

## LIST OF PUBLICATION (National)

### YEAR: 1999

Sr. No.	Year wise Sr. No.	Details
1	1	Rheological Investigation and Stability studies of the Gel system containing Bentonite and Methylcellulose. <b>The Estern Pharmacists</b> , XLII, 1999, 123. Dr.B.M.Trivedi, M.M.Patel, L.D.Patel, N.H.Patel

### YEAR: 2000

Sr. No.	Year wise Sr. No.	Details
2	1	A Note on Alkaloids of Datura Innoxia Fruits <b>Indian J. Nat. Prod.</b> 16(2) 2000, Page - 28 G.C.Bhavsar, R.K.Patel K.Pundarikakshudu

### YEAR: 2002

Sr. No.	Year wise Sr. No.	Details
3	1	Studies on Preparation, Characterization and Transdermal permeation of nimesulide from aqueous and emulgel. <b>Indian Drugs</b> 39 (9) 2002, Page 465-473 Deepak Gonalija and Kilambi Pundarikakshudu

### YEAR: 2003

Sr. No.	Year wise Sr. No.	Details
4	1	Simultaneous Spectrophotometric Determination of Losartan Potassium and Hydrochlorothiazide in Tablets. <b>Indian Journal of Pharmaceutical Sciences</b> , 2003, 65(2): 167-170 M.B.Shankar, F.A.Mehta, K.K.Bhatt, R.S.Mehta and Geetha
5	2	Cardiac Glycosides from Cuscuta Reflexa Roxb. Grown on Nerium Indicum Linn. <b>Indian Drugs</b> 40(5) May 2003, 267-170 Bhavsar G.C., Pundarikakshudu K., Momin M.M., Patel P.J.
6	3	Improvement of Solasodine yields from fresh berries of Solanum xanthocarpum by post-harvest incubation <b>Journal of Medicinal and Aromatic Plant Sciences</b> 25 (2003) 66-68 Kilambi Pundarikakshudu, Jayvadan K. Patel and Rakesh K.Patel

7	4	Anti Bacterial Activity of Various Extracts of Andrographis Paniculata <b>Indian Drugs</b> 40 (9) September 2003, 539-541 Pundarikakshudu K., Patel V.P., Raval A.J.
8	5	Miniaturized HTS Technology: A Chase over conventional drug discovery approaches. <b>Pharma Bio World</b> Aug – Oct 2003, 90-102 P.D.Bharadia, Maulik P. Suthar
9	6	Enhanced Transdermal Permeation of Bupropion Hydrochloride by Chemical Modification. <b>Indian J. of Pharmaceutical Sciences</b> Nov-Dec 2003, P-671-674 D.P.Gondaliya and K.Pundarikakshudu
10	7	RNA Interference: Newer Insights in Anti-Viral Therapy. <b>Pharma Bio World</b> Nov-2003 - Jan 2004, P-89-93 P.D.Bharadia & Maulik P. Suthar
11	8	Cause, Cure and Investigation of Hepatitis. <b>Indian Journal of Pharma.Educ.</b> 37(4) Oct.-Dec. 2003, P-180-186 K.Pundarikakshudu, G.C.Bhavsar and N.M.Patel
12	9	Evaluation of Commercial "Haradae" (Terminalia Chebula) <b>Indian J. Nat. Prod., 19(4), 24, P-24-25</b> R.K.Patel, D.P.Gondaliya, G.C.Bhavsar, K.Pundarikakshudu
13	10	Antibacterial activity of alcoholic extract from the flower of calotropis procera (AIT) AIT. F. <b>Advances in Biological Sciences</b> , Vol: 2 (1&2), 2003, P-19-21 N.M.Patel, V.P.Patel, K.Pundarikakshudu, & G.C.Bhavsar
14	11	Epidemiological studies of diabetes in the North Gujarat. <b>Advances in Biological Sciences</b> , Vol: 2 (1&2), 2003, P-36-38 N.J.Patel, J.L.Patel, D.K. & J.H.Patel
15	12	Gonadal cycle in feral pigeon columba livia in a tropical urban population. <b>Advances in Biological Sciences</b> , Vol: 2 (1&2), 2003, P-43-47 M.I.Patel and M.M.Patel

**YEAR: 2004**

Sr. No.	Year wise Sr. No.	Details
16	1	Formulation and Optimization of Mucoadhesive Microspheres of Metoclopramide. <b>Indian J. of Pharm. Sci.</b> , May-June 2004, Volume : 66(3), P-300-305 J.K.Patel, M.S.Bodar, A.F.Amin, M.M.Patel
17	2	Evaluation of "Kutaj-Ghanvati" for Alkaloidal Principles

		<b>Indian J. Nat. Prod., 20(1), 33, P-33-35</b> G.C.Bhavsar, K.Pundarikakshudu, V.P.Kudalkar and R.K.Patel
18	3	Development and Evaluation of Triphala Formulations <b>Indian J. Pharm. Sci., 2004, 66(4): 427-432</b> Munira Momin, A.F.Amin, K.Pundarikakshudu
19	4	Microbiology Quality Control Study of Some Ispaghula Formulations <b>Anarta- J. of Hem.North Guj. Uni., Patan Vol.10, 2004, P-219-225</b> K.H.Khambholja, N.R.Chauhan, P.D.Bharadia, M.M.Patel
20	5	Evaluation of Attitude of Community Pharmacists towards patient counseling – A Study of North Gujarat <b>Anarta- J. of Hem.North Guj. Uni., Patan Vol.10, 2004, P-226-238</b> Jalpa B.Vyas, J.L.Patel, N.J.Patel
21	6	Spectrophotometric Methods for Estimation of Amlodipine Besylate in Bulk and Tablets. <b>Anarta- J. of Hem.North Guj. Uni., Patan Vol.10, 2004, P-248-254</b> C.N.Patel, B.N.Suhagis, K.Pundarikakshudu
22	7	Transgenic Animals for Production of Pharmaceutical Protein. <b>Pharma Bio World, Vol-2 (3) 2004, P-82-90</b> Maulik P. Suthar & Prof.P.D.Bharadia
23	8	Inhaled Insulin: A New Hope for Diabetic Patients. <b>Pharma Times, Vol-36, August 2004, P-9-12</b> N.J.Patel, J.L.Patel, R.K.Goyal
24	9	Development of Simulation Software for perfused Frog's Heart Experiments for B.Pharm. Pharmacology Practicals. <b>Indian J. of Pharm. Educ, 33(3) July-Sept. 2004, P-141-144</b> J.L.Patel, N.J.Patel, P.D.Bharadia, N.J.Patel, H.R.Patel, Yashesh Lele,
25	10	Community based Survey on Awareness for Respiratory Disorders in North Gujarat. <b>Indian J. of Hospital Pharmacy, July-August, 2004, P-152-155</b> N.J.Patel, R.K.Goyal
26	11	Clinical Pharmacy Practice: A Current Requirement in Gujarat State. <b>Indian J. of Hospital Pharmacy, May-June, 2004, P-94 –98</b> M.M.Patel, P.D.Bharadia, Maulik Suthar
27	12	UV Spectroscopic and Colorimetric Methods for the Estimation of Cefdinir in Capsule Dosage Forms. <b>Indian J. of Pharmaceutical Sciences, Sept-Oct, 2004, P-665 –666</b> P.B.Shah, Dr.K.Pundarikakshudu
28	13	In vitro studies on guar gum based formulation for the colon targeted delivery of sennosides. <b>J. Pharm Pharmaceut Sol , 7(3):, 2004, P-325 –331</b>

		P.B.Shah, Dr.K.Pundarikakshudu
29	14	Stem cell therapy: Opening new horizons for treating myocardial infarction. <b>Pharma Bio World</b> , November-December-2004, P-99 –105 M.M.Patel, P.D.Bharadia, M.P.Suthar
30	15	Rediscovering Malariotherapy. <b>Pharma Bio World</b> , September-October-2004, P-62 –66 P.D.Bharadia, Shamita Kohli and Megha Patel
31	16	Cardiac Glycosides from cuscuta reflexa Roxb. Growing on Thevetia Nerifolia Juss. <b>Indian Drugs</b> , 41 (12) December-2004, P-722 –725 Bhavsar G.C., Pundarikakshudu K., Patel R.K. and Patel P.J.
32	17	Pharmacovigilance for Respiratory Disorders in North Gujarat. <b>Pharmacovigilance: An Update, Uni. of Delhi</b> , 2004, P-190 – 202 Ramesh K. Goyal and Natvar J. Patel
33	18	Cleaning Validation of Amoxycillin Trihydrate Tablet Dosage Form. <b>J. of Engineering &amp; Tech., S.P.Uni.</b> , Dec 2004, Vol:17, P-88 – 97 N.P.Chotai, V.A.Patel, H.V.Patel, B.G.Patel, K.H.Shah, U.A.Patel
34	19	Investigation on the Prescription tranedes for Respiratory Disorders and the rational for the use of Anti-Microbials in North Gujarat. <b>Adv. Bio. Sci.</b> , Vol.3 (59-61) : 2004 Patel N.J., Goyal R.K., Patel J.L.

