



CAS Bulletin

Science section



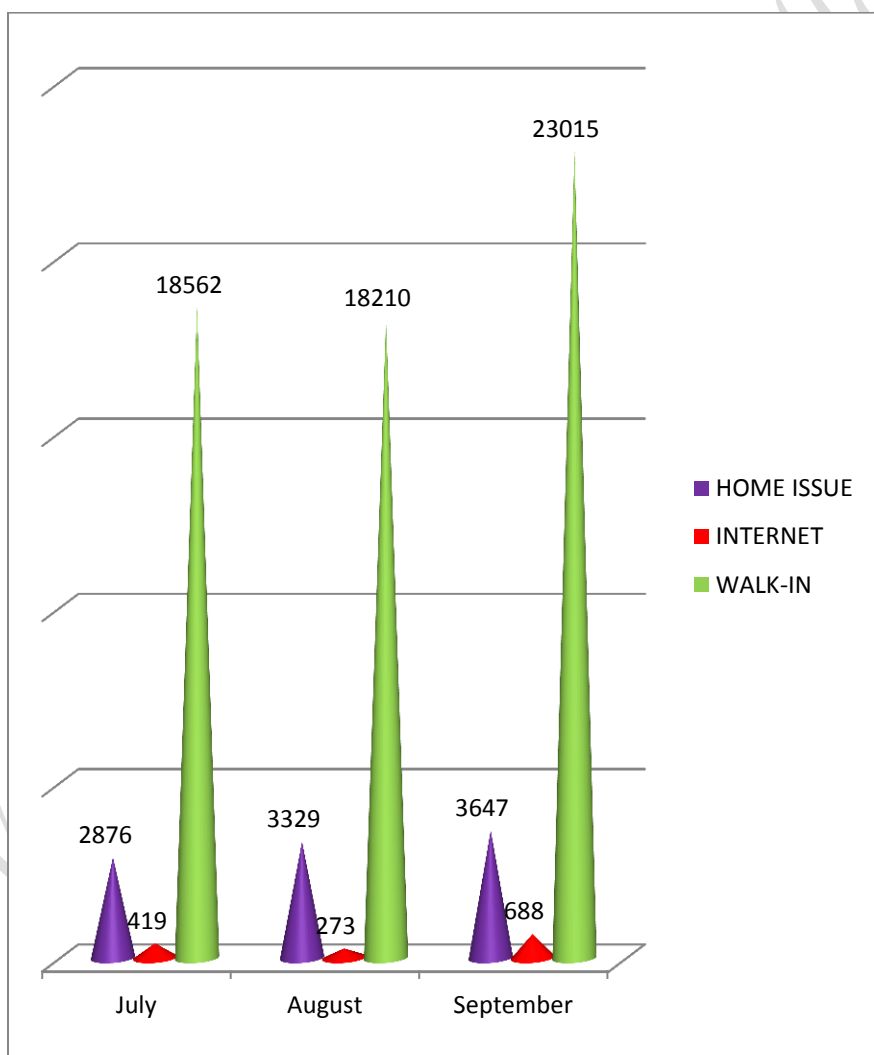
Volume: 2, Issue No.3: , September 2017

Content

Prepared by	Library Usage Statistics	2
VIVA Library Team,	Event	3
Tel.: 0250-2515278	New Arrival Books	4
E-Mail: Library@vivacollege.org	List of Journals	6
Website:	Contents of Journals	7
www.vivacollege.org/library.aspx	Suggestions/ feedback	27

Library Usage Statistics

MONTH	HOME ISSUE	INTERNET	WALK-IN
July	2876	419	18562
August	3329	273	18210
September	3647	688	23015



Event

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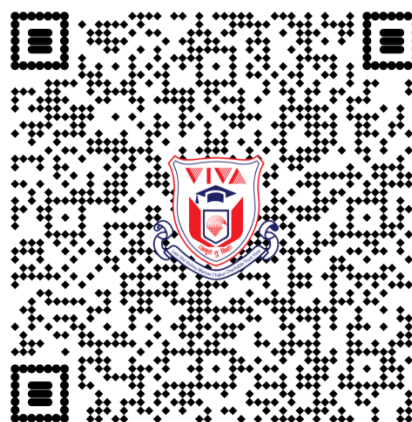
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Journal)

New Arrival Books

Computer Science

ACC.NO.	AUTHOR	TITLE	CALL. NO.
BIT4960	MISHRA, K.L.P / CHANDRASEKARAN, N.	THEORY OF COMPUTER SCIENCE	004.51135/MIS
BIT4970	MAHESH, KAVI	HEORY OF COMPUTATION	629.8/MAH
BIT4972	SCHILD, HERBERT	JAVA : THE COMPLETE REFERENCE	005.1/SCH
BIT4982	LEE, WEI-MENG	BEGINNING ANDROID 4 APPLICATION DEVELOPMENT	004.1/LEE
BIT4992	LEWIS, HARRY R. / PAPADIMITRIOU, CHRISTOS H.	ELEMENTS OF THE THEORY OF COMPUTATION	629.8/LEW
BIT4994	CORMEN, THOMAS H. / LEISERSON, CHARLES E. / RIVEST, RONALD L. AND OTHERS	ALGORITHMS	518.1/COR
BIT5004	KOTHARI, PRADEEP	ANDROID APPLICATION DEVELOPMENT : BLACK BOOK	004.1/KOT
BIT5011	MACDONALD, MATTHEW	BEGINNING ASP.NET 4.5 IN C#	004.65/MAC
BIT5021	MEIER, RETO	PROFESSIONAL ANDROID 4 APPLICATION DEVELOPMENT	004.1/MEI

PHYSICS

ACC.NO.	AUTHOR	TITLE	CALL. NO.
ACS13159	SINGH, HARNAM / HEMNE, P. S.	PRACTICAL PHYSICS	530/SIN
ACS13163	ARORA, C. L.	PRACTICAL PHYSICS	530/ARO
ACS13167	ASTHANA, D. K. / ASTHANA, MEERA	ENVIRONMENT PROBLEM AND SOLUTIONS	333.7/AST
ACS13171	VISWANATHAN, THIAGARAJAN / BHATNAGAR, MANAV	TELECOMMUNICATION SWITCHING SYSTEM AND NETWORKS	621.385/VIS

Department Library**Physics**

ACC.NO.	AUTHOR	TITLE	CALL. NO.
DDL744	ARORA, C. L.	PRACTICAL PHYSICS	530/ARO
DDL746	SINGH, HARNAM / HEMNE, P. S.	PRACTICAL PHYSICS	530/SIN
DDL748	ASTHANA, D. K. / ASTHANA, MEERA	ENVIRONMENT PROBLEM AND SOLUTIONS	333.7/AST
DDL750	VISWANATHAN, THIAGARAJAN / BHATNAGAR, MANAV	TELECOMMUNICATION SWITCHING SYSTEM AND NETWORKS	621.385/VIS
DDL752	HALL, JOHN / VAZ, MARIO	GYTON & HALL MEDICAL PHYSIOLOGY	610.153/HAL
DDL754	ALBERTS, BRUCE / JOHNSON, ALEXANDER / LEWIS, JULIAN AND OTHERS	MOLECULAR BIOLOGY OF THE CELL	572.8/ALB
DDL755	RAGHAVAN, V.	MATERIAL SCIENCE AND ENGINEERING	620.11/RAG

