

# Publications

ANITA MARGRET A

## Publication in Journals

- 1 **"Extrapolating mycochemical profile of selected wild mushrooms Sirumalai hills with the commercial cultivates and strategizing their antidepressant efficacy"** published in Acta Ecologica Sinica (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 18722032.
- 2 **"Relative profiling of L tryptophan derivatives from selected edible mushrooms as psychoactive nutraceuticals to inhibit P glycoprotein a paradigm to contest blood brain barrier"** published in BioTechnologia (PEER REVIEW) Vol. 102, Issue No. 1, January 1900 ISSN : 08607796.
- 3 **"Facilitating the gut brain axis by probiotic bacteria to modulate neuroimmune response on lead exposed zebra fish models"** published in Acta Scientiarum Health Sciences (SELECT) Vol. , Issue No. , January 1900 ISSN : 18078648.
- 4 **"Analyzing the antidepressant and drug efflux competence of Clitoria ternatea L as P glycoprotein inhibitor to facilitate blood brain barrier"** published in Acta Scientiarum Biological Sciences (PEER REVIEW) Vol. 41, Issue No. 1, January 1900 ISSN : 16799283.
- 5 **"A Therapeutic Paradigm to Appraise the Competence of Chitosan Oligosaccharide Lactate Targeting Monoamine oxidase A and P glycoprotein to Contest Depression by Channeling the Blood Brain Barrier"** published in Current Bioinformatics (PEER REVIEW) Vol. 12, Issue No. 7, January 1900 ISSN : 15748936.
- 6 **"Nanoparticulated polymeric composites enfolding lithium carbonate as brain drug in persuading depression an in vivo study"** published in Progress in biomaterials (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : ---.
- 7 **"Nanoparticulated herbal formulations of St. John's wort capsules (Hypericum perforatum L.) as smart drug delivery system combating depression incited in mice models"** published in Journal of Pharmacy & Pharmacognosy Research (PEER REVIEW) Vol. 5, Issue No. 3, January 1900 ISSN : ---.
- 8 **"An Insilico Approach to Confront Monoamine Oxidase by Synthetic and Herbal Antidepressant Drug"** published in International Journal of Computer Applications (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : ---.
- 9 **"Study of intraspecific genetical characterizations by cytogenetic analysis"** published in Scrutiny International Research Journals of Microbiology and Bio Techniques (PEER REVIEW) Vol. 5, Issue No. 2, January 1900 ISSN : ---.
- 10 **"Antimicrobial activity of silver nanoparticles stabilized by green strategy using Clitoria ternatea Linn"** published in Letters in Applied Nano Bioscience (PEER REVIEW) Vol. 3, Issue No. 3, January 1900 ISSN : ---.
- 11 **"Combined antibacterial activity of antibiotics and biosynthesized silver nanoparticles from broccoli Brassica oleracea"** published in International Journal of Universal Pharmacy and Bio Sciences (PEER REVIEW) Vol. 4, Issue No. 2, January 1900 ISSN : ---.
- 12 **"Steering up brain drug targeting:an in-silico approach to combat the drug efflux permeability glycoprotein (p-gp) with antidepressant drug venlafaxin and phytocompounds of Clitoria ternatea"** published in International Journal of Universal Pharmacy and Bio Sciences (PEER REVIEW) Vol. 4, Issue No. 2, January 1900 ISSN : 23198142.

## Publications

- 13 **"Marvelous medicinal mushrooms"** published in The International Journal of Pharma and Bio Sciences (PEER REVIEW) Vol. 3, Issue No. 1, January 1900 ISSN : 09756299.
- 14 **"Preliminary investigation on multi metal tolerance of Bacillus thuringiensis isolated from industrial effluent soil"** published in Acta Ecologica Sinica (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 18722032.
- 15 **"Computational gene expression profiling in the exploration of biomarkers non coding functional RNAs and drug perturbagens for COVID19"** published in Journal of biomolecular structure and dynamics (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 15380254.
- 16 **"An in silico study of Lignans as Selective Estrogen Receptor Modulators to Treat Viral Infections"** published in International Research Journal of Biological Sciences (PEER REVIEW) Vol. 8, Issue No. 3, January 1900 ISSN : ---.
- 17 **"Gold nanoparticles synthesized by Brassica oleracea (Broccoli) acting as antimicrobial agents against human pathogenic bacteria and fungi"** published in Applied Nanoscience (PEER REVIEW) Vol. 1, Issue No. , January 1900 ISSN : ---.
- 18 **"Heterogeneity in telomere length on human chromosome"** published in The International Journal of Pharma and Bio Sciences (PEER REVIEW) Vol. 3, Issue No. 2, January 1900 ISSN : ---.
- 19 **"HPTLC fingerprint analysis of Solanum xanthocarpum fruit and its antibacterial activity"** published in International Journal of Pharmaceutical Science Invention (PEER REVIEW) Vol. 1, Issue No. 5, January 1900 ISSN : ---.
- 20 **"In Silico Analysis of Andrographolide against Cancer"** published in International Journal of Pharmaceutical Sciences and Drug Research (PEER REVIEW) Vol. 5, Issue No. 2, January 1900 ISSN : ---.
- 21 **"Novel diagnostic tool to detect vitamin B6 using Fe<sub>3</sub>O<sub>4</sub> modified glassy carbon electrode a rapid technique to assay bioclinical samples"** published in The International Journal of Universal Pharmacy and Bio Sciences (PEER REVIEW) Vol. 2, Issue No. 5, January 1900 ISSN : 23198141.
- 22 **"Marvelous medicinal mushrooms"** published in The International Journal of Pharma and Bio Sciences (PEER REVIEW) Vol. 3, Issue No. 1, January 1900 ISSN : 09756299.
- 23 **"Mycosynthesis of silver nanoparticles and antibacterial effects in wound dressing"** published in International Journal of Pharmaceutical Sciences and Research (PEER REVIEW) Vol. 3, Issue No. 6, January 1900 ISSN : 23205148.
- 24 **"A Comparative study on Biopolymeric Nano particles as effective carriers for Antidepressant drug delivery system"** published in International Journal of Pharma Sciences and Research (PEER REVIEW) Vol. 3, Issue No. 4, January 1900 ISSN : 23205148.
- 25 **"Appraising the neuroprotective competence of nitrogen enriched Arthrospira platensis in comparison to commercial resource in depressed mice models"** published in Journal of Reports in Pharmaceutical Sciences (PEER REVIEW) Vol. 8, Issue No. 2, January 1900 ISSN : 23225106.