**YEAR: 2005**

Sr. No	Year wise Sr. No.	Details
35	1	Kinases From Mars, Assay Technologies from Venus. <b>Pharma Bio World</b> , Jan-Feb 2005, P-104 –120 P.D.Bharadia, Maulik P. Suthar, M.M.Patel
36	2	Spectrophotometric Methods for the Estimation of Nicorandil in Tablet Dosage Forms. <b>Indian J. of Pharmaceutical Sciences</b> , Jan-Feb 2005, P-103 – 105 C.N.Patel, S.A.Patel, M.M.Patel
37	3	Simultaneous Spectrophotometric Determination of Moxifloxacin and Metronidazole in Synthetic Mixture by Simultaneous Equations Methods. <b>Indian Drugs</b> , 42(3) March 2005, P-155-157 P.U.Patel, B.N.Suhagia, M.M.Patel
38	4	Spectrofluorimetric Method for the Determination of Atenolol in Tablet Dosage Forms. <b>I.J.of Pharmaceutical Sciences</b> , March-April-05, P-224-226

		S.A.Patel, C.N.Patel, I.S.Rathod, B.N.Suhagia and M.M.Patel
39	5	Accumulation of Vasicine and Vasicinone in Cuscuta Reflexa Roxb. Grown on Adhatoda Vasica Nees. <b>Indian Drugs</b> , 42(6) June 2005, P-387-388 Bhavsar G.C., Pundarikakshudu K., Patel R.K., Patel P.J.
40	6	Simultaneous Spectrophotometric Estimation of Gatifloxacin and Ornidazole in Mixture. <b>Indian Journal of Pharma. Sciences</b> , May-June 2005, P-356-357 P.U.Patel, B.N.Suhagia, C.N.Patel, M.M.Patel, G.C. Patel, Geeta Patel
41	7	CIP-SIP Technology. <b>Pharma Bio World</b> , May-June 2005 P.D.Bharadia, R.P. Patel
42	8	A Valuable Natural Polysaccharide: Ispaghula <b>The Indian Pharmacist</b> , October 2005, P – 21-25 P.D.Bharadia, M.C.Gohel
43	9	Cleaning Validation A Key to Product Quality Assurance <b>Pharma Bio World</b> , Sept-Oct-2005, P – 90-98 P.D.Bharadia, J.K.Patel, J.A. Bhatt, P.Y.Patel, M.M.Patel
44	10	Pharmaceutical Applications of Bioadhesive Microspheres <b>Pharma Bio World</b> , Nov-Dec-2005, Vol-4, Issue-3, P –102-114 J.K.Patel
45	11	Spectrophotometric Estimation of total alkaloids from Rauwolfia Root Powder and Formulation. <b>Indian J. of Pharmaceutical Sci.</b> Sept-Oct-05, P –614-617 K.Pundarikakshudu, C.J.Bhatt, R.K.Patel
46	12	Design and characterization of mucoadhesive bilayered buccal tablets of propranolol hydrochloride. <b>Adv. Bio. Sci.</b> , Vol:4, 2005, P –73-78 Patel V.M., Prajapati B.G., Patel J.K., Patel M.M.
47	13	Isolation, Identification, Mass production and preservation of lactobacillus acidophilus. <b>Adv. Bio. Sci.</b> , Vol:4, 2005, P –65-68 Patel R.K., Patel M.M.
48	14	Non-Nutritive sweeteners from natural sources. <b>Adv. Bio. Sci.</b> , Vol:4, 2005, P –111-113 Patel R.K., Patel J.K., Patel R.J., Patel M.M.
49	15	Migraine: A Neglected Disease. <b>Adv. Bio. Sci.</b> , Vol:4, 2005, P –107-110 Prajapati B.G., Patel V.M., Patel R.M., Patel M.M.
50	16	Specific site directed bioadhesives – The new generation. <b>Adv. Bio. Sci.</b> , Vol:4, 2005, P –95-97 Patel J.K., Patel R.K., Patel M.M.
51	17	Microscale Experimentation: An Emerging Trend in Chemistry. <b>Indian J. Pharm. Educ.</b> 39(3), July-Sept 2005 Mehta F.A., Patel P.U., Patel C.N. and Patel M.M.

**YEAR: 2006**

Sr. No.	Year wise Sr. No.	Details
52	1	Edaravone attenuates hydroxyl radical stress and augmented angiotensin II response in diabetic rats. <b>Pharmacological Research xxx (2006) xxx-xxx</b> , P –1-5 Anuj Kumar Saini, R. J. Patel, Shyam S. Sharma, Kumar H.S.Arun
53	2	Need for restructuring of NET exam. <b>Current Science</b> , Vol:90, No.2, 25 January 2006, P-144 M.M.Patel, K.M.Khambholja
54	3	UV Spectrophotometric Estimation of Total Phloroglucinol Derivatives (Kamallins) in Kamala. <b>Planta Indica</b> , Vol.2, No.1, January 2006, P-15-17 Rakesh K.Patel, M.M.Patel
55	4	Spectrophotometric Estimation of Cefotaxime and Ceftriaxone in Pharmaceutical Dosage Forms. <b>Indian J. of Pharmaceutical Sciences</b> , Jan-Feb-2006, P-103-104 S.A.Patel, N.M.Patel & M.M.Patel
56	5	Spectrophotometric methods for the estimation of cephalixin in tablets dosage forms. <b>Indian J. of Pharmaceutical Sciences</b> , Mar-April-2006, P-267-269 S.A.Patel, N.M.Patel & M.M.Patel
57	6	Fast Dissolving Valdecoxib Tablets containing Solid Dispersion on Valdecoxib <b>India J. of Pharmaceutical Sciences</b> , March-April-2006, P-222-226 M.M.Patel, D.M.Patel
58	7	Studies on Formulation and In Vitro Dissolution of Embelin Tablets. <b>India J. of Pharmaceutical Sciences</b> , March-April-2006, P-227-230 R.K.Patel, K.Pundarikakshudu, Munira Momin, M.M.Patel
59	8	Edible Vaccines: A Safe and Reliable Method of Oral Immunization <b>Pharma Bio World</b> , May-2006, P-58-67 R.B.Patel, G.M.Patel, P.D.Bharadia, J.K.Patel, M.M.Patel
60	9	Enzymes in Pharmaceutical Field <b>Indian Drugs</b> , 43 (6) June-2006, P-445-451 Prajapati B.G.
61	10	Development and Characterization of mucoadhesive buccal tablets of propranolol hydrochloride <b>Anarta- J. of Hem. North Guj. Uni., Patan</b> Vol.11, 2006 P-149-162 V.M.Patel, Dr.P.D.Bharadia, Dr.M.M.Patel

62	11	Colorimetric method for the estimation of atenolol in bulk and in the pharmaceutical formulations <b>Anarta- J. of Hem. North Guj. Uni., Patan Vol.11, 2006, P-163-167</b> P.U.Patel, B.N.Suhagia, M.M.Patel
63	12	Studies in selection and evaluation of bioadhesive properties and contact time optimization for bioadhesive polymers <b>Anarta- J. of Hem. North Guj. Uni., Patan Vol.11, 2006, P-168-178</b> J.K.Patel, Dr.P.D.Bharadia, Dr.M.M.Patel
64	13	Spectrophotometric determination of ofloxacin in pharmaceutical dosage forms with citric acid-acetic anhydride reagent <b>Anarta- J. of Hem. North Guj. Uni., Patan Vol.11, 2006, P-188-193</b> P.U.Patel, B.N.Suhagia, M.M.Patel
65	14	Antimicrobial sensitivity studies of urine sample of urinary tract infected patients of Ahmedabad <b>Anarta- J. of Hem. North Guj. Uni., Patan Vol.11, 2006, P-194-199</b> Shivani I. Patel, Natvar J. Patel, Jignesh L. Patel
66	15	Biochip Technology : A new frontier in Biotechnology <b>Pharma Bio World</b> , June-2006, P-66-69 R.M.Patel, Chintan Patel, Dr.M.M.Patel, Gayatri Patel
67	16	Effect of L-carnitine on lipid metabolism & cardiac performance in experimental diabetes. <b>Pharma Buzz</b> , July-2006, P-25-29 J.L.Patel, R.K.Goyal, P.A.Bhatt
68	17	Artificial neural network: A novel tool for new drug discovery <b>Pharma Times</b> , Vol-38, No.8, August-2006, P-17-22 J.L.Patel, L.D.Patel, Y.L.Patel, R.K.Goyal
69	18	Visible Spectrophotometric Methods for the Estimation of Metoclopramide Hydrochloride in Tablets. <b>Indian J. of Pharmaceutical Sci.</b> , 68 (3) May-June-2006, P-397-399 S.A.Patel, C.N.Patel, M.M.Patel
70	19	Simultaneous Estimation of Glimepiride and Pioglitazone in Bulk and in Pharmaceutical Formulation by HPTLC Method. <b>Asian Journal of Chemistry</b> , Vol.18, No.4 (2006), P-2873-2878 J.R.Patel, B.N.Suhagia, M.M.Patel
71	20	Pgp- Mediated Multi drug Resistance and Chemotherapy. <b>Pharma Bio World</b> , Vol-4, Issue-10, August 2006, P-89-94 R.M.Patel, J.K.Patel, M.M.Patel
72	21	Spectrophotometric Determination of Embelin in Embelia Ribes <b>Planta Indica</b> , Vol.2, No.3, July 2006, P-45-46 R.K.Patel, M.M.Patel, K.Pundarikakshudu
73	22	Investigation on Pediatric Patient care in Mehsana District <b>Advance Bio. Science</b> , Vol.5 : 2006, P-45-47

		Patel N.J., Patel J.L., Patel J.R., Patel R.J.
74	23	Gastroretentive Drug Delivery System of Glipizide: Formulation and In Vitro Evaluation <b>Advance Bio. Science</b> , Vol.5 : 2006, P-31-35 Patel G.M., Patel S.S., Patel J.K., Patel M.M.
75	24	Transmucosal Drug Delivery System: An Update <b>Current Pharma Research J.</b> , Vol:01, Issue:02, Oct. 2006, P-11-20 B.G.Prajapati, M.M.Patel
76	25	Recent Advances in Buccal Drug Delivery <b>Current Pharma Research Journal</b> , Vol:01, Issue:02, October 2006, P-25-33 V.M.Patel, B.G.Prajapati, M.M.Patel
77	26	Simultaneous Spectrophotometric Estimation of Ciprofloxacin and Ornidazole in Tablets. <b>Indian J. of Pharmaceutical Sciences</b> , Sept-Oct-2006, P-665-667 S.A.Patel, N.M.Patel, M.M.Patel
78	27	Chitosan Alginate Film for topical drug delivery of antimicrobial agents <b>Current Pharma Research Journal</b> Vol.1, Issue-3, 2006, P-66-74 B.G.Prajapati, Y.H.Raichandani, R.P.Patel, K.K.Sawant
79	28	A Review on: Development, Characterization and Pharmaceutical Applications of Floating Microspheres <b>Adv. Bio. Sci.</b> Vol.5 (2) (123-126): 2006 P-123-126 J.K.Patel, M.M.Patel
80	29	Controlled Drug Delivery Systems and Bioadhesive Polymers <b>Adv. Bio. Sci.</b> Vol.5 (2) (117-121): 2006 P-117-121 B.G.Prajapati, Krunal Prajapati, M.M.Patel