List of Journals

Sr.No.	Title	Frequency
Science Section		
1	CSIR News	Monthly
2	Indian Journal of Experimental Biology	Monthly
3	Indian Journal of Biotechnology	Quarterly
4	Indian Journal of Chemistry Section A	Monthly
5	Indian Journal of Chemistry Section B	Monthly
6	Indian Journal of Pure & Applied Physics	Monthly
7	Indian Journal of Natural Products and Resources	Monthly
8	Indian Journal of Traditional Knowledge	Monthly
9	Journal of Scientific and Industrial Research	Monthly
10	Digit	Monthly
11	Electronics For You	Monthly
12	Open Source	Monthly
13	PC Quest	Monthly
14	The IUP Journal Of Computer Science	Quarterly

Contents of Journal

1 CSIR News

Website: <http://www.csir.res.in>

ISSN: 0409-7467

Vol-67, No. 9&10 pp1 -120 MAY-, 2017.

Frequency:Monthly

Articles

- In The News –csir to Promte Industrial R &D in Rajasthan Industry Meet at CSIR –NAL to Boost in India Programme CSIR –CLRI Offers Training to Customs Officials in Examining of Leather page-97

1.2 CSIR News

Website: <http://www.csir.res.in>

ISSN: 0409-7467

Vol-67, No. 11&12 pp1 -120 June-, 2017.

Frequency:Monthly

Articles

- Warkshops /Training Programmes Page-132

2 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 00195189

Vol-,55 No. 7 pp.397 – 522 JULY -, 2017.

Frequency:Monthly

Article

- Production and characterization of microbial poly-γ-glutamic acid from renewable resources BY- Alphonsa Jose Anju, Parameswaran Binod & Ashok Pandey Page No -405
- Benzoyloxy- ethy-carbamic acid A novel anticancerous secondary metabolite produced by - Streptomyces globosus VITGKO11 BY- Lokesh Ravi & Kannabiran Krishnan*Page No-411
- Connjugation labeling and characterization of asparaginase bound silver nanoparticles for anticancer applications BY- G ?Baskar, K Lalitha ,BG Garrick & M Chamundeeswari * Page No-421
- Optimization of pyroligneous acid production from palm kernel shell and its potential antibacterial and antibacterial and antibiofilm activites BY- Suzami Junaidah Ariffin ,Maizatulkamal Yahayu ,Hesham El Enshasy Roslinda Abd Malek Astimar Abd Aziz Najihah Mohd Hashim & Zainul Akmar Zakaria *Page No-427
- Improved cellulose production by penicillium janthinellum mutant BY- Anusuiya Singh ,Mukund Adsul ,Neha Vaishnav ,anshu Mathur & Reeta Rani Singhania .Page No-436

- Production of bacterial pigments in low cost medium and formulation of biodegradable ink BY- Chidambaram Kulandaisamy venil ,Mohamad Ainudin Bin Wahidin claira Arul Aruldass & Wan Azlina Ahmad Page No -441
- Quorum sensing mediated virulence inhibition of an opportunistic human pathogen *Serratia marcescens* from unexplored marine sediment of palk Bay through function driven metagenomic approach By- Chairmandurai Aravindraja , Alaguvel Valliammai Dharmaprakash Viszwapriya ?& Shunmugiah Karutha Pandian *Page No-448
- Biotransformation of banana pseudo- stem extract into a functional juice enriched with value –added biomolecules of potential health benefits BY-Manisa Sharma , Satya Narayan Patel Rajender S Sanwan & Sudhir p Singh Page No-453
- Exogenous expression of ACC deaminase gene in psychrotolerant bacteria alleviates chilling stress and promotes plant growth in millets under chilling conditions BY- Ramachanrasekaran Srinivasan , Anbazhagan Mageswari Parthiban Subramanian Vaibhav Kumar ,Maurya ,Chandrasekaran Sugnathi Chaitanyakumar Amballa ,Tongmin, Sa & Gothandam KM Page No -463
- Phytoextracts protect *Saccharomyces cerevisiae* from oxidative stress with simultaneous enhancement in bioremediation efficacy BY- Shivtej P Biradar , asif S Tamboli , Tejas S Patil Rahul V Khandare Sanjay P Govindwar ,& Pankaj K Pawar *Page No-469
- Carotenoids extraction from *Rhodotorula glutinis* cells using various techniques A comparative study BY- Ayerim Hernandez Almanza , Victor Navarro –Macias , Oscar Aguilar Miguel A Aguilar & Cristobal N Aguilar * Page No-479
- Spray drying as effective encapsulation method for phenol degrading bacteria BY- Nair M Lakshmi K Umashankar ,A Chandralckha KSMS Raghavarao Nayana M Jayan ,Chandrasekharan Salini , Ashok Pandey & Parameswaran Binod *Page No-485
- Crude oil degradation by *p. aeruginosa* NCIM5514 Influence of process [arameters BY- Sunita j Varjani & Vivek N Upasani .Page No-493
- Removal of Atrazine by coupling Fenton with bioreactor in serics BY- Sachin Rameshhrao Geed Avinash Removal Raj , Manish Kumar Kurecl , Vijay Pratap Singh , Sumit Kumar Balendu Shekhar Giri ,Birendra Nath Raj & Ram Sharan Singh Page No -498
- Molecular diversity of methanogenic archaea and methane production potential of soil in relation to rice cultivars BY-Alpana Singh Navnita Srivastva Kumar Dubey *Page No-506
- New cell surface lectins with complex carbohydrate specificity from cyanobacteria BY- Ram S Singh, Amandeep K Walia ,Pratibha jasvirinder S Khattar & Davinder P Singh Page No-514

2.1 Indian Journal of Experimental Biology

Website: <http://www.ijeb@niscair.res.in>.

ISSN: 00195189

Vol-,55 No. 8

pp.523 – 590

August-, 2017.

