

Research Papers in Peer-Reviewed or UGC listed Journals

S.No.	Title of the paper, with Journal's name, Year of publication, Vol. No., Page Nos., etc.	ISBN/ISSN No.	Impact Factor, if any*	Authorship**
1.	The Epitome of Novel Techniques and Targeting Approaches in Drug Delivery for Treating Lymphatic Filariasis. Current Drug Targets, 01 Jan 2020, 21(12):1250-1263	ISSN: 1568-0096 (print); 1873-5576 (web)	Impact Factor:2.632	Co-Author
2.	Fabrication, in-vitro characterization, and enhanced in-vivo evaluation of carbopol-based nanoemulsion gel of apigenin for UV-induced skin carcinoma, Drug Delivery, Taylor and Francis, 24:1, 1026-1036,2017	071-7544 (print); 1521-0464 (web)	Impact Factor:6.402	Co-Author
3.	Development and Optimization of Apigenin loaded transfersomal system for skin cancer delivery, Artificial Cells, Nanomedicine&Biotechnology, Informa, 4:1, 1-12, 2017	Print ISSN: 2169-1401 Online ISSN: 2169-141X	Impact Factor:3.343	Co-Author
4.	Targeting of Herbal Bioactives through folate receptors: A novel concept to enhance intracellular drug delivery in cancer therapy, Journal of Receptors and Signal Transduction, Taylor & Francis, Early online, 2017, 1-14, 2017	Print ISSN: 1079-9893 Online ISSN: 1532-4281	Impact Factor:1.466	First Author
5.	Comparative evaluation of Two Different Novel Formulations of Quercetin Against Non Melanoma Skin Cancer In Human Subjects; Journal of Clinical & Experimental Dermatology, 7, 346-350 2016	ISSN: 2155-9554	Impact Factor:0.5	First Author
6.	Advancements and Avenues in Nanophytomedicines for Better Pharmacological Responses , Journal of Nanoscience and Nanotechnology, American Scientific Publishers, 15,1–10,2015	ISSN: 1533-4880 (Print); EISSN: 1533-4899 (Online)	Impact Factor: 1.483	Co-Author
7.	Formulation, characterization and	Print ISSN: 2169-	(Impact	First Author

	evaluation of ligand conjugated biodegradable quercetin nanoparticles for active targeting, Artificial Cells, Nanomedicine & Biotechnology, Informa, 44 960-970, 2015	1401 Online ISSN: 2169-141X	Factor: 5.605)	
8.	Matrix Metalloproteinase Enzymes and their naturally derived inhibitors: Novel targets in Photocarcinoma therapy, Ageing Research Reviews, Elsevier, 13 65–74, 2014	ISSN: 1568-1637	(Impact factor-8.084)	First Author
9.	Dermatological Consequences of Photosensitization with an Approach to treat them Naturally, Pakistan Journal of Biological Sciences 17, 167-172, 2014	eISSN: 1812-5735 pISSN: 1028-8880	Impact factor-0.75)	First Author
10.	Apigenin and Quercetin: Potential Therapeutic Challenging Effective Against in Alzheimer's Disease, UK Journal of Pharmaceutical and Biosciences Vol. 6(1), 46-51, 2018	ISSN: 2347-9442	--	Co-author
11.	Effect of Flavanoid Rich Novel Vesicular Cream on the Cellular Components of Skin Against UV Irradiation, J Cancer Diagn 2018, 3:1	ISSN: 2476-2253	--	Co-author
12.	Ultra-Violet Spectrophotometric Method for Estimation and Validation of Amlodipine in Bulk and Tablet Formulation, Journal of Analytical & Pharmaceutical Research, Volume 4 Issue 6 - 2017	eISSN: 2473-0831	--	Co-author
13.	Synthesis, characterization and pharmacological activity, Study of benzimidazole derivatives, International Journal of Development Research, Vol. 07, Issue, 03, pp.11964-11970, March, 2017	ISSN: 2230-9926	--	Guide Author
14.	Methanolic Extract of Plumbago Zeylanica – A Remarkable Antibacterial Agent Against Many Human and Agricultural Pathogens, Journal of Pharmacopuncture 2017;20[1]:018-022	ISSN 2093-6966 [Print], ISSN 2234-6856 [Online]	--	Co-author