**YEAR: 2007**

Sr. No.	Year wise Sr. No.	Details
81	1	Recent advances and challenges in ocular drug delivery system <b>Pharma Times</b> , Vol-39 – No.1, January 2007, P-21-25 Geeta M. Patel, M.M.Patel
82	2	Spectrophotometric Determination of Ofloxacin with citric acid-acetic anhydride <b>The Indian Pharmacist</b> , Vol. VI, No.56, February 2007, P-59-61 P.U.Patel, B.N.Suhagia, M.M.Patel, G.C.Patel, G.N.Patel
83	3	HIV infection and Tuberculosis <b>Indian J. of Pharm. Edu. &amp; Res.</b> , 41(2), April-June-2007, P-95-101 R.J.Patel, G.C.Patel, M.M.Patel, N.J.Patel

84	4	Botanical therapeutics: discovery, development and manufacture – prospects and constraints <b>Journal of Natural Remedies</b> , Vol.7/1 (2007) 19-30 J.K.Patel, P.Y.Patel
85	5	Microneedles: A Painless Drug Delivery <b>Current Pharma Research J.</b> , Vol:01 Issue:04, Feb. 2007, P-95-97 J.K.Patel
86	6	Simultaneous Spectrophotometric Estimation of Cephalexin and Probenecid in Tablet Dosage Forms <b>Indian Drugs</b> , 44(4) April 2007, P-271-275 S.A.Patel, N.M.Patel, N.J.Patel, M.M.Patel
87	7	Radioactive Waste, Hazards and Its Management <b>Current Pharma Research Journal</b> , Vol.1/Issue-5/2007/ P-14-23 Rajesh M.Patel, H.V.Patel and M.M.Patel
88	8	In Vitro Anthelmintic Activity of Vidangadi Churna <b>Planta Indica</b> , Vol.3, No.2, April-2007, P-47-49 Rakesh K. Patel & M.M.Patel
89	9	Automated Dispensing: An Overview <b>Asian J. of Pharmaceutics</b> , Vol:1, Issue:1, April-June-2007, P-47-49 Rajesh M.Patel, J.K.Patel, M.M.Patel
90	10	Spectrophotometric Estimation of fourth generation cephalosporins: Cefepime and ceftiofime in pharmaceutical dosage forms <b>J. of Pharmaceutical Research</b> Vol.6, No.3, July 2007, P-155-157 S.A.Patel, N.M.Patel, M.M.Patel
91	11	Magnetically Modulated Drug Delivery <b>Indian Pharma Business &amp; Technology</b> , June-2007, P-23-29 R.P.Patel, N.A.Patel, B.G.Prajapati, R.B.Patel, G.N.Patel, G.M.Patel, H.R.Patel
92	12	Physico-Chemical Characterizations and In-vitro Dissolution studies of Inclusion complex of the lipid lowering drug lovastatin with A-Cyclodextrin – Part-1 <b>Indian Pharma Business &amp; Tech.</b> , August-2007, P-20-25 R.P.Patel & M.M.Patel
93	13	Physico-Chemical Characterizations and In-vitro Dissolution studies of Inclusion complex of the lipid lowering drug lovastatin with A-Cyclodextrin – Part-2 <b>Indian Pharma Business &amp; Tech.</b> , September-2007, P-28-32 R.P.Patel & M.M.Patel
94	14	Oral Thin Film Technology <b>Indian Pharma Business &amp; Tech.</b> , September-2007, P-7-11 R.P.Patel, J.K.Patel, N.A.Patel, M.M.Patel, D.B.Patel
95	15	Application of Cyclodextrin in Novel Drug Delivery System <b>Indian Pharma Business &amp; Tech.</b> , September-2007, P-33-43

		R.B.Patel, R.P.Patel, G.N.Patel, H.R.Patel, M.M.Patel
96	16	Quality Safety and Efficacy of Herbal Drugs PART-I <b>Indian Pharma Business &amp; Tech.</b> , August-2007, P-7-12 R.K.Patel
97	17	Quality Safety and Efficacy of Herbal Drugs PART-II <b>Indian Pharma Business &amp; Tech.</b> , September-2007, P-13-18 R.K.Patel
98	18	Anti-Angiogenesis for cancer Therapeutics – Part-I <b>Indian Pharma Business &amp; Tech.</b> , June-2007, P-37-40 Maulik P. Suthar
99	19	High Performance Thin Layer Chromatographic Method for Estimation of Linezolid in Tablets <b>Indian J. of Pharmaceutical Sci.</b> , July-August-2007, 69 (4): 571-574 S.A.Patel, P.U.Patel, N.J.Patel, M.M.Patel, U.V.Bangoriya
100	20	Recent Trends in Taste Masking Technologies of Bitter Drugs <b>Indian Pharma Business &amp; Tech.</b> , October-2007, P-14-19 R.P.Patel, N.A.Patel, D.B.Bhimani
101	21	In Vitro Cytotoxic Activity of Chalcones Bearing Quinoline Nucleus and N Phenyl – 3- (Substituted Phenyl) Propenamide <b>Int. J. Pharmacol. Biol. Sci.</b> , Vol.1(3) 2007, P-87-92 Rajesh Patel, P.Vijayan and B.Suresh
102	22	Dendrimers: A New Innovation in Drug Delivery <b>Pharma Bio World</b> , October 2007, P-42-52 R.P.Patel, N.A.Patel, B.G.Prajapati
103	23	Nanomedicine in Healthcare <b>Pharma Bio World</b> , October 2007, Vol.6, Issue-3, P-32-40 B.G.Prajapati & Bhargavi Thakor
104	24	Stem Cell transplantation: Future for diabetic patients <b>Pharma Bio World</b> , November 2007, P-109-112 Rameshwar K.Patel, Dr.N.J.Patel, Maulik P.Suthar
105	25	Genetic modifications for improvements in production of GM-CSF <b>Pharma Bio World</b> , December 2007, P-20-38 Maulik P.Suthar, Kinjal B.Rathod
106	26	Cold Chain Maintenance – An Important Issue for Vaccine Stability <b>Adv. Bio. Sci.</b> , Vol.6 (1&2) (99-101): 2007 Patel S.K., Patel S.K., Patel K.G., Patel M.M.
107	27	Industrial Approaches for Aseptic Processing <b>Pharma Bio World</b> , December 2007, Vol.6, Issue-5, P-53-59 B.G.Prajapati

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Sr. No.	Year wise Sr. No.	Details
108	1	Supercritical Fluid Technology in Drug Delivery and Pharmaceutical Industries. <b>Pharma Buzz</b> , Vol-3, Issue-1, January 2008, P-15-24 J.K.Patel, Rakesh Patel, Ravi Patel, Hiren Patel
109	2	Transcatheter Arterial Chemoembolization (Tace): A Therapy for Hepatocellular Carcinoma <b>Electronic J. of Herbal Therapy</b> , Vol.1, P-5-10, 2008 Patel R.M., Singhal N.A.
110	3	Phytochemical Screening of Some Herbal Plants for Antibacterial Activity <b>Pharma Bio World</b> , January-2008, P-46-52 N.A.Patel, R.P.Patel, P.A.Nagar
111	4	Antibacterial Activity of Bark of Ficus Relisiosa and Ficus Bengalensis <b>Pharma Bio World</b> , January-2008, P-30-34 N.A.Patel, R.P.Patel, P.A.Nagar
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426	05	Development and Validation of Ratio Spectra Derivative Spectrophotometric Method for simultaneous analysis of tolperisone hydrochloride and paracetamol in synthetic mixture. <b>International Journal of Pharmaceutics and Drug Analysis</b> , March-2014, Vol:2, Issue-3, P-271-274 S.A.Patel, Yadav Gargi A.
427	06	Validation Spectrophotometric Method for the determination of tolperisone hydrochloride and paracetamol in synthetic mixture. <b>Inventi Rapid: Pharm Analysis &amp; Quality Assurance</b> , Vol: 2014, Issue-1, P-1-4 Yadav Gargi A., S.A.Patel
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### YEAR: 2001

Sr. No.	Year wise Sr. No.	Details
1	1	Effect of selected Binders and Disintegrants on Dispersibility of Efadroxil Dispersible Tablets. <b>Int. J. Pharma. Excip</b> , Vol.II, 2001, 13-18 Gondaliya D.P., Patel M.M., Pundarikakshudu K.
2	2	Release Rate Modulation of Diltiazem-HCL from Hydrophilic matrix of tartaric acid treated Guar Gum. <b>Int. J. Pharma. Excip</b> , Vol.III, 2001, 39-45 M.C.Gohel and M.M.Patel
3	3	Anti bacterial activity of Galega officinalis L. (Goat's Rue) <b>Journal of Ethnopharmacology</b> , 77, 2001, 111-112 K.Pundarikakshudu, J.K.Patel, m.S.Bodar, S.G.Deans

