

PUBLICATIONS

S. No.	Title of paper	Name of the author/s	Name of journal & Volume	Year of publication	ISSN Number	Link of the recognition in UGC enlistment of the Journal
1.	An ecofriendly natural indicator from musa-acuminata fruit peel extract for acid-base titration	S. Margrat Sheela, J. Rosaline Vimala , N.V. Mahalakshmi	International Journal of Scientific Research and Review, Vol 8, issue 5,(2019) pp: 338-344	2018-2019	ISSN: 2279-543X	http://www.dynamicpublisher.org/gallery/46-ijsrr-d-1962.f.pdf
2.	Biological oxidation of paracetamol by amine μ -peroxo complex in aqueous medium – a kinetical approach	S Philomina Mary, A Peter Pascal Regis	International Journal of Research and Analytical Reviews	2018-2019	ISSN 2348-1269	http://www.ijrar.org/papers/IJRAR19K1026.pdf
3.	Synthesis and antimicrobial studies of copper nanoparticles from costus pictus: Green method	Kanmani R, Kalaiselvi B, Felicita Florence and Amala Infant Joice J	Journal of Pharmacognosy and Phytochemistry, vol8 issue 3,(2019) pp:1763-1767	2018-2019	ISSN: 2278-4136	http://www.phytojournal.com/archives/2019/vol8issue3/PartW/8-2-55-659.pdf
4.	Natural sand as an adsorbent for the removal of Ni(II) from aqueous solution	Stella Bharathy. M, Rosaline Vimala. J and Agila.A	International Journal of Scientific Research and Review, Volume 7, issue 6(2018),pp: 309-317	2018-2019	ISSN NO: 2279-543X	http://dynamicpublisher.org/gallery/ijsrr-d520.pdf
5.	Biosorption of hexavalent chromium by acid treated terminalia	Agila A , Rosaline Vimala J. and Stella Bharathy M	International Journal of Scientific Research and Review, Volume 7, issue	2018-2019	ISSN NO: 2279-543X	http://www.dynamicpublisher.org/gallery/ijsrr-d521.pdf

	paniculata saw dust		6(2018),pp:318-325.			
6.	Diplocyclos palmatus Seed powder: An ecofriendly sorbent for the uptake of Ni (II) from aqueous solution	Stella Bharathy M, Rosaline Vimala J and Agila A	Journal of Pharmacognosy and Phytochemistry, Volume 7, Issue3, May-June 2018, PP.No: 2452-2455	2018-2019	E-ISSN: 2278-4136 P-ISSN: 2349-8234	http://www.phytojournal.com/archives/2018/vol7issue3/PartAG/7-3-342-810.pdf
7.	Adsorption of nickel (II) by low cost Hopea parviflora Saw dust	Agila A, Rosaline Vimala J and Stella Bharathy M	Journal of Pharmacognosy and Phytochemistry, Volume 7, Issue3, May-June 2018, PP.No: 2452-2455	2018-2019	E-ISSN: 2278-4136 P-ISSN: 2349-8234	http://www.phytojournal.com/archives/?year=2018&vol=7&issue=3&ArticleId=4549&si=false
8.	Kinetics and mechanism of oxidation of benzaldehyde di-n-butyl acetal by n-chloroisonicotinamide in aqueous acetonitrile medium	Priya V and Subalakshmi M	International Journal of Recent Scientific Research,, vol. 9, Issue 6(D), pp. 27441-27443, June 2018.	2018-2019	ISSN: 0976-3031	http://www.recentscientific.com/sites/default/files/11211-A-2018.pdf
9.	Extraction, Identification and Pharmacological Evaluation of Phyto-Active Compound in Manilkara Hexandra (Roxb.) Dubard Stem Bark	S.Irudaya Monisha and J. Rosaline Vimala	Biosciences Biotechnology Research Asia, Vol. 15(3), September 2018,pp: 687-698	2018-2019	Print ISSN: 0973-1245, Online ISSN: 2456-2602	http://www.biotech-asia.org/vol15no3/extraction-identification-and-pharmacological-evaluation-of-phyto-active-compound-in-manilkara-hexandra-roxb-dubard-stem-bark/

10	Isolation and characterization of antioxidant (flavone-3-rutinoside, 3, 3', 4', 5, 7-pentahydroxy) from leaves of melia dubia	Dayana jeyaleela G, Balasubramani N, Dr. Rosaline vimala J	Asian Journal of Pharmaceutical and Clinical Research, Vol 12, Issue 2, Feb 2019, pp:107-114.	2018-2019	Print ISSN: 0974-2441	https://innovareacademics.in/journals/index.php/ajpcr/article/view/28384
11	Cytotoxic effect of peptide functionalized silver nanoparticles synthesized from aloin on breast cancer cell line	Leema rose A, Vidhya S, Janeeta priya F, Sabeena ashifa J	Asian Journal of Pharmaceutical and Clinical Research, Vol 12, Issue 2, Feb 2019, 170-175	2018-2019	Print ISSN: 0974-2441	https://innovareacademics.in/journals/index.php/ajpcr/article/view/28836
12	Nano structured Ni and Ru impregnated TiO ₂ Photocatalysts: Synthesis, Characterisation and Photocatalytic Degradation of Neonicotinoid insecticides	Amala Infant Joice Aishwarya, S and Sivakumar, T	Journal of Nanoscience and Nanotechnology, Volume 19, Number 5, May 2019, pp. 2575-2589(15)	2018-2019	ISSN: 1533-4880 (Print); EISSN: 1533-4899 (Online)	https://www.ingentaconnect.com/content/asp/jnn/2019/0000019/00000005/art00016;jsessionid=8a62ja67jm9j0.x-ic-live-03
13	In vitro antidiabetic and antioxidant activities of lupeol isolated from the methanolic	S. Gurupriya, L. Cathrine, J. Ramesh and P. Pratheema	Journal of Pharmacognocny and phytochemistry, Volume 7, Issue4, July 2018, pp:768-775	2018-2019	E. ISSN No: 2278-4136,	http://www.phytojournal.com/archives/2018/vol7issue4/PartM/7-3-701-478.pdf