## Publications

- 26 **"Polymeric nano composites as dexterous drug carriers in steering up brain drug targeting: an approach to combat depression"** published in Asian Journal of Microbiology Biotechnology and Environmental Science (PEER REVIEW) Vol. 17, Issue No. 1, January 1900 ISSN : ---.
- 27 **"Invigorating Clitoria ternatea L an Ayurvedic traditional herb as a competent brain drug on par with Hypericum perforatum L to contest P glycoprotein across the blood brain barrier"** published in Indian journal of Traditional knowledge (PEER REVIEW) Vol. 14, Issue No. 4, January 1900 ISSN : 09725938 09751068.
- 28 **"Post Natal Depression A Concealed Menace Among South Indian Women A Systematic Observational Analysis"** published in Asian Journal of Advances in Medical Science (PEER REVIEW) Vol. 3, Issue No. 4, January 1900 ISSN : ---.
- 29 **"Intermodulation of gut lung axis microbiome and the implications of biotics to combat COVID 19"** published in Journal of biomolecular structure and dynamics (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 07391102 15380254.
- 30 **"Collateral Prospects of Polyherbal Formulation as Antidiabetic and Appraising its Toxicity in Early Development of Zebrafish Danio Rerio Larvae"** published in Journal of Experimental and Molecular Biology (PEER REVIEW) Vol. , Issue No. , August 2021 ISSN : ---.



## Publications

### Publication in Journals

BEATRICE VALDARIS

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| 1 | "Free radical scavenging activity and HPTLC finger print of <i>Feronia limonia</i> (L.) an invitro evaluation" published in Online journal of Biotechnological Research (E-JOURNAL) Vol. 1, Issue No. 3, January 2009 ISSN : ---.  |
| 2 | "Free radical scavenging activity and HPTLC finger print of <i>Pterocarpus santalinus</i> L. – an invitro study" published in Indian Journal of Science and Technology (PEER REVIEW) Vol. 1, Issue No. 7, January 2008 ISSN : ---. |

