

A.Y. 2015-16

Sr. No.	Name of the author/s	Title of the article	Journal Title (National/International/other)	Date of publication in the Journal	Volume No., Issue No., Pagination, ISSN No
1.	Gaitonde A. D. and Mahajan S. S	Synthesis, biological evaluation, QSAR and docking studies of 2-amino-5-(substituted)phenylthiadiazoles	Indian Drugs	2015	52(9), 5-12.
2.	VibhaKumari Jain, Aparna V. Chavan* and Supriya S. Mahajan	Design, synthesis and <i>in vitro</i> cytotoxicity studies of novel sulphonamides	<i>Der Pharmacia Sinica</i>	2015	(5):28-35.
3.	Vanita D. Saharan*, Supriya S. Mahajan	Design of furfuraldehyde formazans as direct inhibitors of enoyl acyl carrier protein reductase for the treatment of tuberculosis	<i>American Journal of PharmTech Research</i>	2015	5(4), 367-379, ISSN: 2249-3387
4.	Aparna V. Chavan* and S. S. Mahajan	Design, synthesis and biological evaluation of newer HDAC inhibitors as anticancer agents	<i>Der Pharmacia Sinica</i>	2015	7(7):199-204, (ISSN 0975-413X)
5.	Vijayraghavan S. and Mahajan S. S	Molecular Docking Study, Synthesis and Anti-Inflammatory Activity of Novel Triazines.	American Journal of PharmTech Research	2015	5(5), 300-312, ISSN:

					2249-3387.
6.	Vanita Saharan* and Supriya Mahajan	Development of furfuraldehyde formazans as potential antitubercular agents	Der Pharma Chemica	2016	8(18):144-148
7.	Sonal Desai, Pratima Tatke, S. Y. Gabhe	Quantification of diosgenin in extracts and formulations containing <i>Solanum nigrum</i> ,	International Journal of Pharmaceutical Sciences and Research	2015	6(2), 2015, 676-681
8.	Priti S. Patil, Pratima A. Tatke and Satish Y. Gabhe	<i>In vitro</i> antioxidant and free radical scavenging of extracts of <i>Rosa damascena</i> Flower Petals	American Journal of Phytomedicine and Clinical Therapeutics	2015	3(09) 2015, 589-601
9.	Deepali Mahajan, UshaSatyapal, Pratima Tatke and VikramN aharwar	Antimicrobial and Anthelmentic activity of <i>Punicagranatum</i> fruit peels extracts	International Journal of Pharmacognosy and Phytochemical Research	2015	Vol 7, Issue 7, 2015
10.	Minakshi Nehete, Sanjay Nipanikar, AnishaK anjilal, Sanjeeva nKanjilal , Pratima Tatke	Comparative efficacy of two polyherbal creams with framycetin cream treating fresh wounds	European Journal of Pharmaceutical and Medical Research	2015	2(5), 2015, 1047-1057.

11.	Sonal Desai, Pratima Tatke	Charantin: An Important Lead compound from <i>Momordicacharantia</i> for the Treatment of Diabetes	International Journal of Pharmacy and Pharmaceutical Sciences	2015	3(6), 2015, 87-90
12.	Bhitre M.J. , Wanegao nkar A.M. Bairagi S .H.	Synthesis of N-1 Fused Heterocyclic Derivatives Using Potassium Carbonate and PEG-400 as Green Catalyst W	International Journal of Pharmaceutical research scholar(IJPRS)	16 TH March, 2016	Volume-5, Issu-1, ISSN No: 2277 – 7873
13.	Minakshi Nehete, Pratima Tatke	Comparative Efficacy of two polyherbal creams with framycetic cream in treating fresh wounds.	European Journal of Pharmaceutical And Medical Research	2015	2015, 2(5), 1047-57
14.	Mrs. R. S. Waghmare, Dr. A. Nakanek ar, Dr. P. A. Tatke	Preclinical Studies of Arogyavardhini Vati In High Fat-fructose Fed Prediabetic Rats.	Indian Journal of Pharmacology	Dec 2015,	Vol 47, Suppleme nt, S73