	extract of Andrographis echinoides leaves					
14	In vitro study of antimicrobial and antioxidant activity of 2-[3,4-Dihydroxyphenyl]-3,5,7-trihydroxy-4H-chromen-4-one isolated from the methanolic extract of Andrographis echinoides leaves	S. Gurupriya, L. Cathrine, J. Ramesh and P. Pratheema	World Journal of Pharmacy and Pharmaceutical Science, Volume 8, Issue 1, 984-997	2018-2019	ISSN No. 2278-4357	https://www.wjpps.com/download/article/1546247890.pdf
15	Studies on the Removal of Ni(II) from Aqueous Solutions Using Chemically Activated Pistachios Seed Shell and Commercially Available Carbon	M. S. Malar selvi, S. Amala fatima rani and S. Pauline suganthi	Chemical Science Transactions	2017-2018	ISSN:2278-3458	http://www.e-journals.in/abstract3.asp?Totalarticle=1379
16	Microwave Assisted Green Synthesis of Gold Nanoparticles Using Bougainvillea glabra Leaf Extract	S. Vidhya and Dr. A. Leema rose	Asian Journal of Chemistry	2017-2018	ISSN: 0975-427X (Online) and ISSN : 0970-7077(print)	http://www.asianjournalofchemistry.co.in/user/ViewFreeArticle.aspx?ArticleID=29_8_27

17	Phytochemical screening and Green Synthesis of Silver Nanoparticles Using Aqueous Extract of Catharanthus roseus Stem Bark	F. Janeeta Priya and Dr. A. Leema rose	International Journal of Pharma Sciences and Research	2017-2018	ISSN : 0975-9492	http://www.ijpsr.info/docs/IJPSR17-08-05-010.pdf
18	Antifungal and antioxidant activity of the microwave assisted green synthesis of silver nanoparticles using aloin derivative	Dr. A Leema Rose, F Janeeta Priya, Dr. S Vidhya and Preeja P Thattil	The Pharma Innovation Journal	2017-2018	ISSN (E): 2277- 7695 ISSN (P): 2349-8242	http://www.thepharmajournal.com/archives/?year=2017&vol=6&issue=9&ArticleId=1250
19	Mechanistic Study Of Oxidation of P Methoxy-benzaldehyde Di-NButyl Acetal by N-Chloroisonicotinamide in Aqueous Acetonitrile Acid Medium – A Kinetic Approach	V. Priya and M. Subalakshmi	Research Journal of Chemical and Environmental Sciences	2017-2018	ISSN 2321-1040	http://www.aelsindia.com/aug2017/3.pdf
20	Comparative studies on yield and the phytochemical appraisal	S Irudaya Monisha, G Dayana Jeya Leela, A Anitha Immaculate	Journal of Pharmacognosy and Phytochemistry	2017-2018	E-ISSN: 2278-4136 P-ISSN: 2349-8234	http://www.phytojournal.com/archives/2017/vol6issue4/PartAD/6-4-346-470.pdf

	(Quality and Quantity) of Manilkara hexandra (Roxb) Dubarb using leaf, stem, and bark	J and Rosaline Vimala				
21	Isolation of 2-chlorobenzimidazole from melia dubia leaf extract and its structural characterisation	G. Dayana jeyaleela, S. Irudaya monisha, J. Rosaline vimala, A. Anitha immaculate	International Journal of Pharmacy and Pharmaceutical Sciences	2017-2018	ISSN: 0975-1491	https://innovareacademics.in/journals/index.php/ijpps/article/view/20573
22	In-vitro anti-inflammatory activity of alpinia calaratausing bovine albumin-protein denaturation method and hrbc-membrane stabilization method	P.Pratheema, L.Cathrine, J. Ramesh	6 th International conference on Emerging Trends in Engineering, Technology, Science and Management (ICETETSM-17), (IETE Bangalore) Institution of Electrtronics and Telecommunicati on Engineers, Bangalore, India.	2017-2018	ISBN: 978-93-86171-70-2	http://data.conferenceworld.in/IETEOCTOBER2017/55.pdf
23	GC-MS analysis and Anti-Oxidant Activity of Simarouba Glauca Leaf Extract	Ramesh. J, S. Gurupriya, Dr.L.Cathrine	6 th International conference on Emerging Trends in Engineering, Technology, Science and Management (ICETETSM-17), (IETE Bangalore) Institution of Electrtronics and Telecommunicati on Engineers, Bangalore, India.	2017-2018	ISBN: 978-93-86171-70-2	http://data.conferenceworld.in/IETEOCTOBER2017/36.pdf