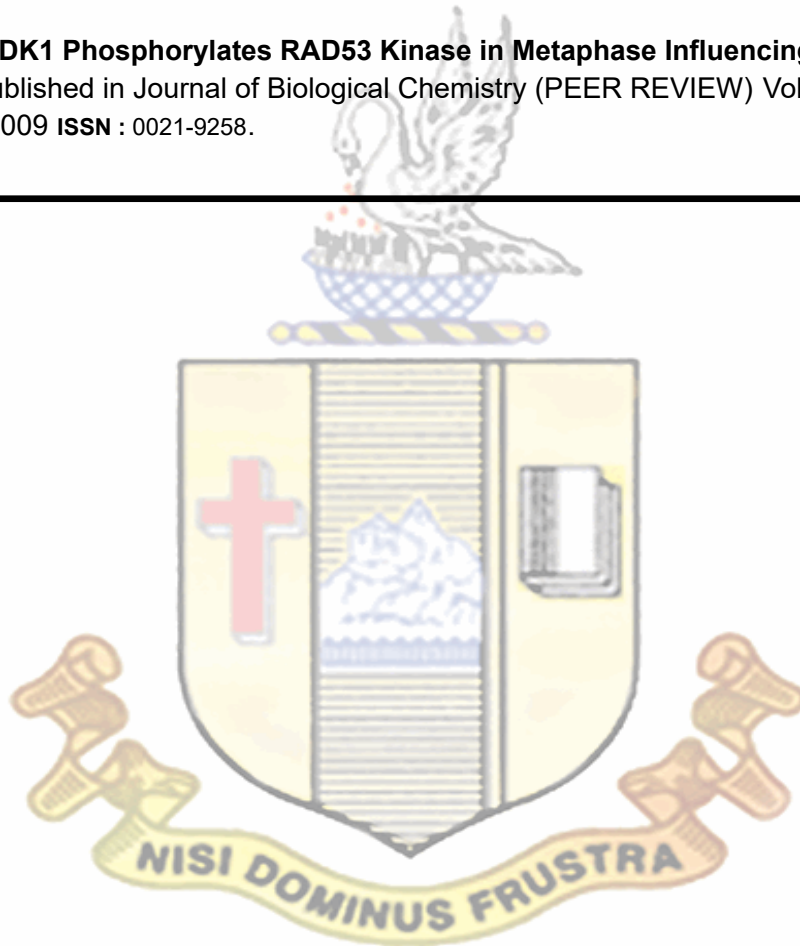


# Publications

BENJAMIN TAMILSELVAN N

## Publication in Journals

- 1 **"Chk2 and REG $\gamma$ -dependent DBC1 regulation in DNA damage induced apoptosis"**  
published in Nucleic Acids Research (PEER REVIEW) Vol. 42, Issue No. 21, December 2014  
ISSN : 0305-1048.
- 2 **"Tid1/Rdh54 translocase is phosphorylated through a Mec1-and Rad53-dependent manner in the presence of DSB lesions in budding yeast"** published in DNA Repair (PEER REVIEW)  
Vol. 12, Issue No. 5, May 2013 ISSN : 1568-7864.
- 3 **"Elevated levels of the Polo Kinase Cdc5 override the Mec1/ATR checkpoint in budding yeast by acting at different steps of the signaling pathway"** published in PLoS Genetics  
(PEER REVIEW) Vol. 6, Issue No. 1, January 2010 ISSN : 1553-7390.
- 4 **"Saccharomyces CDK1 Phosphorylates RAD53 Kinase in Metaphase Influencing Cellular Morphogenesis"** published in Journal of Biological Chemistry (PEER REVIEW) Vol. 284, Issue  
No. 47, November 2009 ISSN : 0021-9258.



# Publications

## Publication in Journals

C.CYNTHIA

- 1 **"Insilico Screening of NNRTI as Potential Targets for Tumor Control"** published in International Journal of Engineering Science and Technology (SELECT) Vol. Vol. 2(9), Issue No. , January 2010 ISSN : 0975-5462.
- 2 **"Potential Inhibitor of SARS-CoV-2 main protease from Andrographis Paniculata: an In-silico Approach"** published in Journal of Chemical and Pharmaceutical Research (PEER REVIEW) Vol. 12, Issue No. 12, December 2020 ISSN : 0975-7384.
- 3 **"Potential Inhibitor of SARS-CoV-2 main protease from Andrographis Paniculata: an In-silico Approach"** published in Journal of Chemical and Pharmaceutical Research (PEER REVIEW) Vol. 12, Issue No. 12, December 2020 ISSN : 0975-7384.
- 4 **"Phytochemical characterization and cytotoxicity analysis of ayurvedic formulation of drug"** published in International Journal of Research in Pharmaceutical Sciences (PEER REVIEW) Vol. 11, Issue No. 3, June 2020 ISSN : 0975-7538.
- 5 **"Antimicrobial and hepatoprotective effect of ISM Drug in alcohol induced liver damage on Zebrafish larvae"** published in International Journal of Research in Pharmaceutical Sciences (PEER REVIEW) Vol. 11, Issue No. 3, June 2020 ISSN : 0975-7538.
- 6 **"Insilico Screening of NNRTI as Potential Targets for Tumor Control"** published in International Journal of Engineering Science and Technology (SELECT) Vol. Vol. 2(9), Issue No. , January 2010 ISSN : 0975-5462.
- 7 **"Antibacterial Activity of some medicinal plants in tamilnadu, India."** published in Online Journal of Biotechnology Research (SELECT) Vol. Vol.1 (3), Issue No. , January 2010 ISSN : 0975-1734.
- 8 **"In vitro and In silico Studies of Murraya koenigii (L) against Streptococcus mutant"** published in Journal of Chemical and Pharmaceutical Research (PEER REVIEW) Vol. 5, Issue No. , September 2017 ISSN : 0975-7384.
- 9 **"In vitro and In silico Studies of Murraya koenigii (L) against Streptococcus mutant"** published in Journal of Chemical and Pharmaceutical Research (PEER REVIEW) Vol. 5, Issue No. , September 2017 ISSN : 0975-7384.

# Publications

## Publication in Journals

CHRISANNE FREEMAN

1	<b>"Association of bone mineral density body mass index and serum osteocalcin in South Indian post menopausal women"</b> published in Indian Journal of Medical Specialities (PEER REVIEW) Vol. 9, Issue No. 2, April 2018 ISSN : 0976-2884.
2	<b>"Osteoporosis and its Association with Vitamin D Receptor Oestrogen a Receptor Parathyroid Receptor and Collagen Type I alpha Receptor Gene Polymorphisms with Bone Mineral Density A Pilot Study from South Indian Postmenopausal Women of Tamil Nadu"</b> published in BIOCHEMICAL GENETICS (PEER REVIEW) Vol. 60, Issue No. 6, February 2022 ISSN : 1573-4927.