### YEAR: 2003

Sr. No.	Year wise Sr. No.	Details
4	1	Studies in Formulation and Pharmacotechnical Evaluation of Controlled Release Transdermal Delivery System of Bupropion. <b>AAPS Pharma Sci Tech</b> 4(1) Jan., 2003; Page 18-26, Article 3 Deepak Gonalija and Kilambi Pundarikakshudu
5	2	Development of Modified Release Diltiazem HCL tablets using composite Index to identify optimal formulation <b>Drug Development &amp; Industrial Pharmacy</b> , Vol.29, No.5,2003 ,pp.565-574, M.C.Gohel, M.M.Patel and A.F.Amin
6	3	Studies in Formulation and Pharmacotechnical Evaluation of Controlled Release Transdermal Delivery System of Bupropion/ <b>AAPS Pharm Sci Tech</b> 2003; 4 (1) Article 3 Deepak Gondaliya and Kilambi Pundarikakshudu
7	4	The Fabrication and Evaluation of the Formulation Variables of a Controlled-Porosity Osmotic Drug Delivery System with Diltiazem Hydrochloride. <b>Pharmaceutical Technology</b> , September 2003 58-68 Deepak Gondaliya and Kilambi Pundarikakshudu
8	5	Studies in Dissolution Enhancement of Ibuprofen using Hydrolysed Pectin. <b>Int. J. of Pharmaceutical Excipients</b> Vol.2; March 2003, P-11-17 M.M.Patel, A.F.Amin, M.N.Oza, B.S.Dave, M.S.Bodar
9	6	Studies on effect of L-Limonene and other formulation ingredients on permeation of diclofenac sodium

		through rat skin. <b>International J. of Pharma Excipients</b> April-June 2003, P-50-54 B.S.Dave, M.M.Patel, M.C.Gohel, S.B.Bajaj
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10	1	Studies on the Development of an oral Colon- Targeted Drug Delivery System for Sennoside in the Treatment of Constipation <b>Drug Delivery Technology</b> July/August 2004 Vol 4 No 6, P-54-61 Munira Momin, K.Pundarikakshudu
11	2	Formulation Design and Optimization of Mouth Dissolve Tablets of Nimesulide using Vacuum Drying Technique. <b>AAPS Pharm Sci Tech</b> 2004; 5(3) Article 36, P-1-6 M.C.Gohel, M.M.Patel, A.F.Amin, Ruchi Agrawal, Rakita Dave, Nehal
12	3	Formulation Optimization & Evaluation of Controlled release Mucoadhesive microspheres of Glipizide for oral drug delivery using factorial design. <b>Drug Delivery Technology</b> Vol.4, No: 7, September 2004, P-48-53 J.K.Patel, P.D.Bharadia, A.F.Amin, M.M.Patel
13	4	Effect of Superdisintegrants on the Dissolution rate of valdecoxib from tablets. <b>Int. J. of Pharma Excipients</b> , July-Sept 2004, Vol-3, No-3, P-64-68 M.M.Patel and D.M.Patel
14	5	A Preliminary Investigation on Sesbania Gum As a Pharmaceutical Excipient. <b>Int. J. of Pharma Excip</b> , October-December 2004, P-99-102 P.D.Bharadia, M.M.Patel, Gayatri C.Patel, Girish N.Patel

**YEAR: 2005**

Sr. No.	Year wise Sr. No.	Details
15	1	Modeling & Comparison of Dissolution Profiles of Commercial Metformin Hydrochloride Sustained Release Tablets. <b>Drug Delivery Technology</b> , January 2005, Vol-5, No-1, P-39 – 46 R.P.Patel, B.S.Dave, A.F.Amin, M.M.Patel, J.K.Patel, J.R.Patel
16	2	Enhancement of the Dissolution Properties of Furosemide by Inclusion Complexation With b-Cyclodextrin. <b>Drug Delivery Technology</b> , March-2005, Vol-5, No:3, P-62-66

		R.P.Patel, K.K.Sawant, M.M.Patel, N.R.Patel
17	3	Buccal Mucoadhesive Patches of Lignocaine Hydrochloride: An Alternative for Infiltration Anesthesia for Tooth Extraction. <b>Drug Delivery Technology</b> , May 2005, Vol: 5, No: 5, P-62-67 J.K.Patel, R.P.Patel, A.F.Amin, M.M.Patel
18	4	Formulation and Evaluation of Mucoadhesive Glipizide Microspheres <b>AAPS Pharm Sci Tech. 2005; 06(01): E49-E55. Article-10</b> J.K.Patel, R.P.Patel, A.F.Amin, M.M.Patel
19	5	An Ayurvedic strategy for treatment of dementia of Alzheimer's disease <b>PHCOG MAG.</b> Vol 1, Issue 4, Oct-Dec-2005, P – 144-151 Aaishwarya B. Deshmukh, Natvarlal J.Patel, Rashwin J.Patel
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#### **YEAR: 2006**

Sr. No.	Year wise Sr. No.	Details
21	1	Carbopol: A Versatile Polymer <b>Drug Delivery Technology</b> , March-2006, Vol:6, No:3, P-32-43 Manish Patel, Bhavik, R.B.Patel, J.K.Patel, P.D.Bharadia, M.M.Patel
22	2	Formulation: Algae's Functional Excipient Side <b>Pharmaceutical Formulation &amp; Quality</b> , Feb-March-2006, P-48-51 Girish Patel
23	3	Physicochemical Characterization and Evaluation of Buccal Adhesive Patches Containing Propranolol Hydrochloride <b>Current Drug Delivery</b> , 2006, Vol-3, No.3, P-1-7 V.M.Patel, B.G.Prajapati, J.K.Patel, M.M.Patel
24	4	Use of a Microsponge in Drug Delivery Systems. <b>Pharmaceutical Processing</b> , Issue:2, February 2006, P –21-24 Patel J.K., Geeta Patel
25	5	Nanorobot: A versatile tool in Nanomedicine <b>Journal of Drug Targeting</b> , Feb-2006, 14(2): 63-67 Geeta M.Patel, Gayatri C.Patel, Ritesh B.Patel, J.K.Patel, M.M.Patel
26	6	Extractables & Leachables: Considerations for a Successful Product Launch <b>SpecialtyPharma</b> , May/June-2006, Vol:2, No.3, P-38-41 V.M.Patel, M.M.Patel
27	7	A Review of current implementation strategies for validation of cleaning processes in the pharmaceutical industries.

		<b>Journal of Validation Tech.</b> , May-06, Vol-12, Number-3, P-218-231 Dr.P.D.Bharadia, Jignyasha A. Bhatt
28	8	Oral Colon-specific Drug Delivery: An Overview <b>Drug Delivery Technology</b> , July-August-2006, Vol: 6, No.7, P-62-71 G.N.Patel, G.C.Patel, R.B.Patel, S.S.Patel, J.K.Patel, P.D.Bharadia, M.M.Patel
29	9	Nano-Porous BioSilicon: A Novel Biomaterial in Drug Delivery System <b>Pharmaceutical Formulation &amp; Quality</b> , June/July-2006, P-42-48 G.M.Patel, G.C.Patel, G.N.Patel, J.K.Patel, P.D.Bharadia, M.M.Patel
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31	11	Chronotherapeutic Drug Delivery System is an Optimizing Approach to Emerging Drug Delivery. <b>Pharmaceutical Formulation &amp; Quality</b> , June/July-2006, P-22-25 G.C.Patel, R.B.Patel, G.M.Patel, J.K.Patel, M.M.Patel
32	12	Microencapsulated Liposomes: An Advance to Liposomal Therapeutics <b>Pharmaceutical Formulation &amp; Quality</b> , September 2006, P-47-49 G.C.Patel, Sanmathi B.S., J.K.Patel, P.D.Bharadia, M.M.Patel
33	13	Monoclonal Antibodies as Cancer Immuno-Therapeutics <b>Pharmaceutical Formulation &amp; Quality</b> , November 2006 R.P.Patel, M.P.Suthar, N.A.Patel, B.G.Prajapati, M.M.Patel
34	14	Pondering PEGylation <b>Pharmaceutical Formulation &amp; Quality</b> , November 2006 B.G.Prajapati, M.M.Patel
35	15	Design and Synthesis of Bioisosteric Tetrasubstituted Thiophenes as Novel Anti-Inflammatory Agents: Part-I <b>Ethiop Pharm J</b> 24, 1-12 (2006), P-1-12 K.I.Molvi, K.K.Vasu, M.M.Patel, V. Sudarsanam, Navedul Haque
36	16	Part-2: An Optimized Viscosity Approach – Formulation and Optimization of Propranolol Hydrochloride Controlled Release Matrix Tablets. <b>Pharmaceutical Formulation &amp; Quality</b> , Oct/Nov-2006, P-40-45 R.B.Patel, J.K.Patel, G.N.Patel, G.M.Patel, P.D.Bharadia, M.M.Patel
37	17	A Closer Look At Form – Fill – Seal technology <b>Pharmaceutical Manufacturing</b> , November/December 2006. P-

		34-37 R.P.Patel
38	18	Part-I Formulation and Evaluation of Floating Chitosan Microspheres Containing Propranolol Hydrochloride. <b>Pharmaceutical Formulation &amp; Quality</b> , Feb/March-2006, P-24-27 Sanjay S.Patel, J.K.Patel, G.N.Patel, P.D.Bharadia, M.M.Patel
39	19	Part-II Formulation and Evaluation of Floating Chitosan Microspheres Containing Propranolol Hydrochloride. <b>Pharmaceutical Formulation &amp; Quality</b> , April/May-2006, P-34-36 Sanjay S.Patel, J.K.Patel, G.N.Patel, P.D.Bharadia, M.M.Patel
40	20	Polymerase Chain Reaction and its significance in biological science <b>Asin Jr. of Microbiol. Biotech. Env. Sc.</b> , Vol.8, No.(4): 2006, P-1-8 Rajesh Patel, Harsha V.Patel, V.M.Patel & M.M.Patel

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44	4	The Sight, Sound, and Feel of Nanotechnology <b>Pharm. Formulation &amp; Quality</b> , December/January-2007, P-42-44 B.G.Prajapati, R.P.Patel, M.M.Patel
45	5	Cyclodextrins Part 1: Unique Pharmaceutical Carriers <b>Pharm. Formulation &amp; Quality</b> , December/January-2007, P-45-51 R.P.Patel, M.M.Patel