24.	Identification, quantification and validation of stigmasterol from alpinia calcarata using high-performance thin layer chromatography method	P. Pratheema, Cathrine	International Journal of Pharmacy and Pharmaceutical Sciences	2017-2018	ISSN: 0975-1491	https://innovareacademics.in/journals/index.php/ijpps/article/view/19988
25.	In vitro anticancer activity of carica papaya (fruitless type) extract against human mcf-7 cell line	K.Sahira Banu , Dr. L.Cathrine , Dr.John Britto	6 th International conference on Emerging Trends in Engineering, Technology, Science and Management (ICETETSM-17), (IETE Bangalore) Institution of Electrtronics and Telecommunicati on Engineers, Bangalore, India.	2017-2018	ISBN: 978-93-86171-70-2	http://data.conferenceworld.in/IETEOCTOBER2017/58.pdf
26.	Microwave Assisted Synthesis of Nickel Nanoparticle Using Hydrazine Hydrate and Its Antimicrobial Activity.	A. Leema Rose , S. Vidhya , F. Janeeta Priya and Preeja.P.Thattil	International Journal of ChemTech Research	2017-2018	ISSN: 0974-4290, ISSN(Online):2455-9555	http://www.sphinxesai.com/2017/ch_vol10_no10/2/(377-384)V10N10CT.pdf
27.	Microwave Assisted Synthesis of Zinc Oxide Nanoparticle and its Antimicrobial Activity	A.Leema Rose, F. Janeeta Priya, S.Vinotha	International Journal of ChemTech Research	2017-2018	ISSN: 0974-4290, ISSN(Online):2455-9555	http://www.sphinxesai.com/2017/ch_vol10_no9/2/(574-580)V10N9CT.pdf

28	Kinetics and Mechanism of Oxidation of Benzyl Ethers by N-Chloroisonicotinamide in Aqueous Acetic Acid Medium	V.Priya and M.Subalakshmi	International Journal of ChemTech Research	2017-2018	ISSN: 0974-4290, ISSN(Online):2455-9555	http://sphinxesai.com/2017/ch_vol10_no10/3/(658-665)V10N10CT.pdf
29	Preliminary, phytochemical analysis and minerals present in Moringa Oleifera seed oil	G. Rekha, Dr. A. Leema Rose	International journal of pharmaceuticals & drug analysis	2017-2018	ISSN: 2348-8948	http://www.ijpda.com/admin/uploads/BTmjh7.pdf
30	A Mechanistic Investigation of the Oxidation of Acetals by N-Chloroisonicotinamide in Aqueous Acetonitrile Medium	Dr.V. Priya , M. Subalakshmi	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2017-2018	ISSN: 2321-9653;	https://www.ijraset.com/fileserve.php?FID=13121
31	Non-Metal Doped Titania Photocatalysts for the Degradation of Neonicotinoid Insecticides under Visible Light Irradiation	Joseph, Amala Infant Joice, Thiripuranthagan, Sivakumar	Journal of Nanoscience and Nanotechnology	2017-2018	ISSN: 1533-4880 (Print); EISSN: 1533-4899 (Online)	https://www.ingentaconnect.com/contentone/asp/jnn/2018/00000018/00000005/art00014
32	Fluorescent Biomolecules Capped ZnSe	N. Radhika, S. Steplin Paul Selvin, J. Amala	Journal of Nanoscience and Nanotechnology	2017-2018	ISSN: 1533-4880 (Print); EISSN:	https://www.ncbi.nlm.nih.gov/pubmed/29442640

	Quantum Dots and Their Photocatalytic Activities	Infant Joice, T. Sivakumar, Princy Merlin, and I. Sharmila Lydia			1533-4899 (Online)	
33	Qualitative and Quantitative Phytochemical Analysis of Simarouba Glauca Leaf Extract.	S.Gurupriya, L.Cathrine, J. Ramesh	International Journal for Research in Applied Science & Engineering Technology	2017-2018	ISSN: 2321-9653	https://pdfs.semanticscholar.org/dd90/c64b3aadaf0563a55a18b3ee9c24b5dc116b.pdf
34	Isolation and characterization of stigmasterol from methanolic extract of rhizomes of alpinia calcarata	P. Pratheema*, S. Gurupriya, K. Sahira Banu and L. Cathrine	World journal of pharmacy and pharmaceutical sciences	2017-2018	ISSN 2278 – 4357	http://www.wjpps.com/download/article/1512469671.pdf
35	Comparative study on the synergistic action of differentially synthesized copper nanoparticles with escherichia coli and staphylococcus aureus	A.Leema Rose, F. Janeeta Priya * and S. Vidhya	International research journal of pharmacy	2017-2018	ISSN 2230 – 8407	https://irjponline.com/admin/php/uploads/2829_pdf.pdf
36	Adsorptive Removal of Cd(II) from Aqueous Solutions Using Chemically Activated	Dr. S. Amala Fatima Rani, M.S.Malar selvi and R.J. Savitha	Chemical Science Transactions	2017-2018	ISSN:2278 -3458	http://www.e-journals.in/abstract.asp?Totarticle=1452

