLIED MATHEMATICS – N. 40–2018 (464–473) 464

**SEPARATION AXIOMS IN TOPOLOGICAL ORDERED
SPACES**

S. Shanthi

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https://ijpam.uniud.it/online_issue/201840/40-Rajesh-Shanthi.pdf



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Screenshots of Research Article



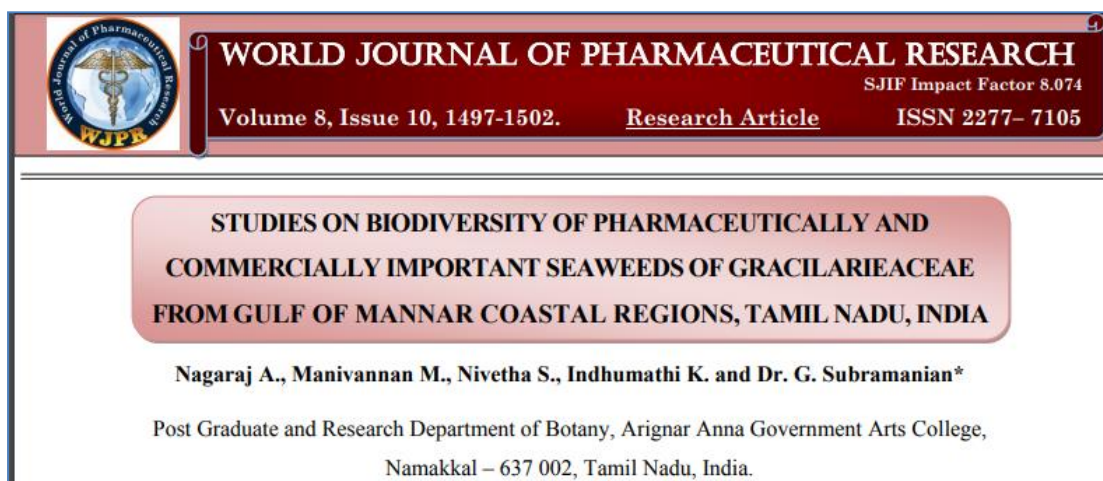
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WORLD JOURNAL OF PHARMACEUTICAL RESEARCH
SJIF Impact Factor 8.074
Volume 8, Issue 10, 1497-1502. Research Article ISSN 2277- 7105

**STUDIES ON BIODIVERSITY OF PHARMACEUTICALLY AND
COMMERCIALY IMPORTANT SEaweEDS OF GRACILARIEACEAE
FROM GULF OF MANNAR COASTAL REGIONS, TAMIL NADU, INDIA**

Nagaraj A., Manivannan M., Nivetha S., Indhumathi K. and Dr. G. Subramanian*

Post Graduate and Research Department of Botany, Arignar Anna Government Arts College,
Namakkal – 637 002, Tamil Nadu, India.

https://wjpr.s3.ap-south-1.amazonaws.com/article_issue/1567252505.pdf



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3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years (2018-2019)

Screenshots of Research Article

WORLD JOURNAL OF PHARMACEUTICAL RESEARCH
SJIF Impact Factor 8.074
Volume 8, Issue 10, 1409-1418. Research Article ISSN 2277- 7105

STUDIES ON PHYTOCHEMICALS OF *ENTEROMORPHA COMPRESSA* (L.) NEES- A GREEN ALGA FROM RAMESHWARAM COASTLINE, TAMIL NADU, INDIA

Sona P.¹, Ravi P.¹, Ambiga K.¹, Manivannan M.¹, Ashwathaman S.² and G. Subramanian^{1*}

¹Post Graduate and Research Department of Botany, Arignar Anna Government Arts College, Namakkal – 637 002, Tamil Nadu, India.

²Department of Biotechnology [B.Tech.], Selvam College of Technology, Salem Road (NH - 7), Pappinaickenpatti (Post), Namakkal – 637 003, Tamil Nadu, India.

https://wjpr.s3.ap-south-1.amazonaws.com/article_issue/1567251242.pdf

WORLD JOURNAL OF PHARMACEUTICAL RESEARCH
SJIF Impact Factor 8.074
Volume 8, Issue 10, 1428-1438. Research Article ISSN 2277- 7105

AMINO ACIDS COMPOSITION OF TWO *ULVA* SPECIES FROM SOUTHEAST COAST OF TAMIL NADU, INDIA

¹Anbalahan N., ¹Nandakumaran T., ²Manivannan M. and ^{2*}G. Subramanian

¹PG and Research Department of Botany, Kandaswami Kandar's College, Velur, Namakkal - 638 182.

²PG and Research Department of Botany, Arignar Anna Government Arts College, Namakkal – 637 002.