Frequency:Monthly

Articles

- Allelic variations in dnaK of thermotolerant bacilli inhabiting thermal springs BY- Murugan Kumar ,Prashant tej Kumar Jagannadham , Viswanathan Satheesh Satheesh , Radha Prasanna & Anil Kumar Saxena Page No -527
- Silencing of fatty acid desaturase gene enhances membrane stability ad photosynthetic efficiency under heat stress in tobacco BY- Sunil S. Hiremath , RS Sajeevan ,Karaba N ,Nataraja , Ashish K .Chaturvedi , V. Chinnusaamy & Madan Pal. *Page No-532
- Pattern of salt accumulation and its impact on salinity tolerance in two halophyte grasses in extreme saline desert in India BY- Shamsudheen Mangalassery ,Devi Dayal ,Arvind Kumar Karan Bhatt , Rupesh Nakar ,Ashwani Kumar JP Singh & Arun Kumar Misra * Page No-542
- Development of real time PCR assay for detection and quantification of teliospores of *Tilletia indica* in soil BY- Malkhan Singh Gurjar, Rashmi Aggarwal , Abhimanyu Jogawat , Sapna Sharma Deepika Kulshreshtha ,Anuja Gupta , Robin Gogoi ,PP Thirumalaisamy & Abhainav Sainav *Page No-549
- Green synthesis of silver nanoparticles by entomopathogenic fungus *Beauveria bassiana* and their bioefficacy against mustard aphid BY- Deeba Kamil T Prameeladevi ,Sankar Ganesh , N Prabhakaran , R Nareshkumar & Shan P Thomas .Page No-555
- Evaluation of salmonella Typhimurium biofilm against some antibiotics BY- Mudit Chandra , sunita Thakur ,deepti Narang ,Gurpreet Kaur & NS Sharma Page No -562
- Safety evaluation of Aloe vera Pulp aqueous extract based on histoarchitectural and biochemical alterations in mice By-Shashi Bala ,Neha Arora Chugh , Subhash Chand Subhash Chand Bansal ,Mohan Lal Garg & Ashwani Koul *Page No-568
- Histopathological alterations in the gills of Lead toxicity BY- Onkar Singh Braich & Manjeet Kaur * Page No-576
- Influence of plant growth regulators and light on callus induction and bioactive and bioactive phenolic compounds production in *pyrostegia venusta* By- Mairom Cesar Coimbra ,Rafael Cesar Russo Chagas , Joaquim Mauricio Duarte –almeida & Ana Hortencia Fonseca Castro *page-584

2.2 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 00195189

Vol-,55 No. 9

pp.591 – 660 September-, 2017.

Frequency:Monthly

Articles

- Isolation characterization and evaluation of the biocontrol potential of *Pseudomonas Protegens* rs-9 against *Ralstonia solanacearum* in Tomato BY- Rhitu Rai Srinivasamurthy R Prasanta K Dash & Payal Gupta Page No -595
- Characterization of organic acids sugars antioxidant and anti- inflammatory activities of *Citrus reticulata* Blanco cv Nagpur BY- Shivraj Hariam Nile Venkidasamy Baskar & Young Soo Keum Page-604
- Antidiabetic and antioxidant activities of *Roylea cinerea* extracts a comparative study BY- Reena Sharma Deepak Yadav Mohd Asif MA Jayasri Vijai K Agnihotri & PC Ravikumar * Page No-611
- Pharmacognostical evaluation of Indian folk traditional Plants *Coelogyne cristata* and *Pholidota articulata* used for healing fractures BY- Chetan Sharma saba Irshad Sayyada Khatoun & KR Arya *Page No-622
- Effect of aqueous extracts of *Enicostema axillare* and *Toddalia asiatica* on complement system alternative pathway activity BY- .Page No-622
- Balaji Pandiyan Saravanan Nadanam Venkatachalam Sivakkumar Thillainayagam & Kannan Kamarajan Page No -628
- Differential expression of apoptotic proteins in seminiferous tubule cells of adult rats by neonatal exposure to 6 n Propyl-2 thiouracil a thyroid disrupting chemical BY- Sunil Kumar Sahoo Jagdishwar Dandapat & Gagan BN Chainy *Page No-634
- Correlation between selected morphological floral characters and yield components reactive oxygen species without altering viability in neuronal cells BY- Jitendra Narain Singh Geeta Negi Shivsharan Kharatmal Nandkishore K Mule Dilip Sharma & Shyam Sunder Sharma .* Page No-648
- Evaluation of preventive effect of *Brugia malayi* recombinant cystatin on antigen induced experimental arthritis BY- Ravi Shankar Prasad Yadav Vishal khatri ,Nitin Amdare KalyanGoswami VB Shivkumar Nitin Gangane & Maryada Venkata Rmi Reddy Page No-655

3 Indian Journal of Biotechnology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN:0972-5849

Vol-16, No-1.

pp. 1-144

JANUARY - 2017.

Frequency: Quarterly

Articles

- Molecular characteristics of native and recombinant amylolytic biocatalysts *Geobacillus thermoleovorans* BY- Deepika Mehta & Tulasi satyanarayana Page No -9
- Revisited immune reactivity between native semi –Purified protoplasmic versus commercial Purified Protoplasmic antigens for the screening of goat herds endemic for Johne,s disease BY- Saurabh Gupta ,Shoor Vir Singh & A K Bhatia page-22
- Development and immunoreactivity evaluation of a chimeric recombinant protein encoding *Brucella* antigen In silico to in vitro BY- Abbas Abdollahi Shahla Mansouri ,Jafar Amani ,Mahdi Fasihi –Ramandi & Ramandi & Mohammad Moradi * Page No-30
- Crustacean hyperglycemic hormone family gene silencing in *penaeus monodon* mediated through dsRNA synthesized in vitro from genomic and cDNA BY- S Vrinda C Reshmi Seena Jose p Reynold ,K K Vijayan ,Rosamma Philip & I S Bright Singh Page No-37
- Expression of canine relaxin precursor protein in *pichia pastoris* host A Possible tool for early pregnancy diagnosis in bitches BY- P Harikrishna S K Bhure ,A M, Sheende Viswas Konasagara Nagaleekar Praveen Singh & A M Pawde .Page No-44
- Antimicrobial peptial from the Asian harvester ants of the genus *Monomorium* In vitro screening for antimicrobial ativity BY—Naga Chaitanya Bhagavathula ,Venkateshwarlu Meedidoddi Krishnappa Chandrashekara & Santosh Kumar Kesavakurup Page No -50
- Resistance to cotton leaf curl disease in transgenic tobacco expressing Bc/gene derived intron – hairpin RNA BY-Sadia Akhtar ,Mohd akmal & Jawaid A Khan *Page No-56
- Enhanced tolerance of transgenic sorghum expressing mtld gene to water deficit stress BY- M Maheswari ,Y Varalaxmi ,S K Yadav ,N Jyothilakshmi M Vanaja & B Venkateswarlu .* Page No-63
- Determination of genetic relationship among basmati and non –basmati rice genotypes from North –west Himalayas using microsatellite markers BY- R K Salgotra Javid AKher Bhat B B Gupta & Sandeep Sharma Page No-68
- Evaluation of genetic diversity using random amplified polymorphic DNA markers in *melia dubia* Cav BY-Vishal Johar ,Subhash Kajla R S Dhillon & pankaj Bhatia Page No -76