46	6	Ratifying RFID <b>Pharmaceutical Formulation &amp; Quality</b> , Dec/January-2007, P-62-65 H.R.Patel, G.N.Patel, R.B.Patel, G.M.Patel, M.M.Patel
47	7	Fast-Dissolving Rofecoxib Tablets: Formulation Development & Optimization Using Factorial Design <b>Drug Delivery Technology</b> , February 2007, Vol:7, No-2, P-33-39 D.M.Patel, N.M.Patel, M.M.Patel
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51	11	Hydroxyl Radical Mediates the Augmented Angiotensin II Responses in Thoracic Aorta of Spontaneously Hypertensive Rats. <b>Pharmacology</b> , 2007; 79:122-128 Aaishwarya B.Deshmukh, Natvarlal J.Patel, Rashwin J.Patel
52	12	Cyclodextrins Part 2: Powerful Carriers, Improved Efficacy <b>Pharmaceutical Formulation &amp; Quality</b> , Feb/March-2007, P-39-42 R.P.Patel, M.M.Patel
53	13	Physico-Chemical Characterization & In Vitro Dissolution Behaviour of Simvastatin-Cyclodextrin Inclusion Compounds <b>Drug Delivery Technology</b> , May-2007 Vol.7, No.5, P-50-56 R.P.Patel, M.M.Patel
54	14	Animal Pharming for the Production of Pharmaceutical Proteins <b>Drug Delivery Technology</b> , April-2007 Vol.7, No.4, P-47-53 R.P.Patel, M.M.Patel & N.A.Patel
55	15	Bioadhesive Microspheres & Their Pharmaceutical Applications <b>Drug Delivery Technology</b> , June-2007 Vol.7, No.6, P-54-61 J.K.Patel
56	16	Preparation and Evaluation of Inclusion Complex of the lipid lowering Drug lovastatin with B-Cyclodextrin <b>Dhaka Univ. J. Pharm. Sci.</b> 6(1): 25-36, 2007 (June)

		R.P.Patel, M.M.Patel
57	17	Hydrogels: A Novel Drug Delivery System <b>Pharmaceutical Processing</b> , August 2007, P-16-18 R.B.Patel, G.N.Patel, J.K.Patel
58	18	Improving Control of the Extrusion Spheronization Process <b>Pharmaceutical Manufacturing</b> , May 2007, P-32-38 R.P.Patel, M.M.Patel, J.K.Patel, N.A.Patel and D.M.Patel
59	19	A Preliminary Investigation of Sesbania Seed Gum as a Suspending agent in the formulation of zinc oxide suspensions <b>Int. J. of Pharmaceutical Excip</b> , Vol-5, No-3, July-Sept-06, P-63-67 G.C.Patel, P.D.Bharadia, J.K.Patel, M.M.Patel
60	20	Smart Drug Delivery Al Dente <b>Pharmaceutical Manufacturing</b> , July/August-2007, P-18-19 Grishma M.Patel, R.P.Patel, J.K.Patel
61	21	Ranitidine hydrochloride floating matrix tablets based on low density powder: effects of formulation and processing parameters on drug release <b>Asian J. of Pharmaceutical Sciences</b> 2007, 2 (4): 146-158 J.A.Raval, J.K.Patel, Nai-Hong Li, M.M.Patel
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64	24	Simultaneous Determination of Omeprazole and Domperidone in Capsules by RP-HPLC and Densitometric HPTLC <b>J. of Liquid Chromatography &amp; Related Tech.</b> , 30: 1749-1762, 2007 B.H.Patel, M.M.Patel, J.R.Patel
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**YEAR: 2008**

Sr. No.	Year wise Sr. No.	Details
68	01	Preparation, Characterization and Dissolution Behavior of a Solid Dispersion of Simvastatin with Polyethylene Glycol 4000 and Polyvinylpyrrolidone K30 <b>J. of Dispersion Science and Technology</b> , 29, 193-204, Feb-2008 Rakesh P.Patel, Madhabhai M.Patel
69	02	Solid-state characterization and dissolution properties of ezetimibe-cyclodextrins inclusion complexes <b>J. Incl Phenom Macrocycl Chem</b> , 2008 R.P.Patel, D.Bhimani, J.K.Patel, D.Patel
70	03	The Upcoming Era of Nanomedicine: A Briefing <b>Drug Delivery Technology</b> , April-2008, Vol-8, No:4, P-46-49 B.G.Prajapati, J.K.Patel, V.M.Patel, K.V.Prajapati
71	04	Drug eluting devices grow in popularity, and research looks at how to expand their application <b>Pharmaceutical Formulation &amp; Quality</b> , April-2008 J.K.Patel, P.R.Patel
72	05	Development and Validation of a Visible Absorption Densitometry Method for Quantitation of Conessine in Holarrhena antidysenterica (Kurchi) <b>J. of AOAC International</b> Vol.91, No.2, 2008, P-339-343 R.K.Patel & A.M.Prajapati
73	06	Mucoadhesive Bilayer Buccal Tablets of Propranolol Hydrochloride: Pharmacodynamic Study in Rabbits <b>Drug Delivery Technology</b> , July/August-2008, Vol-8, No:7, P-26-31 V.M.Patel, R.J.Patel, J.K.Patel, B.G.Prajapati
74	07	Cancer Nanotechnology: Small, but Heading for the Big Time <b>Drug Delivery Technology</b> , September-2008, Vol-8, No:8, P-54-59 G.M.Patel, M.M.Patel
75	08	A simple and sensitive HPTLC method for quantitative analysis of pitavastatin calcium in tablets. <b>Journal of Planar Chromatography –Modern TLC</b> , July/August-2008, Vol.21, No-4, P-267-270 H.J.Panchal, B.N.Suhagia, N.J.Patel, B.H.Patel
76	09	Physicochemical Characterization and Dissolution Study of solid dispersions of furosemide with polyethylene glycol 6000 and polyvinylpyrrolidone K30 <b>Dissolution Technology</b> , 15:3, August-2008, P-17-25 R.P.Patel, D.J.Patel, D.B.Bhimani, J.K.Patel
77	10	Development and Validation of Column High-Performance liquid chromatographic and derivative spectrophotometric methods for determination of levofloxacin and ornidazole in combined dosage forms. <b>J. of AOAC International</b> , Vol-91, No-4, 2008, P-756-761

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78	11	Microbubble: A Potential Ultrasound Tool in Molecular Imaging <b>Current Pharmaceutical Biotechnology</b> , 2008, Vol-9, No-5, P406-410 R.M.Patel
79	12	3D-QSAR studies for the binding affinity toward (R,S)-2-amino-3-(3-hydroxy-5-methylisoxazol-4-yl)-propionic acid receptor <b>Acta Pharmaceutica.</b> , 58 (October-2008) P-335-345 R.N.Sharma, Hardik Thakkar, K.K.Vasu, S.C.Chaturvedi
80	13	Development and Validation of Reversed-Phase Column High-Performance Liquid Chromatographic and First-Derivative UV Spectrophotometric Methods for Estimation of Voriconazole in Oral Suspension Powder <b>J. of AOAC International</b> , Vol.91, No.5, 2008, P-1070-1074 A.M.Prajapati, S.A.Patel, N.J.Patel, D.B.Patel, S.K.Patel
81	14	Beta-2 Agonists in Asthma: Medicine or Murderer? <b>Current Respiratory Medicine Review</b> , 2008, 4, 208-216 Vasanti Patel, Dipika Patel, N.J.Patel, P.V.Gohil
82	15	TLC determination of Amitriptyline HCL, Trifluoperazine HCL, Risperidone and Alprazolam in Pharmaceutical Products <b>Chromatographia</b> 2009 – 69, February (No.3/4), P-393-396 Sejal K.Patel, N.J.Patel

**YEAR: 2009**

Sr. No.	Year wise Sr. No.	Details
83	01	Simultaneous Estimation of Atorvastatin Calcium, Ramipril and Aspirin in Capsule Dosage form by RP-LC <b>Chromatographia</b> 2009, 69, January (No.1/2), P-91-95 H.J.Panchal, B.N.Suhagia, N.J.Patel, I.S.Rathod, B.H.Patel
84	02	Nanoparticles in cancer research: A novel drug delivery & pharmacological approach <b>Drug Delivery Technology</b> , February-2009, Vol.9, No.2, P-48-52 Priyal R.Patel, Maulik A. Acharya, J.K.Patel
85	03	Estimation of Pitavastatin calcium in tablet dosage forms by column liquid chromatography and ultraviolet spectrophotometry <b>Journal of AOAC International</b> , Vol.92, No.1, 2009, P-158-164 H.J.Panchal, B.N.Suhagia, M.M.Patel, B.H.Patel
86	04	Silicified Microcrystalline cellulose as a multifunctional pharmaceutical excipient <b>Drug Delivery Technology</b> , April-2009, Vol.9, No.4, P-28-32 J.A.Raval, J.K.Patel
87	05	Validation of a Stability-Indicating HPTLC method for analysis of duloxetine hydrochloride in capsule dosage form. Separation and analysis of duloxetine hydrochloride and olanzapine in a synthetic mixture. <b>Journal of Planar Chromatography</b> 22 (2009) 2, P-121-126 S.K.Patel, N.J.Patel, P.U.Patel, D.B.Patel, A.M.Prajapati, S.A.Patel