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3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years (2018-2019)

Screenshots of Research Article

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	All	Since 2011
Citation	2903	2393
h-index	27	24
i10-index	68	60

https://wjpr.net/abstract_show/13029

The screenshot shows the full article title and authors for the research article. The title is 'QUALITATIVE ANALYSIS OF PHYTOCHEMICALS OF FOUR MARINE ALGAL SPECIES OF A GENUS CAULERPA FROM MANDAPAM COASTAL REGIONS OF TAMIL NADU, INDIA'. The authors are ¹Nandakumaran T., ¹Anbalahan N., ²Karpagam V., ²Indhumathi K., ²Manivannan M., and Dr. G. Subramanian^{2*}. The journal information includes Volume 8, Issue 10, 1708-1717, Research Article, ISSN 2277-7105, and SJIF Impact Factor 8.074.

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The screenshot shows the homepage of the World Journal of Pharmaceutical Research (WJPR). The header includes the journal's logo, ISSN 2277-7105, Impact Factor 8.084, and ICV 90.8. It also states it is an ISO 9001:2015 Certified International Journal. The main navigation bar contains links for Home, About Us, Instruction to Author, Current Issue, Manuscript Submission, Archive, Processing Fees, and Contact Us. A sidebar on the left shows citation statistics for WJPR. The main content area displays an abstract for a paper titled 'PROXIMATE COMPOSITION OF THREE COMMERCIALY IMPORTANT SPECIES OF A GENUS GRACILARIA FROM RAMESHWARAM COASTAL REGIONS, TAMIL NADU, INDIA' by A. Nagaraj, Dr. K. Parvathi, M. Logeehwari, M. Atchaya, S. Ashwathaman, and Dr. G. Subramanian.

WJPR Citation		
	All	Since 2011
Citation	2903	2393
h-Index	27	24
i10-Index	58	55

Abstract

PROXIMATE COMPOSITION OF THREE COMMERCIALY IMPORTANT SPECIES OF A GENUS GRACILARIA FROM RAMESHWARAM COASTAL REGIONS, TAMIL NADU, INDIA

A. Nagaraj, Dr. K. Parvathi, M. Logeehwari, M. Atchaya, S. Ashwathaman, Dr. G. Subramanian*

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STUDIES ON FUNGI ASSOCIATED WITH STORED GRAINS OF SORGHUM

M. Jayashree^{1*}, Dr. E.G. Wesely²
1* Assistant Professor, 2. Assistant Professor,
1*Department of Botany,
1*Sri Sarada College for Women (Autonomous), Salem, Tamil Nadu, India

<https://www.ijrar.org/papers/IJRAR19J1534.pdf>



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www.jetir.org (ISSN-2349-5162)

EFFICACY OF LABORATORY TESTS TO DIAGNOSE MRSA: A MULTI-CENTRE STUDY

Gandhiraj D¹, *Wesely E.G¹, Palanisamy A²., Sahanapriya.s³

¹Research Scholar,²Asst.Professor,³Professor,⁴Research Scholar

^{1,2} Department of Botany,³Department of Microbiology,⁴Department of Microbiology

^{1,2} Arignar Anna Govt., Arts College, ³Muthayammal College of Arts & Science, ⁴Dr.NGP Arts and Science college
^{1,2}Namakkal, ³Rasipuram, ⁴Coimbatore, TamilNadu, India

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Isolation and Characterization of Gelatinase Producing Halophilic Bacteria from the Sediments of Pichavaram Mangrove Forest, Tamil Nadu State, South India

V. Balakrishnan, M. Aarthi, P. Eswaran, M. Prasanna Rajeshkumar

<https://sciencejournals.stmjournals.in/index.php/RRJoLS/article/view/1337>



Materials Letters
Volume 263, 15 March 2020, 127244



Utilization of marine seaweed *Spyridia filamentosa* for silver nanoparticles synthesis and its clinical applications

N. Valarmathi ^a, Fuad Ameen ^b, A. Almansob ^b, P. Kumar ^c, S. Arunprakash ^a ,
M. Govarthanan ^d

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Citation	2903	2393
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Abstract

PROXIMATE COMPOSITION OF TWO ULVA SPECIES FROM SOUTHEAST COAST OF TAMIL NADU, INDIA
Anbalahan N., Nandakumaran T., Manivannan M. and *G. Subramanian

Abstract
The Investigation was carried out with the phytochemical constituents of green algae *Ulva fasciata* Delle and *Ulva Intestinalis*

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 UGC Approved Journal

Studies on mt DNA Cytochrome c-oxidase subunit 1 (COI) gene locus for identifying species of *Capitella capitata*

K. Samidurai*, M. Sellappan and M. Rajasekarapandian
 *Arignar Anna Arts College, Namakkal, 637 002

Received: 18 Jan 2019 / Accepted: 20 Mar 2019 / Published online: 1 Apr 2019
 *Corresponding Author Email: samidurai81@gmail.com

https://ijpbs.com/ijpbsadmin/upload/ijpbs_5ceb5fa4c431d.pdf



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Larvicidal activity of the latex extract of *Papaver somniferum* against vector mosquitoes