# Publications

## Publication in Journals

J.DINESH RAJA

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|---|--|
| 1 | <p>"1. THE ROLE OF BUTTERFLIES TOWARDS CREATING ECOLOGICAL BALANCE AND BIODIVERSITY CONSERVATION IN SOUTHERN PART OF WESTERN GHATS (PALANI HILLS)" published in Uttar Pradesh Journal of Zoology. (PEER REVIEW) Vol. 41, Issue No. 23, December 2020 ISSN : 0256-971X.</p> |
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# Publications

K.AKILA

## Publication in Journals

- 1 **"MULTI-TARGET APPROACH TO IDENTIFY PROMISING POTENTIALS FOR SARS-COV2"** published in WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES (PEER REVIEW) Vol. 10, Issue No. 8, July 2021 ISSN : 2278 – 4357.
- 2 **"In Silico Docking Studies Of Selective Natural Inhibitor Against Pb1 Protein Of Influenza A (H1n1) Virus"** published in International Journal of Pharmacy and Biological Sciences (PEER REVIEW) Vol. 8, Issue No. 4, October 2018 ISSN : 2321-3272.
- 3 **"Study on carbon distribution at protein regions of disorder"** published in International Journal of Bioscience, Biochemistry and Bioinformatics (E-JOURNAL) Vol. 2, Issue No. 2, January 2012 ISSN : 2010-3638.
- 4 **"Adenine in viral mRNAs manipulates the carbon in proteins"** published in International Journal of Bioscience, Biochemistry and Bioinformatics (E-JOURNAL) Vol. 1, Issue No. 4, January 2011 ISSN : 2010-3638.
- 5 **"Allotment of carbon is responsible for disorders in proteins"** published in Bioinformation (E-JOURNAL) Vol. 6, Issue No. 8, January 2011 ISSN : 093-2063.
- 6 **"IDENTIFICATION OF POTENTIAL T CELL EPITOPES OF H1N1 INFLUENZA VIRUS FOR VACCINE DESIGN - AN IMMUNOINFORMATICS AND MOLECULAR DOCKING APPROACH"** published in UTTAR PRADESH JOURNAL OF ZOOLOGY (PEER REVIEW) Vol. 42, Issue No. 24, December 2021 ISSN : 0256-971X (P).
- 7 **"ANTI-CANCER ACTIVITY OF Ganoderma lucidum MYCELIUM ALCOHOLIC EXTRACT AGAINST BREAST CANCER CELLS"** published in UTTAR PRADESH JOURNAL OF ZOOLOGY (PEER REVIEW) Vol. 42, Issue No. 24, December 2021 ISSN : 0256-971X (P).
- 8 **"Insilico Approach for the asseement of oral cancer property on Limonia acidissima"** published in International Journal of Pharmaceutical Science and Research (E-JOURNAL) Vol. 7, Issue No. 3, January 2016 ISSN : 0975-8232.
- 9 **"What Might be the Difference in Viral Proteins?"** published in International Journal of Bioinformatics Research (E-JOURNAL) Vol. 1, Issue No. , January 2009 ISSN : 0974-6439.
- 10 **"BOSS-Bishop Open Software Suite: A software package for sequence analysis"** published in International Journal of computational Bioinformatics and Insilico Modeling (E-JOURNAL) Vol. 3, Issue No. 2, January 2014 ISSN : 2320-0634.
- 11 **"CARD-3D: Carbon distribution in 3D structure program for globular proteins"** published in Bioinformation (E-JOURNAL) Vol. 10, Issue No. 3, January 2014 ISSN : 093-2063.
- 12 **"Prediction of activesites in some cancer related proteins by CARD analysis"** published in International Journal of Pharma and Biosciences (E-JOURNAL) Vol. 5, Issue No. 2, April 2014 ISSN : 0975-6299.
- 13 **"Carbon distribution to toxic effect in toxin proteins"** published in Bioinformation (E-JOURNAL) Vol. 8, Issue No. 15, January 2011 ISSN : 093-2063.

## Publications

- 14 **"The nature of proteins in influenza"** published in Health (E-JOURNAL) Vol. 4, Issue No. , October 2012 ISSN : 1949-5005.
- 15 **" INSILICO ANALYSIS OF PB1 PROTEIN OF INFLUENZA A VIRUS"** published in Int J Pharma Bio Sci (E-JOURNAL) Vol. 8, Issue No. 3, July 2017 ISSN : 0975-6299.