- Similarity analysis of Spirulina /Arthrospira strain on the basis of phycocyanin operon locus and 16S rRNA gene sequences BY-Devendra Kumar Dolly Wattal Dhar Priyanka Neeraj Kumar page-84
- Characterisation of recombinant maltogenic amylase of Geobacillus sp SK70 Moohamad Ropaing Sulong ,Thean Chor Leow ,BY- Raja Noor Zaliha Abd Rhaman ,Mahiran ?Basri & Abu Bakar Salleh * Page No-91
- Characterization of B- galactosidase from yeast associated with starter cultures used in household alcohol production in Northeast India BY- Prapty das Hridip K sarma ,Pranjan Barman ,Krishna Bastola & Bhaben Tani Page No-100
- A study on phosphate uptake by Acinetobacter sp in presence of arsenic under aerobic condition BY-Asha Lata.Singh & Vipin K Singh Page No-106
- Application of a marine cyanobacterium phormidium fragile for green synthesis of silver nanoparticles BY-Smritirekha Satapathy and Satya Prakash Shukla Page No -110
- Biodiesel Production from Fructus Schisandrae seed oil By- RongjunFan ,Jiaxin Zhao ,Yingda Du Wei Zhao Wei Guo Jingang yang & Xia Chen *Page No-114
- Plant regeneration through isolated microspore culture in recalcitrant durum wheat genotypes BY- Yasemin Coskun & Cigdem Savaskan .* Page No-119
- Effect of thidiazuron on in vitro regeneration potential of cotyledon and hypocotyl explants of cauliflower BY- Ayesh Gaur & D K Srivastava Page No -126
- An efficient micropropagation of Tinospora cordifolia Miers ex Hook F & Thoms A NMPB prioritized medicinal Plant BY- Jitendra Mittal Yash Mishra Abhijeet Singh amla Batra & Mahn Moahn Sharma page-133
- Status of genetic disorders among indigenous and crossbred breeding bulls in India K P Ramesha Rani Alex Akhila Rao M Basavaraju ,P Haritha ,G R Geetha ,M A Katalware D N Das & S Jeyakumar * Page No-138

4 Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

Vol-56A, No.7 pp. 741-978 JULY -, 2017.

ISSN:0376-4710

Frequency: Monthly

Articles

- Solvent free facile synthesis of di-octyl phthalate over heterogeneous sulfated zirconia acid catalyst BY- Ajay M Parmar K Saravanan Beena Tyagi & Kannan Srinivasan Page – 747

- Effect of charge and spin multiplicity on hyperpolarizabilities of donor- acceptor polyenes BY- Subhadip Ghosh ,Ria Sinha Roy , Paramita Banerjee , Avijit Mondal K Hatua & Prasanta K Nandi Page – 756
- Layer by layer synthesis of nano Prussian blue electrochromic thin film modified - Shaza Ai Shaal ,Francois Karabet & Hesnan Kellawi Page – 767
- Geminally biotinylated cyclotriphosphazenes BY- Xuebin Ma Tingting Xu Wei Chen Rul Wang Zheng xu Bo Chi & Zhiwen Ye Page – 774
- Sulphur and cerium co –doped mesoporous titanium dioxide photocatalysts and their photocatalytic activity in the degradation of methylene orange BY- Zelin Niu Zhanping Song Jingping Qiu Xiaogang Sun & Jun Xing Page-780
- DFT calculations of effective reactive sites of inositol BY- D Jeevitha K Sadasivam & R Praveena Page – 786

4.1 Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

Vol-56A, No.8 pp. 799-848

August-, 2017.

ISSN:0376-4710

Frequency: Monthly

Articles

- Vitamin B6 Schiff base dioxovanadium complex for targeted visible light –induced anticancer activity BY- Arun Kumar , Samya Banerjee ,Sanjoy Mukhrjee & Akhil R Chakravarty page– 805
- DFT study of the mechanism and stereochemistry of electrophilic transannular addition reaction of bromine to 6 oxa heptacyclo docosan -14-18-20triene 12-17 dicarboxylic anhydride BY- Rza Abbasoglu & Abdurrahman Atalay Page – 814
- Single walled carbon nanotubes decorated vanadyl Phthalocyanine composite for electrochemical oxygen reduction in fuel cells BY- Piyush Kumar Sonkar ,Vellaichamy Ganesan , Ravi Kant Singh Dharmendra Kumar Yadav Rupali Gupta & Mamta Yadav Page – 821
- A supramolecular microporous network of zinc coordination polymer for highly selective fluorescent detection of pb BY-Ling Yun Xin Yun –Ping li, Feng –Yang Ju ,Xiao –Ling Li, & Guang Zhen Liu Page – 826
- Schiff base modified pt electrode as sensor detecting Al and pb BY-Kangkana Deka & Diganta Kumar Das Page-832
- Self –assembly of tetradecyltrimethylamminium bromide in long chain alcohols BY-nanthi Dubey Page – 838

- Synthesis of silver nanocatalyst in presence of poly and its application for electrocatalytic reduction of hydrogen peroxide BY- Samira Ghasemi ,Jahan ?Baksh Raof Feresteh Chekin & Reza Ojani Page – 843

5. Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>
Vol-56B, No.7 pp.687-740 JULY-, 2017.

ISSN: 0376-4699

Frequency: Monthly

Article

- Total synthesis of sachalinol A and evaluation of its cytotoxicity BY- T Satyavani Yelchuri Vyshnavi , Mallampalli Sri Lakshmi Karuna ,Rachapudi Badari Narayana Prasad P Sujitha & C Ganesh Kumar Page -695
- Evaluation of antimicrobial activity of synthesized fluoro carbazole derivatives based on SAR BY- Suchandra Chakraborty Biswanath Chakraborty ,Ahana Saha ,Chandan Saha ,Tamal Kanti Ghosh & Indrani ,Bhattacharyya Page – 701

Isolation of Phytoconstituents from the flowers of *Couropita guianensis* BY- Velliangiril prabhu & Subban Ravi Page -709

- Docking studies on novel bisphenylbenzimidazoles as non nucleoside of HIV -1 reverse transcriptase BY- Madhu Yadav ,Anuradha Singh & Ramendra K Singh * Page -714
- Synthesis ,characterization and anti-inflammatory evaluation of novel substituted tetrazolodiazepine derivatives –By- S Sathishkumar & Helen P Kavitha Page-732

5.1 Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>
Vol-56B, No-.8 pp.849-900 August-, 2017.