15.	Surface engineered lamivudine loaded emulsome for targeting drug delivery to lymphatic system for effective treatment of HIV, International journal of Applied Pharmaceutical and Biological Research, 2017; 2(1):25-37	ISSN : 2456-0189	--	First author
16.	Solid lipid nanoparticles a tool combating Ovarian Cancer, J Pharm BiolSci 2016; 4(5): 160-169	ISSN: 2320-1924; CODEN: JPBSEV	--	Co-author
17.	Assessment of Utilization, Value addition and characterization of Tamarind: A Natural Gum of Chhattisgarh, International Journal of Pharmaceutical Research & Allied Sciences, 2016, 5(2):323-334	ISSN : 2277-3657 CODEN(USA) : IJPRPM	--	Co-author
18.	Formulation and evaluation of transdermal patch using antioxidant phytoconstituent, Journal of Biological Science, Vol. 2 Issue 4 April 2016 Paper 1	ISSN: 2455-7676	--	Co-author
19.	Ethnopharmacological approaches to treat lymphatic filariasis, IJPAB Vol.5 Issue 3 July - Sep -2016	ISSN:2320-2831	--	Co-author
20.	Herbal drugs for thyroid treatment, International Journal of Pharmacy and Biological Sciences IJPBS Volume 6 Issue 1 JAN-MAR 2016 62-70	ISSN: 2321-3272 (Print), ISSN: 2230-7605 (Online)	--	First author
21.	An assessment of antioxidant potential and in-vitro spf activity of Eugenia jambolana and beta vulgaris, Int. Res. J. Pharm. 2016, 7 (5)	ISSN 2230 – 8407	--	First author
22.	Advancements in natural and synthetic polymer based drug delivery system, J.PharmBiolSci 2016; 4(6): 187-196	ISSN: 2320-1924; CODEN: JPBSEV	--	First author
23.	Phytochemical Screening and Evaluation of Anthelmintic Activity of <i>Euphorbia tithymaloides</i> , International Journal of Biological Chemistry 9 (6): 295-301, 2015	ISSN 1819-155X / DOI: 10.3923/ijbc.2015.295.301	--	Guide Author

24.	A Review of the Medicinal Plants of Genus Orthosiphon (Lamiaceae), International Journal of Biological Chemistry 9 (6): 318-331, 2015	ISSN 1819-155X / DOI: 10.3923/ijbc.2015.318.331	--	Co-author
25.	Review on Pharmacognostical and Pharmacological activities of Lagenaria Siceraria species, International Journal of Pharmacology, Phytochemistry and Ethnomedicine	ISSN: 2297-6922	--	Co-author
26.	Potential of flavanoidal rich herbal formulation in treating skin Aging complications, J. Atoms and Molecules/ 5(2); 2015 / 880–885	ISSN – 2277 – 1247	--	Co-author
27.	Advancements in Microemulsion used Drug Delivery Systems for Better Therapeutic Effects J Pharm SciDev Res 1(1): 008-015. DOI: https://dx.doi.org/10.17352/ijpsdr.0000003	ISSN: 2640-7760	--	Co-author
28.	Preformulation studies & phytochemical analysis of Ethanolic extract of <i>Embilica officinalis</i> and <i>Glycine Max merrill</i> World Journal of Pharmaceutical Research, Volume 4, Issue 4, 1537-1544.	ISSN 2277– 7105	--	Co-author
29.	<i>Ipomoea fistulosa</i> : An Evaluation of Its Pharmacognostical and Phytochemical Profile. International Journal of Chemical and Analytical Science, 2011, 2(12), 1270-1273	ISSN: 0976-1206	--	Co-author
30.	The In-vitro Assessment of Antihelmentic profile of Ethanolic Extract of <i>Atrocarpus heterophyllus</i> leaf (Moraceae), Journal of Applied Pharmaceutical Science 01 (08); 2011: 186-187	ISSN: 2231-3354	--	Co-author