# Publications

M.RAJADURAI

## Publication in Journals

- 1 **"Phytochemical Analysis of Bark Extract of Cinnamomum verum: A Medicinal Herb Used for the Treatment of Coronary Heart Disease in Malayali Tribes, Pachamalai Hills, Tamil Nadu, India"** published in International Journal of Pharmacognosy and Phytochemical Research (PEER REVIEW) Vol. 8, Issue No. 7, January 1900 ISSN : 0975 - 4873.
- 2 **"A database for medicinal plants used in treatment of asthma"** published in Bioinformation (PEER REVIEW) Vol. 2, Issue No. 3, January 2007 ISSN : 0973-8894.
- 3 **"Are the proteins being hydrated during evolution?"** published in Journal of Computational Intelligence in Bioinformatics (PEER REVIEW) Vol. 1, Issue No. 2-3, January 2008 ISSN : 0973-385X.
- 4 **"Rapid Molecular Detection of salmonella typhi and salmonella paratyphi by polymerase chain Reaction"** published in Asian Jr of Microbiology, Biotech.Env.Sc, (PEER REVIEW) Vol. 9, Issue No. 3, January 2007 ISSN : 0972-3005.
- 5 **"Are the proteins being hydrated during evolution"** published in J. Comp. Intelli. in Bioinfo (PEER REVIEW) Vol. 1, Issue No. 2, January 2008 ISSN : 0973-385X.
- 6 **"A study of molecular modeling, dynamics and mechanics of cyp2b6 and nnk binding using Hex"** published in J. Comp. Intelli. in Bioinfo (PEER REVIEW) Vol. 12, Issue No. 2-3, January 2008 ISSN : 0973-385X.
- 7 **"Investigation of Bioactivity and Molecular property of synergistic traditional medicine"** published in International (PEER REVIEW) Vol. 10, Issue No. 1, January 2019 ISSN : 0975-6299.
- 8 **"Ethnomedical survey of plants used by Malayali community to treat coronary heart diseases in Pachamalai Hills"** published in National Journal of Physiology, Pharmacy and Pharmacology (PEER REVIEW) Vol. 6, Issue No. 4, August 2016 ISSN : 2231-3206.
- 9 **"IDENTIFICATION OF POTENTIAL T CELL EPITOPES OF H1N1 INFLUENZA VIRUS FOR VACCINE DESIGN-AN IMMUNOINFORMATICS AND MOLECULAR DOCKING APPROACH"** published in UTTAR PRADESH JOURNAL OF ZOOLOGY (PEER REVIEW) Vol. 42, Issue No. 24, December 2021 ISSN : 0256-971X (P).
- 10 **"Relative physiological parameter appraisal on indigenous rice variety of South India (Kattuyanam) in contrary to the contemporary cultivars (Andhra Ponni) influenced by biochar"** published in Ecological Genetics and Genomics (PEER REVIEW) Vol. 25, Issue No. 12, August 2022 ISSN : 24059854.
- 11 **"BOSS Bishop Open Software Suite A Bioinformatics Software package for Sequence analysis"** published in International Journal of Computer Bioinformatics and insilico modeling (PEER REVIEW) Vol. 3, Issue No. 2, January 2013 ISSN : ---.
- 12 **"Phytochemical profiling of medically significant crude extract using gc-ms analysis"** published in International Journal of current Pharmaceutical Research (PEER REVIEW) Vol. 10, Issue No. 6, October 2018 ISSN : ---.

# Publications

## Publication in Journals

Mary Rajathei D

- 1 **"Clustering of PubMed abstracts using nearer terms of the domain"** published in Bioinformation (PEER REVIEW) Vol. 8, Issue No. 0973-2063, January 2012 ISSN : 0973-2063.
- 2 **"Analysis of sequence repeats of proteins in the PDB"** published in Computational Biology and Chemistry (PEER REVIEW) Vol. 47, Issue No. 1476-9271, December 2013 ISSN : 1476-9271.
- 3 **"Molecular docking of bacosides with tryptophan hydroxylase: a model to understand the bacosides mechanism"** published in Natural products and bioprospecting (PEER REVIEW) Vol. 4, Issue No. 2192-2209, August 2014 ISSN : 2192-2209.
- 4 **"Identification and Analysis of Long Repeats of Proteins at the Domain Level"** published in Front Bioeng Biotechnol. (PEER REVIEW) Vol. 7, Issue No. : 2296-4185, August 2019 ISSN : : 2296-4185.
- 5 **"Conservation of inter-residue interactions and prediction of folding rates of domain repeats"** published in Journal of Biomolecular Structure and Dynamics (PEER REVIEW) Vol. 33, Issue No. 3, April 2015 ISSN : 0739-1102.
- 6 **"Combined QSAR Model and Chemical Similarity Search for Novel HMG-CoA Reductase Inhibitors for Coronary Heart Disease"** published in Current Computer - Aided Drug Design (PEER REVIEW) Vol. 16, Issue No. 1573-4099, November 2020 ISSN : 1573-4099.
- 7 **"A Web Database IR-PDB for Sequence Repeats of Proteins in the Protein Data Bank"** published in International Journal of Knowledge Discovery in Bioinformatics (PEER REVIEW) Vol. 7, Issue No. 1947-9115, January 2017 ISSN : 1947-9115.
- 8 **"MiR-132 regulated olfactory bulb proteins linked to olfactory learning in greater short-nosed fruit bat *Cynopterus sphinx*"** published in Gene (PEER REVIEW) Vol. 671, Issue No. 0378-1119, October 2018 ISSN : 0378-1119.
- 9 **"HPREP: a comprehensive database for human proteome repeats"** published in Journal of Integrative Bioinformatics (PEER REVIEW) Vol. 17, Issue No. 4, December 2019 ISSN : 1613-4516.
- 10 **"Combined QSAR Model and Chemical Similarity Search for Novel HMG-CoA Reductase Inhibitors for Coronary Heart Disease"** published in Current Computer - Aided Drug Design (PEER REVIEW) Vol. 16, Issue No. 1573-4099, November 2020 ISSN : 1573-4099.
- 11 **"Identification of significant descriptors for enzyme inhibition using the LASSO method and a genetic algorithm search"** published in International Journal of Computational Biology and Drug Design (PEER REVIEW) Vol. 15, Issue No. 3, February 2023 ISSN : 1756-0756.