	Pistachios Seed Shell and Commercially Activated Carbon					
37	Removal of Chromium(VI) Using Chemically Activated Pistachios Seed Shell Carbon and Commercially Available Carbon	M.S. Malar selvi , S. Amala fatima rani and S. Pauline suganthi	Chemical Science Transactions	2017-2018	ISSN:2278-3458	http://www.e-journals.in/abstract.asp?Totarticle=1458
38	In-vitro anti-inflammatory activity of alpinia calaratausing bovine albumin-protein denaturation method and hrbc-membrane stabilization method	Dr. L. Cathrine P.Pratheema , J. Ramesh	International Journal of advanced research in science and engineering	2017-2018	ISSN:2319-8354	https://pdfs.semanticscholar.org/963d/2df1507ebb488e73f7243c8f89effe124f70.pdf
39	Corrosion inhibition study of bark extract of <i>Terminalia chebula</i> on mild steel in 0.5M hydrochloric acid medium	Dr. A. Leema Rose S. Vidhya	International Journal of Applied and Pure Science and Agriculture,	2016-2017	ISSN:2394-823X,	https://ijapsa.com/papers/volume-2/issue-6/corrosion-inhibition-study-of-bark-extract-of-terminalia-chebula-on-mild-steel-in-0-5-m-hydrochloric-acid-medium/
40	Inhibitive effect of fruit extract from <i>Terminalia chebula</i> on the	Dr. A. Leema Rose, S. Vidhya, V. Jothi, M. AiswaryaLaxmi	International Journal of Applied and Pure Science and Agriculture,	2016-2017	ISSN: 2278 – 7798	http://ijsetr.org/wp-content/uploads/2016/04/IJSE-TR-VOL-5-ISSUE-4-1037-1050.pdf

	corrosive of mild steel in 0.5M hydrochloric acid medium					
41	Green Synthesis of Silver nanoparticles using aqueous extract of <i>Ficus Racemosa</i> Bark and its antimicrobial activity	F. JaneetaPriya, J. Rosaline Vimala, R. Sathya Bama and M. Lavanya	International Journal of Science, Engineering and Technology Research (IJSETR)	2016-2017	ISSN 2278 – 4357	https://www.wjpps.com/download/article/1461932363.pdf
42	Green Synthesis of Copper nanoparticles using aqueous extract of <i>Aegles Marmelos</i> Bark and its antimicrobial activity	F. JaneetaPriya, R.Sathya Bama and M. Lavanya	World journal of pharmacy and pharmaceutical sciences	2016-2017	ISSN 2277–7105	www.wjpr.net/download/article/1461933180.pdf
43	Phytochemical and Antimicrobial Activity of <i>Terminalia arjuna</i> Bark Extract.	P. Pratheema and L.Cathrine	World Journal of Pharmaceutical Research	2016-2017		https://sites.google.com/site/internationalindexing/home/the-journal-of-phytochemistry
44	Phytochemical Screening, Antibacterial and Antioxidant activity of <i>Carica papaya</i> leaf extract (fruitless type).	K.Sahira Banu and Dr.L.Cathrine.	World Journal of Science and Research	2016-2017	ISSN 2229-5518	https://www.ijser.org/research-paper/An-Investigation-and-Computational-study-of-an-amino-acid-as-Corrosion-Inhibitor-for-Stainless-steel-in-acidic-medium.pdf

45	An Investigation and Computational Study Of an Amino Acid as Corrosion Inhibitor for Stainless Steel in Acidic Medium.	M. Kalpana Devi, Felicia Rajammal Selvarani	The Journal of Phytochemistry, Photon 117(2016) p-371-377	2016-2017	ISSN 2229-5518	https://www.ijser.org/onlineResearchPaperViewer.aspx?EFFECT-OF-ADDITION-OF-THE-BIO-MOLECULE-NICOTINIC-ACID-IN-THE-CORROSION-OF-ALUMINIUM-IN-HYDROCHLORIC-ACID-SOLUTION.pdf
46	Effect of Addition of the Bio molecule Nicotinic acid in the corrosion of Aluminium in HCl.	T.Pazhanisamy, Felicia Rajammal Selvarani	International journal of scientific and Engineering Research	2016-2017	ISSN 2229-5518	https://www.ijser.org/researchpaper/Investigation-of-Corrosion-Inhibitive-Property-of-Morus-Nigra-L-Mn2-System-in-Neutral-Medium.pdf
47	Investigation of Corrosion Inhibitive property of Morus Nigra.+Mn ²⁺ system in Neutral Medium.	P. Leema Sophie, Noreen Anthony, and X. Prasil Naveen	International journal of scientific and Engineering Research	2016-2017	ISSN 2229-5518	https://www.ijser.org/researchpaper/Investigation-of-Corrosion-Inhibitive-Property-of-Morus-Nigra-L-Mn2-System-in-Neutral-Medium.pdf
48	Green synthesis of Gold nanoparticles using <i>Momordica charantia</i> .	S. Vidhya and Dr. A. Leema Rose	International journal of scientific and Engineering Research	2016-2017	ISSN 2229-5518	https://www.ijser.org/researchpaper/Green-Synthesis-of-Gold-Nanoparticles-Using-Momordica-charantia.pdf
49	Anti microbial activity of <i>Andrographis paniculata</i> stem extracts.	S.Gurupriya and Dr.L.Cathrine	International journal of scientific and Engineering Research	2016-2017	ISSN:2229-5518	https://www.ijser.org/researchpaper/Antimicrobial-activity-of-Andrographis-paniculata-stem-extracts.pdf
50	Studies on the removal of Ni(II)	Stella Bharathy, Agila. A	International journal of scientific and	2016-2017	ISSN:2229-5518	https://www.ijser.org/researchpaper/Studies-on-the-removal-of-Ni-II-ions-from-