31.	An evaluation of antipyretic and analgesic potentials of aqueous root extract of hibiscus rosasinesis Linn. (malvaceae), Int. J. Res. Phytochem. Pharmacol., 1(3), 2011, 184-186	ISSN: 2231-010X	--	First Author
32.	Plant Derived Probiotics and Prebiotics: Possibilites are Immense, International Journal of Chemical and Analytical Science 2010, 1(8),177-180	ISSN: 0976-1209	--	First Author
33.	The Potentials of Dehydroepiandrosterone (DHEA) in Skin ageing process, Research J. Topical and Cosmetic Sci. 4(2): July – Dec. 2013	ISSN- 0976- 2981	--	First Author
34.	Herbal hair cosmetics: advancements and recent Findings, World Journal of Pharmaceutical Research, Volume 3, Issue 2, 3278-3294.	ISSN 2277 – 7105	--	Co-author
35.	Gastro-retentive Mucoadhesive Nanoparticle for sustained drug delivery System,Asian J. Pharm. Res. 4(2): April-June 2014; Page 55-64	ISSN: Print-2231–5683, Online-2231–5691	--	Co-author
36.	Development and Evaluation of Mucoadhesive Sustained Release Tablet using Tamarindusindica Gum,Asian J. Res. Pharm. Sci. 4(2): April-June 2014; Page 77-82	ISSN: Print-2231–5640, Online-2231–5659)	--	Co-author
37.	Herbal Treatment To Skin Diseases: A Global Approach,Drug Invention Today . Aug2010, Vol. 2 Issue 8, p381-384. 4p.	ISSN NO: 0975-7619	--	First Author

38.	Pharmacognostic, Phytochemical and Physiochemical Studies of <i>Atrocarpus heterophyllus</i> leaf (Moraceae), J. Nat. Prod. Plant Resour., 2011, 1 (4):20-26	ISSN : 2231 – 3184 CODEN (USA): JNPPB7	--	Co-author
39.	Evaluation of Pharmacological Potentials of Methanolic leaf Extract of <i>Madhuca longifolia</i> (Sapotaceae) against Pyrexia, Journal of Pharmacy Research 2011,4(4),1298-1299	ISSN: 0974-6943	--	First Author
40.	Pharmacognostical, phytochemical and physiochemical findings over the root extract of <i>Hibiscus rosasinesis</i> [Malvaceae] J. Nat. Prod. Plant Resour., 2011, 1 (4):73-79	ISSN : 2231 – 3184 CODEN (USA): JNPPB7	--	Co-author
41.	Floating: A Site Specific Drug Delivery System, Res. J. Pharm. Dosage Form. and Tech. 6(3):July- Sept. 2014; Page 149-155	ISSN: 0975-4377 (Online) 0975-234X (Print)	--	Co-author
42.	Exploration of Anti-inflammatory Activity of Aqueous Extract of <i>Hibiscus rosasinesis</i> (Malvaceae), Res. J. Pharmacognosy & Phytochem. 6(3): July-Sept. 2014; Page 109-111	ISSN: 0975-4385 (Online) 0975-2331 (Print)	--	First Author
43.	Pharmacognostical Profile and <i>In-vitro</i> Antihelminthic Study of <i>Madhuca longifolia</i> Linn., Against <i>Pheritima Posthuma</i> , Res. J. Pharmacology & P'dynamics . 6(3): July- Sept. 2014; Page 121-125	ISSN: print-0975-4407, online- 2321-5836	--	First Author
44.	Role of antioxidants in developing novel delivery systems as longevity therapy, Research J. Science and Tec. 6(3): July- Sept., 2014; Page 119-127	ISSN: 2349-2988 (Online) 0975-4393 (Print)	--	Co-author

45.	Formulation and Evaluation of Sustained Release Topical Gel of Flurbiprofen Using Natural Polymers, Research J. Topical and Cosmetic Sci. 5(1):Jan.–June 2014 page 7-11	ISSN: 2321-5844 (Online) 0976-2981 (Print)	--	Co-author
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