## Publications

MELBA PRIYADHARSHINI A

### Publication in Journals

- 1 **"The Diversity of Butterflies in Southern Part of Western Ghats (Palani Hills)"** published in Journal of the Gujarat Research Society (E-JOURNAL) Vol. 21, Issue No. 02/2019, September 2019 ISSN : 0374-8588.
- 2 **"Occurrence and species diversity of butterflies in Southern part of Eastern Ghats (Pachamalai Hills)"** published in Journal of the Gujarat Research Society (E-JOURNAL) Vol. 21, Issue No. No 15 (2019), December 2019 ISSN : 0374-8588.
- 3 **"DIVERSITY, DOMINANCE AND EVENNESS OF BUTTERFLIES IN SOUTHERN PART OF WESTERN GHATS (PALANI HILLS)"** published in (SELECT) Vol. , Issue No. , January 1900 ISSN : ---.
- 4 **"1. THE ROLE OF BUTTERFLIES TOWARDS CREATING ECOLOGICAL BALANCE AND BIODIVERSITY CONSERVATION IN SOUTHERN PART OF WESTERN GHATS (PALANI HILLS):"** published in Uttar Pradesh Journal of Zoology. (PEER REVIEW) Vol. 41, Issue No. 23(2020),, April 2021 ISSN : 0256-971X.



# Publications

## Publication in Journals

N.SHARLY ELGAL

- 1 **"Investigating the mechanism of action of Adathoda vasica extract against Klebsiella pneumoniae through antibiofilm study and SEM analysis"** published in • International journal of basic and applied research (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 2249-3352.
- 2 **"Assessing the curative properties of Adathoda vasica against Respiratory infections"** published in Journal of Chemical and Pharmaceutical Research (PEER REVIEW) Vol. 8, Issue No. 7, January 1900 ISSN : 0975-7384.
- 3 "" published in (NON PEER REVIEW) Vol. 7, Issue No. , January 1900 ISSN : ---.
- 4 **"Establishing the Antioxidant Activity of the ethanol Extract of Adathoda Vasica"** published in International Journal for Research in Applied Science & Engineering Technology (PEER REVIEW) Vol. 5, Issue No. 12, January 1900 ISSN : 2321-9653.
- 5 **"Ethanobotanical characterization of Coccinia indica against urinary tract infection"** published in • World journal of pharmacy and pharmaceutical science (NON PEER REVIEW) Vol. 7, Issue No. 7, January 1900 ISSN : 2277– 7105.
- 6 **"Isolation of bioactive compounds from Adathoda vasica and invitro evaluation of their antibacterial and antioxidant potential."** published in • World journal of pharmacy and pharmaceutical science (PEER REVIEW) Vol. 7, Issue No. 4, January 1900 ISSN : 2278 – 4357.
- 7 **"Phytochemical and antibacterial analysis of Kedrostis foetissima against few respiratory isolates"** published in journal of pharmacy and pharmaceuticals science (PEER REVIEW) Vol. 3, Issue No. 4, January 1900 ISSN : 2278-4357.
- 8 **"Biosynthesis and characterization of silver nanoparticles from Tragia plukenetii plant extract and their antibacterial activity"** published in online journal of biotechnology research (PEER REVIEW) Vol. , Issue No. , January 1900 ISSN : 0975-1734.
- 9 **"Identification of the compound of Adathoda Vasica by GC-MS analysis and probing the mode of action of the compound by insilico study"** published in asian journal of pharmaceutical and clinical research (PEER REVIEW) Vol. 10, Issue No. 4, January 1900 ISSN : ---.
- 10 **"Establishing the antioxidat activity of the ethanol extract of Adathoda vasica"** published in International journal for research in applied science and Engineering Technology (PEER REVIEW) Vol. 5, Issue No. , January 1900 ISSN : 2321-9653.

# Publications

## Publication in Journals

PRISILLA

1	<p>"Deciphering structure, function and mechanism of Plasmodium IspD homologs from their evolutionary imprints. <i>Journal of Computer-Aided Molecular Design</i>" published in <i>Journal of Computer-Aided Molecular Design (PEER REVIEW)</i> Vol. 33, Issue No. , January 2019 ISSN : ---.</p>
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# Publications