ISSN: 0376-4699

Frequency: Monthly

Article

- Two novel polychiral furanopyrans from *Orthesiphon diffuses* BY- Anjoy Majhi Harish Holla ,Dhananjay Shinde , Gannoju Srinivasulu, Arepalli sai Krishna , Janapala Venkateswara Rao & Biswanath Das Page -855
- Studies on thermal degradation of riot control agent dibenz oxzepine BY- M V S Suryanarayna ,anil K Nigam , Avik Mazumder & Panav K Gutch r Page – 862

- Synthesis of various novel heterocyclic N Mannich bases from variety of dihydropyrimidones and octahydropyrimidopyrimidones and octahydropyrimidopyrimidones BY- Ritika Mahajan & R L Sharma Page -872
- A new Flavonoid diglycoside from *Biophytum reinwardtii* Klotzsch and evaluation of its antioxidant and anticancer activities BY- Srinivasan Govindarajapuram Varadarjan ,Vijyan Kochukarattu Krishnan & Ravi Subban * Page -880
- Facile eco –friendly and one –pot synthesis of 3,4 disubstituted isoxazol 5- ones using starch solution as a reaction media BY- Rajesh H Vekariya & Hitesh D Patel Page-890
- Convenient method for synthesis of chiral C3- symmetric pyrrolidine derivative BY- arif Khaja Md Page-897

6 Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

Vol-55, No.07

pp.459-536 JULY -, 2017.

ISSN: 0019-5596

Frequency: Monthly

Articles

- Vacuum thermal deposition of crystalline uniform and stoichiometric CdS thin films in ambient H₂S atmosphere BY- Beer Pal Singh , Rakesh Kumar ,Ashwani Kumar Mahesh Kumar & Amish G Joshi Page No-463
- Effect of the deposition time on optical and electrical properties of semiconductor ZnS thin films prepared by chemical bath deposition BY- O Erken M Gunes D Ozaslan & C Gumus Page No-471
- Quantum chemical calculation on the geometrical conformational spectroscopic analysis and NLO activity of milrinonal by using hartree –fock and density functional methods BY- A Esme . Page No-478
- The effect of solvent polarity on solubility of HMX and FOX -7 A DFT study BY- Mohammad Eghamtalab & Ayoub Kanaani ,Page No-490
- Dynamic mechanical analysis and thermal degradation of jute fiber reinforced BSFT polypropylene composite Isac . Page No-497
- Physico –chemical properties of some polymer blended task specific novel S dihydroxy N- N N tributyl –Propanaminiumtriflate and 1 -3 methy limdazolium borohydride room temperature ionic liquids BY- B Rupini Y Kumar ?H AKdag , C Varlikli Y M Shulga N Y Shulga & V K Kasana . Page No-503
- Catalyst –free growth and luminescence response of single crystalline ZnO nanorods BY- Sayan Bayan ,Lalmohan Pegu & Dambarudhar Mohanta Page No-512

- Study on the effect of bending on CNT ,s flexible antennas BY- V K Lamba ,D Engles Sandeep Dhariwal & Ajay Kumar Page No-518
- Fourier self deconvolution and principle components analysis of spirulina based food products in quality assessment BY- S Karthikeyan & K Vizhiselvi Page-525

6.1 Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

Vol-55, No.08

pp.537-620 August -,2017.

ISSN: 0019-5596

Frequency: Monthly

Articles

- Spectroscopic investigations DFT computations and other molecular properties of 2,4-dimethylbenzoic acid BY- E Gobinath S Jeyavijayan & R John Xavier Page No-541
- Soret and Dufour effects on MHD flow with heat and mass transfer past a permeable stretching sheet in presence D R V Prasada Rao O d Makinde & G Venkata Ramana Reddy Page No-551
- Hall and ion –slip effects on the unsteady MHD mixed convection of Cu water nanofluid over a vertical stretching plate with convective heat flux BY- Xiaohong Su . Page No-564
- A study of acoustical parameters of cupric oxide nanoparticles dispersed in aqueous solutions glycols BY- Mukesh Kumar Neha Sawhney Amit Kumar & Meena Sharma Page No-574
- Optical Properties of GaS crystals Combined study of temperature –dependent band gap energy and oscillator Isik Evrin Tugay & nizami Gasanly Page No-583
- Electron momentum density density and band structure calculations of Dy₂O₃ BY- Gagan Ahuja Sonu Sharma & Gunjan Arora . Page No-589
- 0.5 V log domain realization of tinnitus detection system BY- Farooq Ahmad Khanday ,Imran Nazir Beigh & Costas Psychlinos Page No-595
- Theoretical insight into the structure and stability of TNT and RDX in external electric field BY- ping Li Chi Zhang Fu de Ren Qing Cao Xiao jiao Li & Rong li Cao Page No-604

7 Indian Journal of Natural Products and Resources

Website: <http://ijnpr@niscair.res.in>
Vol-8, No.1 pp-1-102 march-, 2017

ISSN: 0976-0504
Frequency: Monthly

Articles

- Search for rubber in pre Hevea brasiliensis days and establishment of H. brasiliensis in India BY- Anantanarayanan Raman and Chaendaekettu Narayanan Page – 9
- Phytochemical and ethnopharmacological overview of endangered Homalomena aromatic Schott An aromatic medicinal herb of Northeast India BY- Mechuselie kehie , Pelesakuo Kehie and Nehie and Lokho pfoze Page-18
- Bamboo shoot as a source of nutraceuticals and bioactive compounds A review BY- P Suresh Kumar ,K Usha Kumari , M preema Devi , V K Choudhary and A sangeetha Page – 32
- In vitro antioxidant and in vivo prophylactic effects of heptyl 3- propanoate isolated from Delonix elata L against hepatotoxicity in CCl₄ intoxicated rats BY- pradeepa krishnappa , Krishna venkatarangaiah, venkatesh and Santosh Kumar Shimoga Rajanna Page – 47
- Mimosa pudica L A comparative study via in viro analysis and GC Q- TOF MS Profiling on conventional and supercritical fluid extraction using food grade ethanol BY- Tasnuva S T , Sahena F, Qamar U A , Kashif G, Juliana J and Zaidul I S M Page – 54
- In vitro antimicrobial activity of essential oils and their acetylenic constituents BY- Viond Kumar , C S Mathela, Geeta Tewari Amit Panwar and Veena Pandey page– 63
- Effect of extraction method and long term storage on capsaicinoids content of Bhut jolokia fruits BY- Khomenendra Kumar, Sarwa Bhaskar Mazumder and Rudrapal -Page – 69
- Microbiology of khorsa its proximate composition and probiotic potential of lactic acid bacteria present in Khorisa , a traditional fermented Bamboo shoot product of Assam BY- Nivedita Sharma and Madhumita Barooah Page – 78
- Ethnobotanical studies on orchids among the Khamti Community of Arunachal Pradesh ,India BY- Krishana Chowlu , Kamalesh S Mahar and A K Das -Page – 89
- Ethnomedicinal practices for tooth problems by the tribals of Khammam District Andhra Pradesh India BY- R Ratna Manjula and T V V Seetharami Reddi -Page – 94
- Phytochemical reference standards of selected Indian medicinal Plants Volume 4BY- Neeraj Tandon and Parul Sharma Nirmalya Majumdar