	ions from aqueous solution using natural adsorbent Prosopuliflora bark .	and Roselinevimala.	Engineering Research			aqueous-solution-using-natural-adsorbent-Prosopus-Juliflora-bark-carbon.pdf
51	Studies on phytochemical , Nutritional analysis and screening of in vitro Biological activities of meliadubia leaf extract.	G. Dayana JeyaLeela , S. IrudayaMonisha, A.Anitha Immaculate, and J.RosalineVimala.	International journal of scientific and Engineering Research	2016-2017	ISSN:2229-5518	https://www.ijser.org/onlineResearchPaperViewer.aspx?Studies-on-Phytochemical-Nutritional-Analysis-and-Screening-of-in-Vitro-Biological-activities-of-Meliadubia-Leaf-Extract.pdf
52	Adsorption of Nickle(II)ions from aqueous solution by using Terminalia chebula seed carbon.	Ms.Agila.A, Ms. Stella Bharathy&Dr .J. Rosaline Vimala	International journal of scientific and Engineering Research	2016-2017	ISSN:2229-5518	https://www.ijser.org/researchpaper/Adsorption-of-Nickel-II-Ions-from-Aqueous-Solution-by-using-Terminalia-chebula-seed-carbon.pdf
53	GC-MS Analysis and Green Synthesis of Copper Nano particles Using Vitex negundo.L Leaf Extract	S. Irudaya Monisha , G. Dayana Jeya Leela , A. Anitha Immaculate , J.Rosaline Vimala	International journal of scientific and Engineering Research	2016-2017	ISSN 2229-5518	https://www.ijser.org/onlineResearchPaperViewer.aspx?GC-MS-Analysis-and-Green-Synthesis-of-Copper-Nano-particles-Using-Vitex-negundo-L-Leaf-Extract.pdf
54	A Study on the Effect of Lawsone (2-Hydroxy 1, 4-Napthoquinone) Isolated from Lawsonia Inermis	R. Viji , J. Felicita Florence	International Journal of Scientific & Engineering Research	2016-2017	ISSN 2229-5518	https://www.ijser.org/researchpaper/A-Study-on-the-Effect-of-Lawsone-2-Hydroxy-1-4-Napthoquinone-Isolated-from-Lawsonia-Inermis-Linn-Leaf-on-Nickel-Electrodeposition-from-Waats-Bath.pdf

	Linn. Leaf on Nickel Electrodeposition from Waats Bath					
55	Optimisation of Zinc Electrodeposition in the Presence of Aqueous Lawsonia Inermis Linn Leaf Extract	R. Sangeetha, J. Felicita Florence	International Journal of Scientific Engineering Research,	of &	2016-2017	ISSN 2229-5518 https://www.ijser.org/researchpaper/Optimisation-of-Zinc-Electrodeposition-in-the-Presence-of-Aqueous-Lawsonia-Inermis-Linn-Leaf-Extract.pdf
56	Electrodeposition of Nanocrystalline Zinc from Acid Sulphate Bath in the Presence of Aqueous Lawsonia Inermis Linn. Leaf Extract and Its Corrosion Study	A.Jaini Flora, R.Sangeetha, J. Felicita Florence	International Journal of Scientific Engineering Research,	of &	2016-2017	ISSN 2229-5518 https://www.ijser.org/researchpaper/Electrodeposition-of-Nanocrystalline-Zinc-from-Acid-Sulphate-Bath-in-the-Presence-of-Aqueous-Lawsonia-Inermis-Linn-Leaf-Extract-and-Its-Corrosion-Study.pdf
57	Synthetic utility of pharmacologically active compound, N-chloroisonicotinamide in the kinetic study of oxidation of p-methoxybenzaldehyde di-n-butyl acetal	V. Priya, B. Kanimozhi, G. Divya, S. Haripriyah and T. Keerthana	International Journal of Scientific Engineering Research,	of &	2016-2017	ISSN 2229-5518 https://www.ijser.org/onlineResearchPaperViewer.aspx?Synthetic-utility-of-pharmacologically-active-compound-N-chloroisonicotinamide-in-the-kinetic-study-of-oxidation-of-p-methoxybenzaldehyde-di-n-butyl-acetal.pdf