R.JASMINE

## Publication in Journals

- 1 **"Anticancer Potential of Elephantopus Scaber L. Leaves against MCF -7 Cell Lines"** published in Asian Journal of Advances in Medical Science (PEER REVIEW) Vol. 4, Issue No. 1, January 2021 ISSN : ---.
- 2 **"Optimization And Molecular Characterization of PHB Production Using Peels as Substrates by Acinetobacter Calcoaceticus"** published in . Asian Journal of Advances in Research (PEER REVIEW) Vol. 10, Issue No. 1, January 2021 ISSN : ---.
- 3 **"Role of Terpenoids from Elephantopus scaber against a few extended spectrum beta-lactamase producers"** published in Research Journal of Medicinal Plant (PEER REVIEW) Vol. 1, Issue No. 4, January 2007 ISSN : ---.
- 4 **"In vitro efficacy of flavonoids from Eugenia jambolana seeds against ESBL- Producing Multidrug-resistant bacteria."** published in Research Journal of Microbiology (PEER REVIEW) Vol. 2, Issue No. 4, January 2007 ISSN : ---.
- 5 **"A novel terpenoid from Elephantopus scaber with antibacterial activity against beta-lactamase producing clinical isolates"** published in Research Journal of Microbiology (PEER REVIEW) Vol. 2, Issue No. 10, January 2007 ISSN : ---.
- 6 **"Evaluating the antibacterial activity of Elephantopus scaber extracts on clinical isolates of beta-lactamase producing methicillin resistant Staphylococcus aureus from UTI patients."** published in International Journal of Pharmacology (PEER REVIEW) Vol. 3, Issue No. 2, January 2007 ISSN : ---.
- 7 **"Saponins from Eugenia jambolana activity against beta-lactamase producing methicillin resistant Staphylococcus aureus"** published in Research Journal of Medicinal Plant (PEER REVIEW) Vol. 1, Issue No. 1, January 2007 ISSN : ---.
- 8 **"Synergistic action of two Indian medicinal plants of clinical isolates of Vancomycin Resistant Enterococci specie"** published in Pharmacologyonline (PEER REVIEW) Vol. 3, Issue No. , January 2011 ISSN : ---.
- 9 **"The Applications of Aptamers in the Field of Therapeutics"** published in Journal of Chemical and Pharmaceutical Research (PEER REVIEW) Vol. 8, Issue No. 5, January 2016 ISSN : ---.
- 10 **"Role of a few bacterial species on biodegradation of organophosphorous pesticide (methyl parathion): An approach to access the outcome of biodegradation by GC-MS & HPLC"** published in Der Pharma Chemica (PEER REVIEW) Vol. 8, Issue No. 8, January 2016 ISSN : ---.
- 11 **"Therapeutic Applications of Nanorobots- Spirocytes and Microbivores"** published in Journal of Chemical and Pharmaceutical Research (PEER REVIEW) Vol. 8, Issue No. 5, January 2016 ISSN : ---.
- 12 **""** published in (PEER REVIEW) Vol. 9, Issue No. , January 1900 ISSN : ---.



## Publications

- 13 **"Isolation of Bioactive compounds from Adathoda vasica and Invitro Evaluation of their Antibacterial and Antioxidant Potential"** published in World Journal of Pharmacy and Pharmaceutical Sciences (PEER REVIEW) Vol. 7, Issue No. 4, January 1900 ISSN : 2278 – 4357.
- 14 **"Investigating the mechanism of action of Adathoda vasica extract against Klebsiella pneumoniae through antibiofilm study and SEM analysis"** published in International Journal of Basic and Applied Research (SELECT) Vol. 8, Issue No. 12, January 1900 ISSN : 2349 1965.
- 15 **"Screening of Phytochemicals, Antibacterial And Antioxidant Activities of Elephantopus Scaber Leaves"** published in World Journal of Pharmaceutical Research (PEER REVIEW) Vol. 7, Issue No. 7, January 1900 ISSN : 2277 7105.
- 16 **"Invitro Evaluation of Antioxidant-Mediated Apoptosis on Cancer Cells And Non-Toxicity of Ethanolic Extract of Terminalia chebula Retz and Pyrogallol"** published in Asian Journal of Pharmaceutical and Clinical Research (PEER REVIEW) Vol. 12, Issue No. 1, January 1900 ISSN : 2455-3891.
- 17 **"Probing the mechanism of the antidiabetic potential of a terpenoid from Elephantopus scaber L., an Indian ethnomedicinal plant in STZ diabetic rats-an Invivo and Insilico analysis"** published in Indian Journal of Biochemistry and Biophysics (PEER REVIEW) Vol. 55, Issue No. , January 1900 ISSN : ---.
- 18 "" published in (PEER REVIEW) Vol. 10, Issue No. , January 1900 ISSN : ---.
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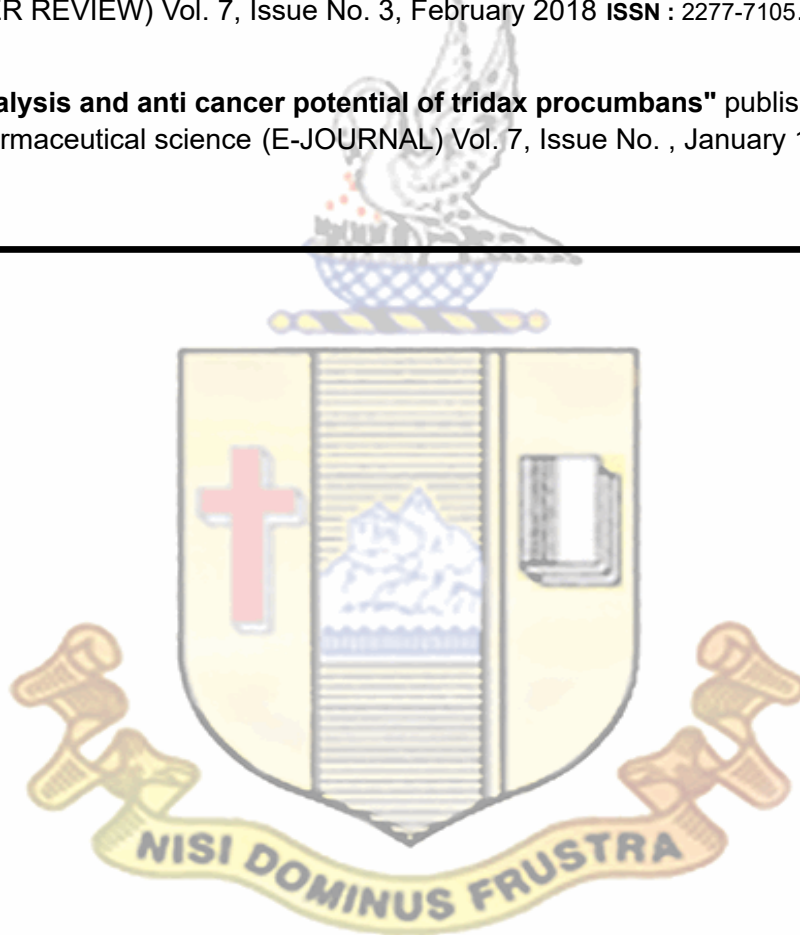
R.SHARMILA