7.1 Indian Journal of Natural Products and Resources

Website: <http://ijnpr@niscair.res.in>
Vol-8, No.2 pp-103-188

ISSN: 0976-0504
June-,2017 Frequency: Monthly

Articles

- Aqueous extracts of marine invertebrates from Cuba coastline display neutral aminopetidase inhibitory activities and effects on cancer cells and plasmodium falciparum Parasites Isel Pascual Alonso Alonso Lotfi Bounaadji Laura Sanchez Laura Rivera Celine Tarnus Marjorie BY- Schmitt Gabriela Garcia Lisset Diaz Aida Hernandez –Zanuy Belinda Sanchez and Isabelle Florent Page –107
- Bioactive potential of *Lentinus squarrosulus* and *Termitomyces clypeatus* from the Southwestern region of India BY- Sudeep D Ghatge and Kandikere R Sridhar Page-120
- Antioxidant and hepatoprotective activity of fruit rind extract of *Garcinia Morella* Desi BY- Nabajyoti Gogoi Ankur Gogoi Bijoy Neog Dibyojyoti Baruah and Khumanthem Deepak Singh Page – 132
- Synergistic effect of propolis with cefixime against *Salmonella enteric* serovar Typhimurium: An in vitro study BY-Preeti kalia, Neelima R. Kumar and Kusum Harjai Page – 140
- Evaluation of proximate, free radical scavenging activity, and phytochemical analysis of *Equisetum Arvense* L. extracts BY-Smita Badole and Swati Kotwal Page – 146
- Secondary volatiles and metabolites from *Nigella sativa* L. seed BY-Giridhar Kalidasu, G Sathyanarana Reddy, S Surya Kumari, A Lalitha Kumari and A Sivasankar Page – 151
- Comparative functional potential of some plant materials in India BY-Supriya A. Yadav, Snehal S. Gite, Smita S. Nilegaonkar and Vaishali V. Agte Page – 159
- $K_2Fe(SCN)_6$ from *Crassocephalum crepidioides* Moore. With X-ray fluorescence spectrometry and X-ray powder diffractometry BY-Sujata D Wangkheirakpam and Warjeet S Laitonjam Page – 167
- Micropropagation and *Agrobacterium rhizogenes* mediated transformation studies in *Mucuna pruriens* DC. BY-K. S. Vishwakarma, S. I. Mohammed, A. R. Chaudhari, N. S. Salunkhe and V. L. Maheshwari Page – 172
- Effect of modified atmosphere packaging on quality and shelf life of fresh Bengal gram kernels BY- Kushal Dhake, N.K Jain and S.k Jain Page – 179

8 Indian Journal of Traditional Knowledge

Website: <http://ijtk@niscair.res.in>

ISSN-0972-5938

Vol-,16No-3 pp.359- 540

JULY-, 2017.

Frequency: Monthly

Articles

- A Visionary Aryavaidya Mayaram Sundarji (1856-1928) Initiatives for Ayurvediya BY-Ashok DB Vaidya *Page-363
- Ethnobotanical evaluation of selected medicinal Plants used in treatment of diseases around Venda region A literature review BY- Muendi Sigidia Afsatou Ndama Traorea Milingoni Peter Tshishkweb & Natasha Potgietera - page- 370
- Survey of wild food Plants for human consumption in Bingol BY- Ridvan Polat ,?Bulent Guner Ebru Yuce Babacan & Ugur Cakilcioglu Page-378
- Traditional Knowledge of wild edible fruits in southern Africa A Comparative use Patterns in Namibia and Zimbabwe BY-Maroyi A & Cheikhoussef A *Page-385
- A study to assess the effect of Iranian traditional medicine regimen for pregnant women in Prevention of neonatal non Physiologic Jaundice BY- Hamid Reza Sheikh Roshandel Fateme Ghadimil & Romina Sheikh Roshandel Page -393
- Phenolic contents antioxidant activity and spectroscopic characteristics of pterocarpus angolensis DC stem bark fractions BY- Anokwuru CP ,Sigidi MT ,Zininga T Tshisikawe MP Shnhai A Raomaite IDI Traore AN & Potgieter N Page- 400
- Antioxidant phenolic constituents antimicrobial and cytotoxic properties of Stachys annua L from both natural resources and micropropagated Plantlies BY- Mustafa Cuce ,Tuba Bekircan ,Abdul bekircan Abdul Hafeez Laghari ,Munevver Sokmen Atalay Sokmen Evren Onay Ucar & Ali Osman Kilic *Page-407
- Ameliorative effects of Asparagus L. and Vetiveria zizanioides Nash on carbon tetrachloride induced oxidative stress in mice ?B?Y?- Ruwani Punyyakanthi Hewawassam Kamani Ayoma Perera Wijewardena Jayailakaa Lalmini Kumari Boralugoda Mudduwab & Chitra Pathiranaa - Page- 417
- Porcupine flesh homogenate induces T bet and IFN – γ expression in mononuclear cells of asthmatic patients possible mechanism of a zoo therapeutic treatment BY- Atich Rafatmanesh ,Younes Aftabi ,Saeid Abediankenari Mojtaba Najafi & Siavash Abedi *Page-425
- Effect of burahol fruits extract mouthwash on mouth bad deodorization BY- Abdul Muni m Bayu Dwi Siswanto Osamu Negishhi Sutriyo Asni Amin & Anton Rahardjo * Page -431