58	Biosynthesis and characterization of silver nanoparticles from vicia faba and their antimicrobial studies	R. Kanmani and M. Aarthi	International Journal of Scientific Engineering Research,	of &	2016-2017	ISSN 2229-5518	https://www.ijser.org/onlineResearchPaperViewer.aspx?BIOSYNTHESIS-AND-CHARACTERIZATION-OF-SILVER-NANOPARTICLES-FROM-VICIA-FABA-AND-THEIR-ANTIMICROBIAL-STUDIES.pdf
59	Photocatalytic degradation of Textile dye Acidblack-1 using silver impregnated nanosized titania	J. Amala Infant Joice	International Journal of Scientific Engineering Research,	of &	2016-2017	ISSN 2229-5518	https://www.ijser.org/onlineResearchPaperViewer.aspx?Photocatalytic-degradation-of-Textile-dye-Acidblack-1-using-silver-impregnated-nanosized-titania.pdf
60	A Comparative Study of Inhibition Efficiency of Eco friendly Inhibitors Aloe Barbedensis Miller and Aegle Marmelos on the Corrosion of Mild Steel in 1M H ₂ SO ₄	Annie Preetha.M , F.Janeeta Priya, A.Gloriya Mary & A.Rekha Sahaya Rani	International Journal of Scientific Engineering Research,	of &	2016-2017	ISSN 2229-5518	https://www.ijser.org/onlineResearchPaperViewer.aspx?A-Comparative-Study-of-Inhibition-Efficiency-of-Eco-friendly-Inhibitors-Aloe-Barbedensis-Miller-and-Aegle-Marmelos-on-the-Corrosion-of-Mild-Steel-in-1M-H2SO4.pdf
61	Photocatalytic Degradation of Acid Orange Dye Using Silver Impregnated TiO ₂ /SiO ₂ Composite Catalysts	Vaithyanathan Ramamoorthy , Kathiravan Kannan, Amala Infant Joice Joseph, Thamaraiselvi Kanagaraj, and	International Journal of Scientific Engineering Research,	of &	2016-2017	ISSN: 1533-4880 (Print); EISSN: 1533-4899 (Online)	https://www.ingentaconnect.com/contentone/asp/jnn/2016/0000016/00000009/art00139?crawler=true&mimetype=application/pdf

		Sivakumar Thiripuranthagan				
62	Mechanistic study of oxidation of aromatic monoethers by n-halo compound – a kinetic approach	V. Priya and M. Subalakshmi	International journal of pharmaceutical, chemical and biological sciences	2016-2017	ISSN: 2249-9504	http://www.ijpcbs.com/files/06-01-2017/6.pdf
63	Inhibition of Aluminum Corrosion by 2-Picolinic Acid and Synergistic Effect of KI in Hydrochloric Acid Solution	T. Pazhanisamy and felicia rajammal selvarani	Knowledge of Research	2016-2017	ISSN:2394-4234	http://www.knowledgeofresearch.com/abstract.asp?Totarticle=17
64	Corrosion inhibition of mild steel using Aloe Barbedensis Miller skin extract in 0.5 M HCl	Dr. Felici Rajammal Selvarani, Annie preetha	International journal advanced research	2016-2017	ISSN:2320-5407	https://www.journalijar.com/article/16285/corrosion-inhibition-of-mild-steel-using-aloe-barbedensis-miller-skin-extract-in-0.5-mhcl/
65	Extraction and characterization of water melon seed oil	Dr. A. Leema Rose G. Rekha	International journal of agricultural and environmental research	2016-2017	ISSN 2455-6939	https://ijaer.in/more2.php?id=163
66	Proximate Nutritional Analysis of Dried Moringa Oleifera Seed.	G.Rekha , Dr. A. Leema Rose , Dr.S.Vidhya	International Journal of Agriculture and Environmental Research	2016-2017	ISSN:2455-6939	https://ijaer.in/uploads/ijaer_03_177.pdf
67	Proximate Nutritional analysis of	A. Leema Rose, G.Rekha	International Journal of Engineering	2016-2017	ISSN 2091-2730	http://oaji.net/articles/2016/786-1482809274.pdf

	dried water melon seed		Research and General Science			
68	Extraction and characterization of moringa oleifera seedoil	Dr.A Leema Rose, G.Reka	International Journal of current research	2016-2017	ISSN: 0975-833X	https://www.journalcra.com/article/extraction-and-characterization-moringa-oleifera-seed-oil
69	An investigation of adsorption of manganese (ii) on to the clay collected from a pond in tiruchirappalli, india	P.Lakshmi Prabha, S.Amala Fatima Rani, T.Ramachandramoorthy, B.Jayalakshmi	World Journal of Pharmacy and Pharmaceutical Sciences	2015-2016	ISSN 2278 – 4357	http://www.wjpps.com/download/article/1433924968.pdf
70	A Novel Method for the Removal of Zinc (II) by Natural Clay Available in a pond in Trichirappalli, India.	P.Lakshmi Prabha, Dr. S. Amala Fatima Rani, T. Ramachandramoorthy, B. Jayalakshmi	Engineering Science and Technology: An International Journal.	2015-2016	ISSN: 2250-3498.	https://www.ircast.org/estij/papers/vol5no22015/9vol5no2.pdf
71	Thermodynamic, adsorption and electrochemical studies for corrosion inhibition of carbon steel by terminalia chebula leaf extract in 0.5 m hcl medium dr.	A. Leema Rose , S. Vidhya	International Journal of Modern Trends in Engineering and Research	2015-2016	e-ISSN: 2349-9745, p-ISSN: 2393-8161	https://www.ijmter.com/paper/s/volume-2/issue-3/thermodynamic-adsorption-and-electrochemical-studies-for-corrosion-inhibition-of-carbon-steel-by-terminalia-chebula-leaf-extract-in-0-5-m-hcl-medium.pdf