88	06	Design and In- Vitro Evaluation of a Novel Vaginal Drug Delivery System Based on Gelucire <b>Current Drug Delivery</b> , 2009, Vol.6, No.2 G.M.Patel, M.M.Patel
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93	11	Formulation and Process Optimization of Cinnarizine Fast-Release Tablets <b>Pharmaceutical Technology</b> , Vol.33, Issue:8, pp.53-59 R.P.Patel, Ajay Suthar
94	12	Formulation and Evaluation of Curcumin Gel for Topical Application <b>Pharmaceutical Development &amp; Technology</b> (2009) First, 1-10 N.A.Patel, N.J.Patel, R.P.Patel
95	13	Design & Evaluation of Transdermal Drug Delivery System for Curcumin as Anti-Inflammatory Drug <b>Drug Development and Industrial Pharmacy</b> , Feb-2009,35, 2, 234-242 N.A.Patel, N.J.Patel, R.P.Patel
96	14	Drug Delivery Through transdermal patch: An overview <b>Drug Delivery</b> , 2009, P-23-27 N.A.Patel, R.P.Patel, N.J.Patel, R.K.Patel
97	15	Compressed matrix dual-component vaginal drug delivery system containing metoclopramide hydrochloride <b>Acta Pharm.</b> 59 (2009) P-273-288 G.M.Patel, M.M.Patel
98	16	Simultaneous HPTLC analysis of atorvastatin calcium, ramipril, and aspirin in a capsule dosage form. <b>J. of Planar Chromatography</b> , 22 (2009) 4, 265-271 H.J.Panchal, B.N.Suhagia, N.J.Patel
99	17	Clotrimazole controlled Release Chitosan Films for local delivery in

		oral candidates <b>Drug Delivery Technology</b> , Oct-2009, Vol-9, No-9, P-59-65 B.G.Prajapati, M.M.Patel
100	18	Physico-Chemical Characterization and In Vitro Dissolution Assessment of clonazepam- Cyclodextrins inclusion compounds <b>AAPS Pharm.Sci.Tech</b> (2009), DOI:10.1208/s12249-009-9321-3 R.P.Patel, Nirav Purohit
101	19	Stability Indicating RP-HPLC method for simultaneous determination of valsartan and amlodipine from their combination drug product <b>International J. of ChemTech Research</b> , Oct-Dec-2009, Vol:1, No:4, P-1257-1267 S.B.Patel, B.G.Chaudhary, M.K.Buch, A.B.Patel
102	20	Comparison of anti microbial activity of bhallataka rasayana and its ingredient <b>International J. of PharmTech Research</b> , Oct-Dec-2009, Vol:1, No:4, P-1594-1597 Umang Gajjar, K.M.Khambholja, R.K.Patel
103	21	Development and validation of reverse phase high performance liquid chromatography and high performance thin layer chromatography methods for estimation of alfuzosin hydrochloride in bulk and in pharmaceutical formulations <b>International J. of ChemTech Research</b> , Oct-Dec-2009, Vol:1, No:4, P-985-990 D.B.Patel N.J.Patel
104	22	Comparative development and evaluation of topical gel and cream formulations of psoralen <b>Drug Discov Ther.</b> 2009, 3 (5), P-234-242 N.A.Patel, N.J.Patel, R.P.Patel
105	23	Validated stability indicating LC-DAD method for determination of olmesartan medoxomil in tablets exposed to stress conditions <b>Acta Pharmaceutica Scientia</b> , 51:, 2009, P-323-331 R.N.Sharma, S.S.Pancholi
106	24	Potent in vitro Anti-tumor activity of symplocos racemosa against leukaemia and cerevical cancer <b>Electronic Journal of Biology</b> , Vol:5, No:4, 2009, P-89-91 Bhuvan P.Raval, M.P.Suthar, Rakesh K.Patel
107	25	In-vitro antioxidant activity of alcoholic and aqueous extracts of achyranthes aspera (Asclepiadaceae) <b>Pharmacologyonline</b> , Vol:2, May-Aug-2009, P-828-835 Nilesh J.Patel, N.J.Patel
108	26	Formulation and Evaluation of Famotidine Floating Matrix Tablets <b>Pharmaceutical Technology</b> , Vol.33, (10), 2009 J.A.Raval, M.M.Patel, Nai-Hong Li, J.K.Patel

**YEAR: 2010**

Sr. No.	Year wise	Details
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	Sr. No.	
109	01	The Formulation and Evaluation of Topical Berberine-Hydrochloride Products <b>Pharmaceutical Technology</b> , Jan-2010, Vol:34, No:1, P-60-69 N.A.Patel, N.J.Patel, R.P.Patel, R.K.Patel
110	02	Influence of hydrophilic polymers on crystal property and solubility characteristics of carbamazepine <b>International J. of PharmTech Research</b> , Jan-Mar-2010, Vol:2, No:1, P-189-200 Tejal Prajapati, Priyal Patel
111	03	Sodium Alginate based insitu gelling system of famotidine: Preparation and in-vitro characterizations <b>e-Journals of Science &amp; Technology</b> , Jan-2010, Issue:14, P-27-42 Moin Modasiya, B.G.Prajapati, V.M.Patel, J.K.Patel
112	04	Stability-Indicating RP-HPLC method development and validation for duloxetine hydrochloride in tablets. <b>J. of AOAC International</b> , Vol.93, No.1, 2010, P-123-132 S.K.Patel, N.J.Patel, A.M.Prajapati, D.B.Patel, S.A.Patel
113	05	A Novel effervescent bioadhesive vaginal tablet of ketoconazole: Formulation and In-Vitro Evaluation <b>Int. J. of PharmTech Research</b> , Vol.2, No.1, Jan-Mar-2010, P-656-667 G.M.Patel, Anita P.Patel
114	06	Development of Osmotically controlled mucoadhesive cup-core (OCMC) tablet for the anti-inflammatory activity <b>Iranian J. of Pharmaceutical Research</b> , 2010, 9 (1), P-21-26 H.R.Patel, M.M.Patel
115	07	RP-HPLC-DAD method for determination of olmesartan medoxomil in bulk and tablets exposed to forced condition <b>Acta Pharm.</b> , 60 (2010), P-13-24 R.N.Sharma, S.S.Pancholi
116	08	Validated stability indicating HPTLC method for the determination of Tamsulosin hydrochloride in pharmaceutical dosage forms <b>Int. J. of ChemTech Research</b> , Vol.2, No.1, Jan-Mar-2010, P-646-652 D.B.Patel, N.J.Patel
117	09	Influence of different solvents on crystal property and solubility characteristics of carbamazepine <b>Int. J. of PharmTech Research</b> , Vol.2, No.2, P-1615-1624, Apr-Jun-2010 Tejal Prajapati, P.R.Patel
118	10	Development of osmotically controlled drug delivery system by inclusion complex with HP-B-CD of glipizide: optimization of formulation using response surface methodology <b>Asian J. of Pharmaceutical Sciences</b> , 2010, 5 (2): 74-86 R.B.Patel, H.R.Patel, G.N.Patel, R.P.Patel, M.M.Patel
119	11	Cyclosporine A- Nanosuspension: Form characterization and In vivo comparison marketed formulation

		<b>Scientia Pharmaceutica</b> , April-2010, P-1-10 Mahendra Nakarani, P.R.Patel, J.K.Patel, R.S.R.Murthy, S.S.Vaghani
120	12	Design, synthesis and in vitro antibacterial and antifungal activities of some novel spiro (azetidine-2,3- indole)-2, 4(1H)-dione <b>Medicinal Chemistry Research</b> , May-2010 Ravi J.Shah, Neha Modi, M.J.Patel, L.J.Patel, B.F.Chauhan, M.M.Patel
121	13	Simultaneous Analysis of Atorvastatin Calcium and Losartan Potassium in Tablet Dosage Forms by RP-HPLC and HPTLC <b>Acta Chromatographica</b> , 22 (2010) 2, 173-187 H.J.Panchal, B.N.Suhagia
122	14	Formulation & Evaluation of Time- Controlled pulsatile- Release propranolol HCL pellets prepared by a suspension / solution-layering process using a fluid bed system <b>Drug Delivery Technology</b> , June-2010, Vol.10, No.5, P-48-55 Himanshu K.Solanki, B.G.Prajapati, G.N.Patel
123	15	Simultaneous Determination of Imipramine Hydrochloride and Chlordiazepoxide in Pharmaceutical preparations by Spectrophotometric, RP-HPLC and HPTLC methods <b>Journal of AOAC International</b> , Vol.93, No.3, 2010, P-904-910 Sejal K.Patel, N.J.Patel
124	16	Design, synthesis and QSAR study of novel 2-(2,3-dioxo-2,3-dihydro-1H-indol-1-y1)-N-phenylacetamide derivatives as cytotoxic agents <b>Medicinal Chemistry Research</b> , May 2010 Neha R.Modi, Ravi J.Shah, Manish J.Patel, M.P.Suthar, B.F.Chauhan, L.J.Patel
125	17	Validation RP-HPLC and TLC methods for simultaneous estimation of tamsulosin hydrochloride and finasteride in combined dosage forms <b>Acta Pharm.</b> 60 (2010) 197-205 D.B.Patel, N.J.Patel
126	18	Development and Validation of a Stability- Indicating RP-HPLC method for determination of atomoxetine hydrochloride <b>Journal of AOAC International</b> , 2010, 93 (4): 1207-1214 S.K.Patel, N.J.Patel
127	19	Formulation, Evaluation and Optimization of orally Disintegrating tablet of cinnarizine <b>e-Journal of Science &amp; Technology</b> , Issue-5, Vol-5, 2010, P-9-21 B.G.Prajapati, Satish N.Patel
128	20	Formulation and Stastical Optimization of time controlled pulsatile release propranolol hydrochloride compressed coated tablet <b>e-Journal of Science &amp; Technology</b> , Issue-5, Vol-5, 2010, P-95-104 B.G.Prajapati, G.N.Patel, H.K.Solanki
129	21	In-Vitro Antioxidant Activity of Various Fractions of Achyranthes Aspera (Asclepiadaceae)