- HIV -1 infection inhibition by neem leaf extracts and Azadirachtin pedroza Escobar David Serrano Gallardo Luis Benjamin Escobar Avila Edith Alma Delia BY- Nava –Hernandez Martha Patricia & Vega –Menchaca Maria del Carmen *Page-437
- Effect of Plai cream combined with ultrasound on delayed onset muscle soreness BY- Nuttaset Manimmanakorn ,Apiwan Manimmanakoen Disaphon Boobhachrt Worrawut Thuwakum Wiroon Laupattarakasem & Micchel J Hamlin Page-442
- Local Knowledge and Practices can help in drought Prediction and extreme weather management BY- Md Shafiqul Islam Mahbuba Nasreen & Hamidul Huq *Page-448
- Agnihotra technology in the perspectives of modern science –A review BY- Pranay Abhang & Girish Pathade Page -454
- Ethnoveterinary Practices in animal reproduction A review BY- Subhash Chandra ,PS Oberoi amit kumar & Chandan Kumar *page -463
- Tradition wisdom of Meiti community regarding elimination of cyanogenic glycosides in bamboo shoot food products BY- Yengkokpam Ranjana Devi ,amrit Chakma & Supriya Yenkokpam *Page-470
- In vitro cysteine protein inhibitory activity of selected Indian antimalarial plants BY- Jigna Vekariya Mihir Raval & Navin Sheth Page-476
- Anti –arthritic and anti –inflammatory activity of a polyherbal formulation against Freund complete adjuvant induced arthritis in Wistar rats BY- Chandana Choudhury Barua Lakshmi Narendra Bodduluru Prakash Haloi Arundhati Purukayastha ,Pompy Patowary Md Iftikar Hussain & Mondira Bora *Page-482
- Development of an instant spice mix from gongura for deep fat fried snacks and evaluation of its antioxidant activity BY- G Narsing Rao K Balaswamy K srinivasulu G Sulocbanamma G Venkateswaran & PG Prabhakara Rao Page -490
- Immunomodulatory and antioxidant activities of fresh juice extracts of Brahmi and Guduchi BY- Athar Husain ,Amit Kaushik Harshik a Awasthi Dewasya Pratap Singh Raziuddin Khan & Dayanndan Mani - *page -498
- In vitro immunomodulatory potential of macromolecular components derived from the aqueous extract of ajowan Sprague Shruthi R R Venkatesh Yp & Muralikrishna G *Page-506
- Evaluation of Ayurvedic compound formulations 6 panchkola Churna B?Y- Madan M Pandey Subha Rastogi S Khatoon S Mehrotra & AKS Rawat Page-514
- Safety evaluation of a traditional Knowledge based copper device for microbial purification of drinking water at home BY- Sheeba G Suguna Rao & Padma Venkatasubramanian *Page-519
- Ethno –biology of exhibits of in a mega handicraft fair of Rajasthan BY- Vartika Jain Page -524

9. Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0022-4456

Vol-76, No.7

pp.389-452

JULY-, 2017

Frequency: Monthly

Articles

- An Empirical Analysis on the Influence of Technological Innovation on Performance of Iron and Steel Industry BY- Mei Feng ,Kehul Yu, Xinyu Wang & Rong Hao Page – 397
- Fuzzy Quantitative Approach to Prioritize Green Factors in Supply Chain By- P Parthiban ,S Amaladhasan & R Dhanalakshmi Page-401
- Energy Conservation by Improving Flooding Mechanism in MANET BY- M M Agarwal ,M C Govil , M Sinha & A K Jhankal Page – 408
- Performance Analysis of PAPR Reduction in OFDM System Using SLM with Lehmer Sequence BY- V Sudha & DSriam Kumar Page – 415
- ANT Mobility Model in Wireless Networks Using Network Simulator ?BY- R Dhanalakshmi ,P D D Dominic ,G Muruganantham & P Parthiban Page – 419
- Reliability of MANET under the Influence of black Hole Attack in Adhoc on Demand Distance Vector Routing Protocol BY- M Marjit & J K Mandal Page – 423
- DG Placement and Capacity Calculation Using an Improved ?Human Opinion Dynamics based Optimization Technique BY- S Bakshi T Thakur , R Khananna & A Gupta -Page - 427
- An Industrial of Tubular Ice Production Facility towards Energy Optimization in Production Facility towards Energy Optimization Using the Study of Initial Parameters in Production BY- N Pannucharoenwong ,J Benjapiyaporn & C Benjapiyaporn Page – 433
- TGA decomposition and Flame Profile Measurement of Terephthalamide Stabilized PVC by Cone Calorimeter BY- M Teotia A Verma T Akitu S Tanaka K Takahashi & R Kumar Soni Page-438
- Photocatalytic Degradation of Antibiotic Rifabutin in the Presence of TiO₂ Nanocatalyst assisted UV Radiation By- R Jain ,S Goyal & S Kadam -Page – 442
- Studies on an Ancient Aircraft Material panchaloha BY- P Anand & C B Mohan -Page – 446

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Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0022-4456

Vol-76, No.8

pp.453-452 522

August-, 2017

Frequency: Monthly

Articles

- Efficiency Analysis of Carbon Emission Quotas BY-Lili Che. Page – 461
- Essential implications of the Digital Transformation in Industry 4.0 BY- Ming Xuan Lee ,Yen – Chun Lee & C J Chou Page-465
- Relative Dimensionality of Feature Selection Based on Collective Behavior in Cluster Databases BY-D Veeraiah & D Vasumathi Page – 468
- Experimental Investigation of Natural Convective Heat Transfer Around Micro-fin Arrays BY- R Thanigaivelan D Deepa, T Mythili & R M Arunachalam Page – 501
- Statistical Determination for Eco-Friendly Composite Adsorbent preparation for the Removal of COD Colour and Cu from Textile Effluent BY- M A Kamaruddin ,M S Yusoff ,H A Aziz & R Alrozi Page – 506
- Generation of Electricity Using Non Mediated Fuel Cell by Utilizing Different Types of Wastewater BY-P Singh A Srivastava & N Srivastava Page – 512
- An Innovative jute Grading Instrument BY-G Roy ,S C Saha A Sarkar & G Sardar -Page - 515

9.2 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0022-4456

Vol-76, No.9

pp.523-596

September-, 2017

Frequency: Monthly

Articles

- An influence Analysis of the Banking Market structure on the Industrial Pollutants Emission reduction BY- Zhifeng Lin ,Weida He, Rong Hao & Zeyu feng .Page – 531
- Eigenvector Based Wideband Spectrum Sensing with Sub –Nyquist Sampling for Cognitive Radio BY-K Chandrasekhar ?Hamspriye V D Ingale S G T Moorthy & K V Lakshmeesha Page-535
- Study of Cellulose Rich Materials Recovered After Dissolution of Sul –Phite pulp from south African Eucalyptus Wood in co- solvent Mixtures BY- z Tywabi ,N Deenadayalu & B sithole Page – 540
- High- resolution Spectral Analysis for Fault Detection on Induction Motors Fed by Variable speed Drives BY- I Martin –Diaz D Morinigo –Sotelo ,O Duque perez A Garcia –perez D Camarena Martinez & R J Romero –Troncoso Page – 545

- QSAR Modeling of Antimicrobial Activity of some P substituted Aromatic Hydrazones BY- V Dimova & M Jankulovska Page – 550
- Production of Mannatide by a hemolytic Streptococcus Using Batch Fermentation with pH –shift Control BY- Jialan Zhang Cui Xu Yunlei Wan & Mengxiang Gao Page – 556
- Production Characteristics Activity Patterns and Biodecolourisation Applications of Thermostable Laccases from *Corynebacterium Efficiens* and *Enterobacter Ludwigit* BY- Odeniyi O A Unuofin J O Adebayo –Tayo B C ,Wakil S M & Onilude A A -Page – 562
- Radical Copolymerization of N –Substituted Maleimide and Acrylamide Acrylic Acid 2 Hydroxy Ethyl Methacrylate Determination of Monomer Reactivity Rations BY- J Chaudhary S Purohit S Jinger & R Chaudhary .Page – 570
- Experimental Studies and Test Results on the Energy Efficiency of Household Refrigerating Appliances BY- Iham Kosalay & H Gokhan IL K Page-575
- Crack Propagation Morphologies of Single Layered Graphene under Various Low Temperatures BY- Chieh Kung & Bin-Hao Chen Page – 581
- Impact of Organic Loading Rates of Waste Water from Broilers Manure on CSTR nbiogas System BY-A Srichat R suntivarakorn & K Kamwilaisak Page – 588

