

LIST OF PUBLICATIONS OF THE YEAR 2017

Sr. No.	Name of the author/s	Title of the article / research paper	Name of the Journal	Publishing authority	Impact Factor	Citation Index	Scopus Index Yes/No
1.	Vaibhav A Dixit, William RF Goundry, Simone Tomasi	C=C/B–N substitution in five membered heterocycles. A computational analysis	New Journal of Chemistry	Royal Society of Chemistry	3.069	Yes	Yes
2.	Vaibhav A Dixit, L Arun Lal, Simran R Agrawal	Recent advances in the prediction of non-CYP450-mediated drug metabolism	Wiley Interdisciplinary Reviews: Computational Molecular Science	Wiley Periodicals, Inc.	14.0	Yes	Yes
3.	Deepmala Joshi, Sunil Kumar Srivastav, Sateesh Belemkar, Vaibhav A Dixit	Zingiber officinale and 6-gingerol alleviate liver and kidney dysfunctions and oxidative stress induced by mercuric chloride in male rats: A protective approach	Biomedicine & Pharmacotherapy	Elsevier Masson	3.457	Yes	Yes
4	Vasanti Suvarna, Manikanta Murahari, Tabassum Khan, Pramila Chaubey, Preeti Sangave	Phytochemicals and PI3K inhibitors in cancer—an insight	Frontiers in pharmacology	Frontiers	4.0	Yes	Yes

5	Ketan Vinayakrao Hatware; Akula Annapurna; Sanjay Sharma; Sravani Karri	Studies on cerebroprotective activity and establishment of probable mechanism of action of dimethyl fumarate (dmf) against the ischemia and reperfusion induced cerebral injury in wistar rats	International Journal of Medical Research and Pharmaceuti cal Sciences	Thomson and Reuters	3.140	Yes	Yes
6.	Anurag jain, Sanjay Sharma	Recent trends in impurity profiling of pharmaceutical products	MIT International Journal of Pharmaceuti cal Sciences	MIT Publications	.....	Yes	No
7.	M Marvania, S Deshpande, S Bagade, M Shelke	Estimation of Ethanol in Marketed Mouthwashes by Gas Chromatography.	Asian Journal of Chemistry	Asian Publication Corporation	.....	Yes	Yes
8	Parshuram Shendge, Ajmera Abhishek	Non-Animal Models for Research and Toxicity Testing of Drugs	Indian Journal of Pharmaceuti cal Education and Research	Medknow Publications	0.426	Yes	Yes
9.	Kiran Tambe, Smita Bonde	A review on: Applications of pharmaceutical quality by design in product development	World Journal of Pharmaceuti cal Sciences	Atom and Cell Publisher	.....	.....	.....
10.	Smita Chandrakant BondeSukanya Nair	Advances in liposomal drug delivery system: Fascinating types and potential applications	International Journal of Applied Pharmaceuti cs	Innovare Academic Sciences	.....	.....	Yes

11.	Deshpande Shirish Save N	Nanorobot – A Prospective Outlook in Medicine	BioChemistry : An Indian journal	Trade Science Inc.	.....	.....	.....
12	Shirish Deshpande Shambhavi Shahi	Iontophoresis: an approach to drug delivery enhancement	International Journal of Pharmaceutical Sciences and Research	Society of Pharmaceutical Sciences & Research	.....	.....	.....
13	Vasanti M Suvarna, Preeti C Sangave	Development and validation of stability indicating rp-hplc method for tenofovir solid lipid nanoparticles	International Journal of Pharmaceutical Sciences and Research	Society of Pharmaceutical Sciences & Research	.....	.....	.....
14	Deepali Mor, Payal Dande	Varicose veins: an overview of current and herbal treatments	International Journal of Pharmaceutical Sciences and Research	Society of Pharmaceutical Sciences & Research	.....	.....	.....
15	Hatware Ketan, Chetan	Phytosomes- novel drug delivery system	Indian Journal of Drugs	Drug Research	.....	.....	.....
16	Sanjay Sharma*, Ketan Hatware, Ashwini Deshpande, Payal Dande, Sravani Karri	Antiobesity potential of fresh cow urine and its distillate-a biomedicine for tomorrow	Indian Journal of Pharmaceutical Education and Research	Medknow Publications	0.425	Yes	Yes
17	Karri Sravani, Hatware Ketan, Sharma Sanjay	A Review on Traditional Ayurvedic Preparations Containing Gold	International Journal of Pharmacognosy and Phytochemical Research	International Journal of Pharmacognosy and Phytochemical Research	.....	.....	.....
18	Sharma S Hatware K Rode A*	Artificial Intelligence: Microchip Based Drug Delivery Through Resealed Erythrocytes	Biochemistry : An Indian Journal	Trade Science Inc.	.....	.....	.....

19	Bagade SB and Deshpande AS Gijare CA	Adaptive Artificial Intelligence for Inpatient Monitoring and Healthcare Management	Biochemistry : An Indian Journal	Trade Science Inc.	.....	.....	.....
20	Chandrakant Bonde, Smita Bonde, Jineet Kumar Gawad	Application of Quality by Design for Development and Validation of RP-HPLC Method for Lercanidipine Hydrochloride.	Asian Journal of Chemistry	Asian Publication Corporation	.....	.....	.....
21	Jineetkumar Gawad, Chandrakant Bonde	Artificial intelligence: future of medicine and healthcare	Biochemistry : An Indian Journal	Trade Science Inc.	.....	.....	.....
22	Jineet Kumar Gawad, Chandrakant Bonde	Infrared and Raman Spectroscopy in Diagnosis of Infectious Diseases	Asian Journal of Chemistry	Asian Publication Corporation	.....	.....	.....