		<b>Pharmacologyonline</b> , May-Aug-2010, P-681-688 Nilesh Patel, N.J.Patel
130	22	To Investigate the mast cell stabilization and antianaphylactic activity of ethanolic extract of thespesia populne4 Bark <b>Pharmacologyonline</b> , May-Aug-2010, P-575-582 Dipika G.Patel, Vasanti M.Patel, Nilesh Patel, N.J.Patel
131	23	Controlled Release of Cinnarizine using Gastro Retentive emugel beads of calcium Alginate <b>Drug Delivery Technology</b> , Vol-10, No-7, Sept-2010 B.G.Prajapati, R.P.Patel, Kalpesh Vaghasia
132	24	Formulation and Evaluation of propranolol hydrochloride- Loaded carbopol-934P/ Ethyl cellulose mucoadhesive microspheres <b>Iranian J. of Pharma. Research</b> , Vol.9(3), 2010 J.K.Patel, Darshana Patel, J.A.Raval
133	25	Chances of Reduction in Cardiovascular risk by draksharishta in induced diabetic condition <b>Pharmacologyonline</b> , May-Aug-2010, P-583-590 Preeti Tiwari, R.K.Patel
134	26	Liquid crystals & their application in field of drug delivery <b>Colloids in Drug Delivery</b> R.P.Patel, T.N.Patel
135	27	SR release matrix tablet of nicorandil: Formulation and optimization by factorial design <b>Pharma Expt</b> , Vol.1, Issue-1, Sept-2010 B.G.Prajapati, R.P.Patel, B.D.Shah
136	28	Matrix Sustained release tablet of water soluble prokinetic agent: Itopride Hydrochloride <b>e-Journal of Science &amp; Technology</b> , September-2010, P-67-75 B.G.Prajapati, Niklesh Patel, Hitesh K.Patel
137	29	Anticancer activity of Nigella sativa seeds against HL-60, U-937 and HEK-293T cell line <b>PharmaExpt.</b> , Vol.1, Issue-1, Sept-2010 P.N.Patel, M.Suthar, T.G.Shah, L.J.Patel
138	30	Design, Optimization and evaluation of PH responsive prednisolone sustained release tablet for ileo-colonic delivery <b>Webmedcentral Pharmaceutical Sciences</b> , 2010, 1 (9), WMC00830 R.P.Patel, Hitesh Patel, Ashok Baria
139	31	Ionotropic gelation technique for microencapsulation of antihypertensive drug <b>Webmedcentral Pharmaceutical Sciences</b> , 2010, 1 (10),WMC00922 H.R.Patel, R.B.Patel, G.N.Patel
140	32	Optimization of propranolol Hydrochloride controlled release matrix tablet using factorial design <b>Webmedcentral Pharmaceutical Sciences</b> , 2010, 1 (10), WMC00914 R.B.Patel, H.R.Patel, G.N.Patel
141	33	Development of an Osmotically controlled Drug – Delivery system

		of Glipizide <b>Pharmaceutical Technology</b> , Nov-2010, P-80-91 R.B.Patel, R.P.Patel, M.M.Patel
142	34	Evaluation of Anti-Ischemic activity of quinapril and lycopene in hepaticischemia reperfusion injury in rats <b>Pharmacologyonline</b> , Vol:2 (2010), P-373-388 Vasanti M.Patel, Pankaj Tripathi, N.J.Patel, Dipika G.Patel
143	35	The Influence and Compatibility of vegetable oils and other additives on release of ketoprofen from transdermal films <b>East and Central African Journal of Pharmaceutical Sciences</b> , Vol.13 (2010) P-19-24 H.R.Patel, R.B.Patel, G.N.Patel, M.M.Patel
144	36	Validated Reversed- Phase High-Performance liquid chromatographic and High-performance thin layer chromatographic methods for simultaneous analysis of tamsulosin hydrochloride and dutasteride in pharmaceutical dosage forms. <b>Acta Chromatographica</b> , 2010, Vol.22 (3), P-419-431 D.B.Patel, N.J.Patel
145	37	Solid-state characterization and in vitro dissolution behavior of lorazepam: Hydroxypropyl-B-cyclodextrin inclusion complex <b>Drug Discoveries &amp; Therapeutics</b> , 2010, 4 (6), P-442-452 R.P.Patel, Manisha Patel
146	38	Evaluation of freeze-dried pregelatinized Chinese yam ( <i>Dioscorea oppositifolia</i> ) starch as a polymer in floating gastroretentive metformin microbeads <b>Journal of Drug Delivery Science &amp; Technology</b> , 20 (6) 000-000, 2010 A.Okunlola, R.P.Patel, O.A.Odeku
147	39	Formulation and Evaluation of self-microemulsifying drug delivery system of lovastatin <b>Asian J. of Pharmaceutical Sciences</b> , 2010, 5 (6), P-266-275 Maulik J.Patel, N.M.Patel, R.B.Patel, R.P.Patel
148	40	Formulation and in vitro characterization of spray dried microspheres of amoxicillin <b>Acta Pharmaceutica</b> , Vol.60 (4), Dec-2010, P-455-465 J.A.Raval, J.K.Patel, M.M.Patel
149	41	Simultaneous determination of Atorvastatin calcium and ramipril in capsule dosage forms by high-performance liquid chromatography and high-performance thin layer chromatography <b>Journal of AOAC International</b> , Vol:93, No.5, 2010, P-1450-1457 H.J.Panchal, B.N.Suhagia
150	42	Evaluation of cardioprotective potential of drakshasava prepared by traditional and modern methods on isoproterenol induced myocardial infarction in albino rats <b>Pharmacologyonline</b> 3, 886-902, 2010 Preeti Tiwari, R.K.Patel
151	43	Investigation of Antimutagenic Potential of Embelia Ribes Fruit

		Extract Against Genotoxicity and oxidative stress induced by cyclophosphamide <b>Pharmacologyonline</b> 3, 867-885, 2010 Pankaj Tripathi, Rina Tripathi, R.K.Patel
152	44	Crosslinked Chitosan Gel for Local Drug Delivery of Clotrimazole <b>e-journal of Science &amp; Technology</b> , Issue-6, Vol-5, Nov-10, P-43-52 B.G.Prajapati, M.M.Patel

**YEAR: 2011**

Sr. No.	Year wise Sr. No.	Details
153	01	The application of "Artificial neural network" in dosage form development of bi-layer floating tablets of baclofen. <b>Pharmaceutical Technology</b> , Jan-1011, Vol-1, No-6, P-69-86 R.P.Patel, Devarshi Shah, Manisha Patel
154	02	Formulation and IN-vitro evaluation of microbially triggered colon specific drug delivery using sesbania gum <b>E-journal of Science &amp; Technology (e-JST)</b> , 2, 6, 2011 G.N.Patel, R.B.Patel, H.R.Patel, J.K.Patel
155	03	Formulation and Evaluation of sustained release matrix tablet of Tizanidine Hydrochloride by direct compression technique <b>e-Journal of Science &amp; Technology</b> , Jan-2011, Vol.1, No.6, P-69-86 R.P.Patel, Mehul H.Patel, B.G.Prajapati, Ashok H.Barua
156	04	Evaluation of Antimutagenic Potential of Annona squamosa leaf extract <b>Elixir Human Physiology</b> , Vol.31, Feb-2011, P-1960-1965 J.H.Thakkar, H.K.Solanki, Pankaj Tripathi, N.J.Patel, G.K.Jani
157	05	Stability-Indicating liquid chromatographic method for analysis of pitavastatin calcium in tablet dosage forms <b>Acta Chromatographica</b> , Vol. 23 (1), March-2011, P-81-94 H.J.Panchal, B.N.Suhagia
158	06	Formulation and Characterization of Gastroretentive Discs containing famotidine <b>Brazilian Archives of Biology and Technology</b> , Vol.54 (2), March-April-2011, P-293-300 J.A.Raval, M.M.Patel
159	07	A 14-Day subchronic genotoxicity study of nimesulide in mouse bone marrow cells in vivo <b>Pharmacologyonline</b> , Vol.1, 2011, P-544-551 Rina Tripathi, S.S.Pancholi, Pankaj Tripathi
160	08	Diuretic activity of ashwagandharishta prepared by traditional and modern methods in experimental rats <b>Pharmacologyonline</b> , Vol.1, 2011, P-740-747 Preeti Tiwari, R.K.Patel

161	09	Formulation & Evaluation of a Transdermal Patch Containing Fluconazole <b>Drug Delivery Technology</b> , May 2011, Vol.11, No.4, P-40-47 R.P.Patel, C.P.Patel, B.G.Prajapati, Varsha Chaudhary
162	10	Antidiabetic and vascular restoration activity of valproate <b>Pharmacologyonline</b> , Vol.1, 2011, P-390-397 N.R.Kanzaria, R.K.Patel, N.J.Patel
163	11	The Protective Effect of Ethanolic extract of Sida Tiagii Bhandari Seeds against complete Freund's adjuvant induced experimental animal model of rheumatoid arthritis <b>Pharmacologyonline</b> , Vol.1, 2011, P-861-872 Vaibhavi Jakheta, Pankaj Khatri, R.K.Patel, Lohit Badgujar, Anupriya Pandey
164	12	Development and testing of novel temoxifen citrate loaded chitosan nanoparticles using ionic gelation method <b>Pelagia Research Library Journal Der Pharmacia Sinica</b> , Vol-2, Issue-4, P-17-25, July-2011 P.N.Patel, L.J.Patel, J.K.Patel
165	13	Protective Effect of Daucus Carota Root extract against renal ischemia reperfusion injury in rats. <b>Pharmacologyonline</b> , Vol.1, 2011, P-432-439 Patel Mital R., Patel L.J., Patel Rameshwar K.
166	14	A simple and sensitive HPTLC method for quantitative analysis of darunavir ethanolate tablets <b>Journal of Planar Chromatography</b> , 24 (2011), 3, P-232-235 Bhavini N.Patel, B.N.Suhagia, C.N.Patel, H.J.Panchal
167	15	Formulation, evaluation & optimization of orally disintegrating tablet of cinnarizine using sublimation method <b>Elixir Bio Phys.</b> , 38 (2011) P-4089-4092 B.G.Prajapati, R.P.Patel, S.N.Patel
168	16	Antidiarrhoeal activity of leaf extracts of tylophora indica (Asclepiadaceae) in rodents <b>Pharmacologyonline</b> , Vol.2, May-Aug-2011, P-586-596 Nilesh J.Patel, Vipul B.Gujarati, T.S.Gouda, N.Venkat Rao, K.Nandakumar
169	17	Design and Development of a Swellable and Mucoadhesive Gastroretentive tablets of amoxicillin <b>Asian Journal of Pharmaceutical Sciences</b> , August-2011, Vol.6 (3-4), P-141-150 J.A.Raval, M.M.Patel
170	18	Evaluation of Antihyperlipidemic activity of draksharishta prepared by traditional and modern methods in hyperlipidemic rats <b>Pharmacologyonline</b> , Vol.2, 2011, P-576-585 Preeti Tiwari, R.K.Patel
171	19	In-vivo Evaluation of Pleurotus sajorcaju mycelium extract for anti-inflammatory activity <b>Pharmacologyonline</b> , Vol.2, 2011, P-784-789 Pinal D.Patel, N.J.Patel, Dharmik D.Patel, R.K.Patel
172	20	Inlay osmotic pump tablets containing metformin and glipizide