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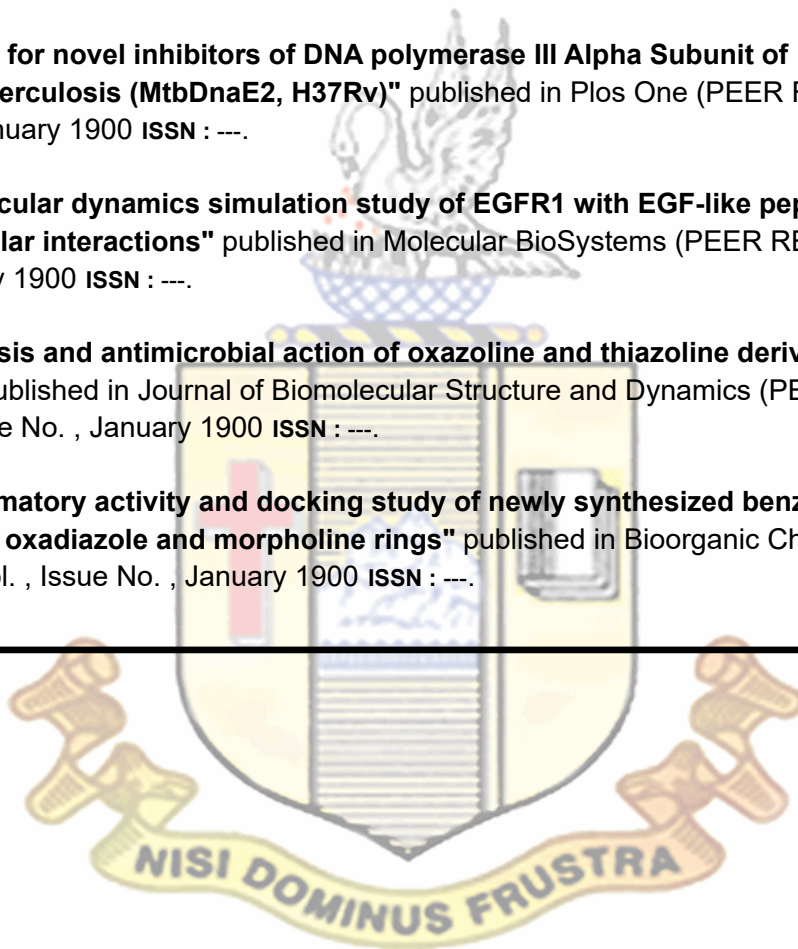


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RAJA SUDHAKAR D.

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SAMUEL P

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C.CYNTHIA

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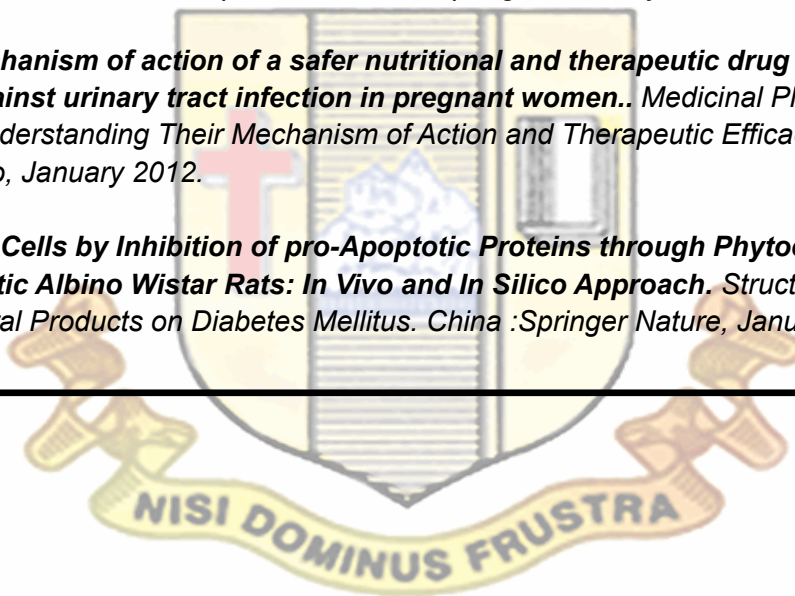


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