10. Digit

Website: www.digit.in

Vol-,17 N0-08 PP-1-110

August -2017

ISSN: 74470-25140

Frequency-monthly

Articles

- Artificial weather manipulation Page – 78
- When humans bite back Page – 92
- Steam Killers in the making Page-97

10.1 Digit

Website: www.digit.in

Vol-,17 N0-09 PP-1-110

September -2017

ISSN: 74470-25140

Frequency-monthly

Articles

- Origins of Modern astronomy –Page-18
- The Dark Horses of Virtual Reality Page – 97
- The Streisand Effect in videogames Page-106

11. Electronics For You

Website: <http://www.efymag.com>

ISSN:2454-4426

Vol-06, No-3 pp. 156+8

July -2017

Frequency: Monthly

Articles

- Biotech –How technology is helping specially abled people page-18
- ULTRASONICS – Cleaning silently with sound waves Page-26
- EMBEDDED –Heterogeneous architecture and computing Page-58
- DESIGN- Developerboard trends for industrial applications Page-66
- INNOVATION – Assurance Air quality monitoring to keep environment clean Page-86
- Software- A guide to programming perl php and python Page-88
- INTERVIEW- Syam Madanapalli NTT Data Roof computing with standard interfaces Page-105
- INTERVIEW- Ashish Gulari Telit Integration is a big issue in IoT device deployment Page-106

11.1 Electronics For You

Website: <http://www.efymag.com>

ISSN:2454-4426

Vol-06, No-4 pp. 148+8

August -2017

Frequency: Monthly

Articles

- Education –ICTs for 21st century learning Page-18
- Technology –IT at airports Today and tomorrow Page – 24
- Materials – from graphene to borophene electronics Page-34
- Embedded Fpgas in data centres opportunities and challenges Page – 38
- Design –how to reduce size and weight of pulse load power supply Page – 60
- Design –Ensuring lower thermal dissipation for higher efficiency Page – 64
- Innovation –Kingston,s Data Traveler Ultimate GT Fortress Cyber Security Quirklogic ,s Quilla Cubit Tertill LeGrow Smart Garden -Page - 68
- Innovation –Betty The super power to save power Page – 72
- Keep stress at bay with vehicle tracking systems Page- 78
- Artificial intelligence on hire page-79
- Innovation –Shekhar sayal IET India The best opportunities are at the intersection of industries Page – 95

11.2 Electronics For You

Website: <http://www.efymag.com>

ISSN:2454-4426

Vol-06, No-5 pp. 162+8

September -2017

Frequency: Monthly

Articles

- INTERVIEW: Deep Agarwal, Zebra Technologies:”Barcodes will soon communicate with humans” Page – 99
- INTERVIEW: Vaidya Subramanian, GreyOrange: “Businesses go for AI when stakes are high Page – 100

12. Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-05, No-11

pp. 1-108

August-, 2017.

Frequency: Monthly

Articles

- A Beginner,s Guide to Wireshark the Top- rated packet Sniffer *Page-24*
- ***Devops series Ansible Deployment of jenkins Page-28***
- Monitoring Docker with Prometheus page- 31
- Flockos –based Integrations Empowers organizations to Communicate Flawlessly *Page 40
- ***Containerization and Top Open Source Tools for Containerization Page-50***
- The Usefulness of linux Containers Page-56
- Kontena A Developer friendly Container and Microservices Platform *Page-63
- ***Using Scene Builder to Develop JavaFX Apps Page-71***
- Creating a Digital Booking App in App Inventor 2 page- 75
- ***Regular Expressions in Programming Languages perls of Wisdom Page-85***
- Open Source Tools you Can Use to Handle Big Data *Page-97
- *How to Create Animations Using GIMP Page- 102*

12.1 Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-05, No-12

pp. 1-112

September-, 2017.

Frequency: Monthly

Articles

- ***Visualising the Response Time of aWeb Server Using Wireshark Page-40***
- ***A Glimpse of Microservices with Kubernetes and Docker Page-57***
- Using the Spring Boot Admin UI for Spring Boot Applications *Page 61
- ***Getting Stared with PHP the Popular Programming Language Page-69***
- Five Friendly Open Source Tools for Testing Web Applications *Page-77
- ***Developing Research Based web applications Using Red Hat OpenShift Page- 81***
- Regular Expression s in Progaming Languages The Story of C++ Page-90
- ***Eight Top of the Line Open Source Game Development Tools Page-96***

13. PC QUEST

Website: <http://www.PCquest. Com.>

Vol-,30 No-8

pp.1-74

August-, 2017.

Frequency: Monthly

Articles

- Google wants to bridge the Online –offline gap between businesses *Page-24
- Cloud Cloud Cloud is the message for businesses *Page-28
- Local businesses can now build a free mobile –optimized website on Google my business Godaddy Launches new Business Email Solution For SMBs *Page-30

- Microsoft introduces office 365 for SMBs & Large Enterprises ZoHO Books Introduces GST Compliant Financial Suite Page-31
- We want to put telecom on cloud Page-68

13.1 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-,30 No-9 pp.1-74 september -, 2017. Frequency: Monthly

Articles

- We Want to boost self –employment through Sfoorti and Aspire*Page-14
- Microsoft Kaizala –Panacea for SMBs page- 16
- Zopo is a value for money brand *Page-38
- Gear up with GoDaddy website Builder *Page-47
- How to Do private Browssing in Mozilla Firefox Page-58

14. The IUP Journal of Computer Science

Website: <http://www.PCquest.Com>.

Vol-,xi No-3 pp.1-60 July -, 2017. Frequency: Monthly

Articles

- Cardiovascular Disease Prediction Using Fuzzy Lgic Expert System By- S Vaanthi*Page-07
The Effect of Changing in MongoDB By- Anuradha Kanade page- 22
- Search of Data Using Opportunistic Network in Digital Pockets BY- Anushree S Dhore , R D Kanphade and G S ambadkar *Page-29
- Congestion Control Analysis Over Wireless Ad ?Hoc Networks BY- Firdous UI Rashid *Page-36
- Determination of Channel Capacity using Shannon ,s Relation Through Cerebellar Model Arithmetic Computer Using artificial Intelligence ?BY- M Hareesh ?babu D S S N Raju A Sarvant and M Purnachandra Rao*Page-44
- Network Based Distributed Intelligent Intrusion Detecting System BY- R K Ahmadh Rifai Kariapper * Page -53

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