72	Green Synthesis and Characterization of Gold Nanoparticles Using Terminalia chebula Leaf Extract	Dr. A. Leema Rose1 and S. Vidhya	International Journal of Innovative Science, Engineering & Technology	2015-2016	ISSN 2348 – 7968	http://ijiset.com/vol2/v2s4/IJSET_V2_I4_208.pdf
73	Biocidal Efficiency of Green Inhibitor in Neutral Medium	J. Yamuna, Noreen Anthony	International Journal of MediPharm Research	2015-2016	ISSN:2395 -423X	https://www.medipharmsai.com/download/article/18092015_1442310676/1442313448.pdf
74	Ecofriendly extract of Citrus reticulata as corrosion inhibitor for Copper in NaOH Solution	J. Yamuna, Noreen Antony	International Journal of TechnoChem Research	2015-2016	ISSN: 2395-4248	http://www.technochemsai.com/download/article/12072015/1437036035.pdf
75	Corrosion Protection of Carbon Steel in Neutral Medium using Citrus medica [CM] leaf as an Inhibitor	J. Yamuna, Noreen Antony	International Journal of ChemTech Research	2015-2016	ISSN: 0974-4290	http://sphinxsai.com/2015/ch_vol8_no7/2/(318-325)V8N7CT.pdf
76	A Study on the effect of Lawsonia Inermis Linn. (Henna) Leaf Extract on Zinc-Nickel Alloy electrodeposition on mild steel from acid	J. Felicita Florence , Susai Rajendran , K.N.Srinivasan	International Journal of Innovative Science, Engineering & Technology	2015-2016	ISSN 2348 – 7968	http://ijiset.com/vol2/v2s11/IJSET_V2_I11_64.pdf

	Sulphate bath					
77.	Phytochemical and antibacterial studies on the leaf extracts of female Carica papaya.linn	K. Kayalvizhil , Dr. L. Cathrine , K. Sahira Banu	International Journal of PharmTech Research	2015-2016	ISSN: 0974-4304	http://sphinxesai.com/2015/ph_vol8_no7/1/(166-170)V8N7.pdf
78.	Oxidation of Aromatic Monoethers by N-Chloronicotinamide in Aqueous Acetic Acid Medium – A Kinetic Approach	V. Priya	International Journal of IT, Engineering and Applied Sciences Research	2015-2016	ISSN: 2319-4413	http://www.irjcjournals.org/ijieasr/Jan2016/2.pdf
79.	Biosyntheses of silver nanoparticles by melia dubia leaf aqueous extract and its antibacterial activity	J. Rosaline Vimala, S. Margrat Sheela, G. Dayana Jeya Leela and S. Irudaya Monisha	World Journal of Pharmaceutical Research	2015-2016	ISSN: 2277-7105	http://www.wjpr.net/dashboard/abstract_id/4748
80.	Basella alba l. Extract as corrosion inhibitor for mild steel in acid medium	J. Rosaline Vimala, P. Priyadharshini and R. Helanthin Prasanthi	World Journal of Pharmacy and Pharmaceutical Sciences	2015-2016	ISSN 2278 – 4357	https://www.wjpps.com/download/article/1457003736.pdf
81.	Curry tree carbon- a novel adsorbent for the removal of zn(ii) ions in aqueous medium	P. Lakshmi Prabha , S. Amala Fatima Rani , B. Jayalakshmi , T. Ramachandramoorthy	World Journal of Pharmacy and Pharmaceutical Sciences	2015-2016	ISSN 2278 – 4357	http://www.wjpps.com/download/article/1457405225.pdf

82	Surface Chemical and Textural Modifications of Activated Carbon Prepared from Waste Wood Shavings by Wet Oxidations	A. Tony elizabeth, A. Paulraj	Chemical Science Transactions	2015-2016	ISSN:2278-3458	https://pdfs.semanticscholar.org/a8d2/ae3feba04219aa318c94cdbc40093e369a1a.pdf
83	Removal of Rhodamine B and Congo Red from Aqueous Solutions by Adsorption onto Activated Carbons	A. Tony elizabeth, A. Paulraj	Chemical Science Transactions	2015-2016	ISSN:2278-3458	http://www.e-journals.in/pdf/V5N1/87-96.pdf
84	Removal of Cu(II) and Ni(II) from Aqueous Solutions by Adsorption	A. Tony elizabeth, A. Paulraj	Chemical Science Transactions	2015-2016	ISSN:2278-3458	http://www.e-journals.in/abstract.asp?Totarticle=1217
85	Biocidal efficiency of corrosion inhibitors	Felicia Rajammal Selvarani, C. Merlin Rose	International Journal of Research and Development in Pharmacy and Life Sciences	2014-2015	ISSN 2278-0238	https://www.omicsonline.org/open-access/biocidal-efficiency-of-corrosion-inhibitors-.pdf
86	Adsorption and Corrosion inhibition of Stainless steel in Hydrochloric acid by Sulphanilic acid	M. Kalpana Devi, Felicia Rajammal Selvarani	International Journal of Advancements in Research & Technology	2014-2015	ISSN 2278-7763	http://www.ijoart.org/docs/Adsorption-and-Corrosion-inhibition-of-Stainless-steel-in-Hydrochloric.pdf
87	The inhibitive effect of	M. Kalpana Devi, Felicia	Pelagia Research Library, Der Chemica Sinica	2014-2015	ISSN 0976-8505	http://www.imedpub.com/articles/the-inhibitive-effect-of-135trimethyl-xanthine-on-