Sellappan. M, K. Samidurai* and M. Rajasekarapandian
Assistant Professor in Zoology, Arignar Anna Government Arts College, Namakkal-637002

Corresponding author: Dr.K.Samidurai
Assistant Professor in Zoology
Arignar Anna Government Arts College
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<https://www.jetir.org/papers/JETIR1905Q39.pdf>

IOSR Journal Of Pharmacy And Biological Sciences (IOSR-JPBS)
e-ISSN:2278-3008, p-ISSN:2319-7676. Volume 14, Issue 3 Ser. I (May – June 2019), PP 21-25
www.Iosrjournals.Org

Computational studies of plant derived natural compounds with HMG-CoA enzyme through *in silico* analysis

M. Sellappan ^{1*}, M. Rajasekara Pandian¹, A. Krishnamoorthi¹, S. Senthilnathan¹
¹Department of Zoology, Arignar Anna Government arts college, Namakkal, Tamilnadu, India
*Corresponding Author: Dr. M. Sellappan

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*Arignar Anna Arts College, Namakkal, 637 002

Received: 18 Jan 2019 / Accepted: 20 Mar 2019 / Published online: 1 Apr 2019
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www.jetir.org (ISSN-2349-5162)

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Assistant Professor in Zoology, Arignar Anna Government Arts College, Namakkal-637002

Corresponding author: Dr.K.Samidurai
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IOSR Journal Of Pharmacy And Biological Sciences (IOSR-JPBS)
e-ISSN:2278-3008, p-ISSN:2319-7676. Volume 14, Issue 3 Ser. I (May – June 2019), PP 21-25
www.Iosrjournals.Org

Computational studies of plant derived natural compounds with HMG-CoA enzyme through *in silico* analysis

M. Sellappan^{1*}, M. Rajasekara Pandian¹, A. Krishnamoorthi¹, S. Senthilnathan¹

¹Department of Zoology, Arignar Anna Government arts college, Namakkal, Tamilnadu, India

*Corresponding Author: Dr. M. Sellappan

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A SEARCH FOR IDENTITY IN MORDECAI RICHLER'S "THE APPRENTICESHIP OF DUDDY KRAVITZ"

G.SRIRAM¹, Dr.K.RAMACHANDRAN²

¹Mahalakshmi Engineering College Trichy

²Arignar Anna Government Arts and Science College, Namakkal

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International Journal of Technical Research & Science

**A STUDY ON WORKLIFE BALANCE OF
EMPLOYEES IN INFORMATION
TECHONOLGY (IT) SECTOR AT CHENNAI**

Ganapathi.P¹, Dr.Kanchana.D²

¹Department of Management Studies, Muthayammal Engineering College, Namakkal, Tamil Nadu (India)
²Department of Business administration, Arignar Anna Government Arts College, Namakkal, Tamil Nadu (India)

[https://ijtrs.com/uploaded_paper/A%20STUDY%20ON%20WORKLIFE%20BALANCE%20OF%20EMPLOYEES%20IN%20INFORMATION%20TECHONOLGY%20\(IT\)%20SECTOR%20AT%20CHENNAI.pdf](https://ijtrs.com/uploaded_paper/A%20STUDY%20ON%20WORKLIFE%20BALANCE%20OF%20EMPLOYEES%20IN%20INFORMATION%20TECHONOLGY%20(IT)%20SECTOR%20AT%20CHENNAI.pdf)

International Journal of Innovative Research in Management Studies (IJIRMS)
ISSN (Online): 2455-7188
Volume 1 | Issue 3 | April 2016

**AN EXPLORATION OF MUTUAL IMPACT OF KEY STAKEHOLDERS ON
ENTREPRENEURIAL ACTIVITY**

R.N.S.Mani* **Dr.D.Kanchana**** **S. Muthu*****

**Research Scholar, Department of Business Administration, Arignar Anna Government Arts College. Namakkal*
***Assistant Professor, Department of Business Administration, Arignar Anna Government Arts College. Namakkal*
****Professor, Department of Mechanical Engineering, DMI College of Engineering, Chennai*

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Article

Resource optimized kernel support vector for scalable and reliable multipath multicast routing in MANET

March 2018 · *Journal of Theoretical and Applied Information Technology* 96(5):1225-1237

Authors:

 M. Saseekala  P. Kamalakannan

https://www.researchgate.net/publication/324158631_Resource_optimized_kernel_support_vector_for_scalable_and_reliable_multipath_multicast_routing_in_MANET

The International journal of analytical and experimental modal analysis ISSN NO:0886-9367

MBECDH: Hybrid Cryptography Algorithm based Secure Data Communication Process in Wireless Sensor Network

C. Sasikala^{1*}, Dr.A.Senthilkumar²

¹Dept. of Computer Science, Research Scholar, Coimbatore, Tamilnadu, India.
²Dept. of Computer Science, Arignar Anna government Arts College, Nammakkal, Tamilnadu, India.