	1,3,5-trimethyl xanthine on the corrosion of stainless steel in HCl solutions	Rajammal Selvarani				the-corrosion-of-stainlesssteel-in-hcl-solutions.pdf
88	Synergistic effect of benzyl tri methyl ammonium chloride and KI on the corrosion inhibition of stainless steel	M. Kalpana Devi, Felicia Rajammal Selvarani	Scholars Research Library, Archives of Applied Science Research	2014-2015	ISSN 0975-508X	https://www.scholarsresearchlibrary.com/articles/synergistic-effect-of-benzyl-tri-methyl-ammonium-chloride-and-ki-on-the-corrosion-inhibition-of-stainless-steel.pdf
89	Benzyl Triethylammonium Chloride As An Inhibitor For The Corrosion Of 430 Stainless Steel In HCl Solution	M. Kalpana Devi, Felicia Rajammal Selvarani	International Journal of scientific technology research	2014-2015	ISSN 2277-8616	https://pdfs.semanticscholar.org/56fe/5dd94ec1774fd4c3ebab87d1364a44327261.pdf
90	Study of naturally occurring biocide as corrosion inhibitor for stainless steel in acidic medium	M. Kalpana Devi, Felicia Rajammal Selvarani	International Journal of Research and Development in Pharmacy and Life Sciences	2014-2015	ISSN 2393-932X (P), 2278-0238€	https://www.omicsonline.org/open-access/study-of-naturally-occurring-biocide-as-corrosion-inhibitor-for-stainless-steel-in-acidic-medium-.pdf
91	Phyllanthus Niruri as corrosion Inhibitor for carbon steel	Dr. Noreen Antony, Dr. Benita Sherine	Academia and Society	2014-2015	ISSN: 2393-9419	Get it from Souvenir
92	A green chemical for the microbial action and	J. Yamuna ,Noreen Antony	International Journal of Research and Development in	2014-2015	ISSN (P): 2393-932X, ISSN (E): 2278-0238	https://www.omicsonline.org/open-access/a-green-chemical-for-the-microbial-action-and-inhibition-of-corrosion-of-carbon-steel-in-

	inhibition of corrosion of carbon steel in chloride ion environment		Pharmacy and Life Sciences			chloride-ion-environment-.pdf
93	Role of SDS as corrosion inhibitor and biocide in polymers - Zn ²⁺ system in aqueous solution	J. Yamuna , Dr. Noreen Antony	International Journal of Research and Development in Pharmacy and Life Sciences	2014-2015	ISSN (P): 2393-932X, ISSN (E): 2278-0238	https://www.omicsonline.org/open-access/role-of-sds-as-corrosion-inhibitor-and-biocide-in-polymers--zn2-system-in-aqueous-solution-.pdf
94	Citrus sinensis L. leaf extract as an efficient green corrosion inhibitor for mild steel in aqueous medium	J. Yamuna , Dr. Noreen Antony	International Journal of ChemTech Research	2014-2015	ISSN: 0974-4290	http://sphinxsai.com/2015/ch_vol7_no1/1/(37-43)%20014.pdf
95	Phytochemical and corrosion inhibition of citrus aurantium l. Leaf extract in aqueous medium	J. Yamuna , Dr. Noreen Antony	International journal of institutional pharmacy and life sciences	2014-2015	(ISSN): 2249-6807	http://www.ijipls.com/uploaded/journal_files/141227071246.pdf
96	Evaluation of solanum nigrum leaf extract as a corrosion inhibitor and reductant for the green synthesis of gold nanoparticles.	Vidhya and Dr. A. Leema Rose	International Journal of Research and Development in Pharmacy and Life Sciences	2014-2015	ISSN: 2278-0238	https://www.omicsonline.org/open-access/evaluation-of-solanum-nigrum-leaf-extract-as-a-corrosion-inhibitor-and-reductant-for-the-green-synthesis-of-gold-nanoparticles-.pdf

97	Momordica charantia as corrosion inhibitor and reductant for the green synthesis of gold nanoparticles	Leema Rose A, Vidhya S, Franciscadina J, Gowri R, Jokkin Hesingly G, Jothi V and Mariya Suganya K.	International Journal of Chemical and Pharmaceutical Sciences	2014-2015	ISSN 0976-9390	http://www.ijcps.com/files/vol15issue2/21.pdf
98	Kinetic Study on Green Synthesis of Gold Nanoparticles Using Bougainvillea Glabra Leaf Extract	Dr. A. Leema rose, S. Vidhya, S. Ramagirija, M. Ramya, A. Ramya mary, M.S. Reka and M. Roselin ansilda	International Journal of Chemical and Physical Sciences	2014-2015	ISSN:2319-6602	http://www.ijcps.org/admin/p hp/uploads/141_pdf.pdf
99	Biocidal efficiency of organic inhibitor in cooling water systems	Benita Sherine	International Journal of Research and Development in Pharmacy and Life Sciences	2014-2015	ISSN (P): 2393-932X, ISSN (E): 2278-0238	https://pdfs.semanticscholar.org/528d/ebbaffb769de4730db edde82f78c633a0bfd.pdf