E-mail: sasi.venki86@gmail.com, senthilkumarmca76@gmail.com
Corresponding Author: sasi.venki86@gmail.com

Abstract
In the Wireless Sensor Network (WSN) large numbers of sensor nodes collect and send the data to base station that analyze, manage and use the data in order to construct some kinds of smart systems

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<https://www.researchgate.net/publication/331482920> Quantum key sharing and likelihood estimation with optimized resource for secured wsn communications

Corpus ID: 39581408

A Comprehensive Model for Better Multicast Routing Protocol (BMRP- QoS) to Improve Qos in Manets

M. Saseekala, D. Kamalakannan • Published 2017 • Computer Science

Mobile Ad Hoc Network (MANET) is a collection of N wireless mobile stations which will not require any wired infrastructure or centralized administration. To face the real time needs and challenges, MANETs must provide more rapid services with better Quality of Service (QoS). Routing is one of the best criteria to improve the performance of ad-hoc networks. Multicast routing protocols provide more reliable paths, which are more resilient to link failures, mobility of nodes and are more suitable... [Expand](#)

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3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years (2018-2019)

Screenshots of Research Article

ISSN (Print) : 0974-6846
ISSN (Online) : 0974-5645

Indian Journal of Science and Technology, Vol 8(31), DOI: 10.17485/ijst/2015/v8i31/76281, November 2015

Exceptional Patterns with Clustering Items in Multiple Databases

R. Suganthi^{1*} and P. Kamalakannan²

¹Department of Computer Applications, Valluvar College of Science and Management, Karur - 639003, Tamil Nadu, India; mcasuganthi2011@gmail.com

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<https://sciresol.s3.us-east-2.amazonaws.com/IJST/Articles/2015/Issue-31/Article1.pdf>

Semantic Scholar

Corpus ID: 39581408

A Comprehensive Model for Better Multicast Routing Protocol (BMRP- QoS) to Improve Qos in Manets

M. Saseekala, D. Kamalakannan • Published 2017 • Computer Science

Mobile Ad Hoc Network (MANET) is a collection of N wireless mobile stations which will not require any wired infrastructure or centralized administration. To face the real time needs and challenges, MANETs must provide more rapid services with better Quality of Service (QoS). Routing is one of the best criteria to improve the performance of ad-hoc networks. Multicast routing protocols provide more reliable paths, which are more resilient to link failures, mobility of nodes and are more suitable... [Expand](#)

<https://www.semanticscholar.org/paper/A-Comprehensive-Model-for-Better-Multicast-Routing-Saseekala-Kamalakannan/62959cf8084dcc4dbe29336a4bd5cfde881adb7f>



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<https://iaraindia.com/wp-content/uploads/2018/10/RE-19-Previous-issues.pdf>

Environment Monitoring System Using Sensors

International Journal of Advanced Research in Basic Engineering Sciences and Technology (IJARBEST), Vol.3, Special Issue, 24 March 2017

7 Pages • Posted: 7 Nov 2017

Vijaya Lakshmi

M.G.R. College

Senthil Kumar

Arignar Anna Government Arts College - Department of Computer Science

Date Written: November 5, 2017

https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3065482



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Article

Multipath Routing Protocols in Wireless Sensor Networks: A Retrospective Review

May 2017 · *Indian Journal of Science and Technology* 10(17):1-9
DOI:[10.17485/ijst/2017/v10i17/106581](https://doi.org/10.17485/ijst/2017/v10i17/106581)

Authors:

 **N. Vijayarani**  **A. Senthilkumar**

https://www.researchgate.net/publication/317613340_Multipath_Routing_Protocols_in_Wireless_Sensor_Networks_A_Retrospective_Review



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(An International Scholarly Open Access Journal, Peer-reviewed, Refereed Journal)

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Title
A STUDY ON SUSTAINABLE GROWTH AND DEVELOPMENT IN GREEN BUSINESS

Authors
C. HAMSAVENI
Dr. D. KANCHANA

Abstract
The green business has developed towards the consumption of eco friendly products in their day-to-day activities. A successful business organization also shifts from traditional to green business practices. Change is a very common phenomenon which can be seen anywhere, if it is business, economics or anything. Those organizations that are capable enough to adopt changes can fulfill their desire. In this paper we focus on the effect of green business

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Title
THE IMPACT OF ENVIRONMENTAL DEGRADATION ON HUMAN HEALTH

Authors
C. HAMSAVENI
Dr. D. KANCHANA

Abstract
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