		<b>Drug Development and Industrial Pharmacy</b> , 2011, 37 (10), P-1244-1252 R.B.Patel, G.N.Patel, H.R.Patel, M.M.Patel
173	21	Formulation and Evaluation of Polyherbal Gel for Wound Healing <b>International Research Journal of Pharmaceuticals</b> , 2011, Vol.1, Issue-1, P-1-6 N.A.Patel, Megha Patel, R.P.Patel
174	22	Formulation of Floating Mixed Matrix Tablets Using Low Density Copolymer <b>International Research Journal of Pharmaceuticals</b> , 2011, Vol.1, Issue-1, P-1-7 J.A.Raval, J.K.Patel, Nai-Hong Li
175	23	Influence of chirality of V(V) Schiff base complexes on DNA, BSA binding and cleavage activity <b>European Journal of Medicinal Chemistry</b> , 46 (2011) 5074-5085 Noor-ul H.Khan, Nirali Pandya, Nabin Ch.Maity, Manoj Kumar, R.M.Patel, Rukhsana I. Kureshy, Sayed H.R.Abd, Sandhya Mishra, Satyabrata Das, Hari C.Bajaj
176	24	Development of QSAR model for prediction of fold selectivity of phenyl benzoxazole as estrogen receptor inhibitors <b>Medicinal Chemistry Research</b> , November-2011 L.M.Prajapati, V.K.Parmar, M.J.Patel, J.R.Patel
177	25	Development and Validation of Stability Indicating RP-HPLC Method for the Determination of Ezetimibe in Pharmaceutical Dosage Forms <b>Latin American Journal of Pharmacy</b> , 30 (5), 2011, P-896-901 M.P.Nakarani, P.R.Patel, J.K.Patel, S.S.Vaghani
178	26	Development of QSAR model for indoyl aryl sulfone derivatives as reverse transcriptase inhibitors <b>Der Pharma Chemica</b> , 2011, 3 (6): 53-61 L.M.Prajapati, V.K.Parmar, M.J.Patel, J.R.Patel
179	27	Genotoxicity of ibuprofen in mouse bone marrow cells in vivo <b>Drug and Chemical Toxicology</b> , December-2011, P-1-4 Rina Tripathi, S.S.Pancholi, Pankaj Tripathi
180	28	Total Phenolics and flavonoids and antioxidant potential of draksharishta prepared by traditional and modern methods <b>Pharmacologyonline</b> , Vol.3, 2011, P-1072-1082 Preeti Tiwari, R.K.Patel

### YEAR: 2012

Sr. No.	Year wise Sr. No.	Details
181	01	Investigation of antimutagenic potential of Foeniculum vulgare essential oil on cyclophosphamide induced genotoxicity and oxidative stress in mice <b>Drug and Chemical Toxicology</b> , January- 2012, P-1-7 Pankaj Tripathi, Rina Tripathi, R.K.Patel, S.S.Pancholi

182	02	Simple RP-HPLC method for determination of triple drug combination of valsartan, amlodipine and hydrochlorothiazide in human plasma <b>Acta Pharm.</b> , 62, 2012, P-45-58 R.N.Sharma, S.S.Pancholi
183	03	Formulation optimization of floating microbeads containing modified Chinese yam starch using factorial design <b>Journal Excipients and Food Chem.</b> 3 (1) 2012 P-17-25 Adenike Okunlila, Oluwatoyin A. Odeku, R.P.Patel
184	04	Single core osmotic pump (SCOP): Development of Single layer osmotic controlled release tablet for poorly soluble drug <b>Journal of Pharmaceutical Technology &amp; Drug Research</b> , Vol.1, Issue-1, 2012, P-1-15 G.M.Patel, J.D.Patel
185	05	Effect of solubilizers and cross-linking agent on buccoadhesive dosage form of diltiazem hydrochloride <b>Elixir Pharmacy</b> , 45, 2012, P-7827-7830 B.G.Prajapati, V.M.Patel
186	06	First derivatives spectrophotometric method for the simultaneous estimation of ciprofloxacin and metronidazole in their combined dosage form <b>International Journal of Universal Pharmacy and Life Sciences</b> , 2 (2), Mar-Apr-2012, P-281-289 Nikita V.Patel, A.M.Prajapati
187	07	Ethosomes and ultradeformable liposomes for transdermal delivery of clotrimazole: A comparative assessment <b>Saudi Pharmaceutical Journal</b> , 2012, 20, P-161-170 Rahul G.S. Maheshwari, R.K.Tekade, Piyoosh A.Sharma, Gajanan Darwhekar, Abhishek Tyagi, R.P.Patel, Dinesh K.Jain
188	08	Q-Absorbance Ration Spectrophotometric Method for the Simultaneous Estimation of Ciprofloxacin and Metronidazole in their Combined Dosage Form <b>Journal of Pharmaceutical Science and Bioscientific Research</b> , Vol.2, Issue-3, May-June-2012, P-118-122 Nikita V.Patel, A.M.Prajapati
189	09	Experimental investigation of anti rheumatoid activity of pleurotus sajorcaju in adjuvant induced arthritic rats <b>Chinese Journal of Natural Medicines</b> , 2012, 10 (4), P-269-274 Pinal Patel, Dharmik Patel, N.J.Patel
190	10	Synthesis and screening of 2-(2-4-substituted piperazine-1-yl)-5-phenylthiazol-4-yl)-3-aryl quinazolinone derivatives as anticancer agents <b>Medicinal Chemistry Research</b> , 2012 R.N.Sharma, Rasik Ravani

**YEAR: 2013**

Sr. No.	Year wise	Details
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	Sr. No.	
191	01	Investigation of antigenotoxic potential of syzygium cumini extract (SCE) on cyclophosphamide-induced genotoxicity and oxidative stress in mice. <b>Drug and Chemical Toxicology</b> , Early Online, January- 2013, P-1-7 Pankaj Tripathi, R.K.Patel, Rina Tripathi, N.R.Kanzaria
192	02	The genotoxic and cytotoxic effects of nimesulide in the mouse bone marrow <b>Drug and Chemical Toxicology</b> , December-2013, P-1-6 Rina Tripathi, Pankaj Tripathi, S.S.Pancholi, C.N.Patel

## LIST OF PUBLICATION (International Review Articles)

### YEAR: 2005

Sr. No.	Year wise Sr. No.	Details
1	1	PEGylation: An Innovative Approach for Protein Delivery. <b>Drug Delivery Technology</b> , June-2005, Vol: 5, No.6, P-48-56 Manish Patel, Ritesh Patel, Gayatri Patel, Jayvadan Patel, Praful Bharadia, Madhabhai Patel
2	2	Chitosan: A Unique Pharmaceutical Excipient. <b>Drug Delivery Technology</b> , June-2005, Vol: 5, No.6, P-30-40 V.M.Patel, M.M.Patel, R.P.Patel

### YEAR: 2006

Sr. No.	Year wise Sr. No.	Details
3	1	Nanosuspensions as particulate drug delivery systems <b>Pharmainfo.net</b> , Wednesday, 27 December 2006, P-1-7 J.A.Raval, J.K.Patel, M.M.Patel
4	2	Painless and Needle free Supersonic Injection Technologies <b>Pharmainfo.net</b> , Wednesday, 04 October 2006, P-1-7 J.K.Patel, H.P.Patel, M.M.Patel
5	3	Bioadhesive Microspheres: A review <b>Pharmainfo.net</b> , Saturday, 16 December 2006, P-1-5 J.K.Patel, M.M.Patel

### YEAR: 2007

Sr. No.	Year wise Sr. No.	Details
6	1	Specialized chronotherapeutic drug delivery systems <b>Pharmainfo.net</b> , Tuesday, 30 January 2007, P-1-13 G.C.Patel, J.K.Patel, M.M.Patel
7	2	Innovative Approaches in Ocular Drug Delivery <b>Pharmainfo.net</b> , Tuesday, 3 <sup>rd</sup> April 2007, P-1-5 B.G.Prajapati, M.M.Patel
8	3	Nanomomedical Devices: An Overview <b>Pharmainfo.net</b> , Thursday, 16 <sup>th</sup> August 2007, P-1-11 G.M.Patel, R.B.Patel, M.M.Patel, R.P.Patel, H.R.Patel, G.N.Patel
9	4	Floating Drug Delivery System: An Innovative Approach to Prolong Gastric Retention <b>Pharmainfo.net</b> , 12-4-2007, P-1-14 G.M.Patel, H.R.Patel, M.M.Patel
10	5	Niosome: An Unique Drug Delivery System

		<b>Pharmainfo.net</b> , 12-12-2007, P-1-15 R.P.Patel, N,R.Patel, R.B.Patel
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**YEAR: 2008**

Sr. No .	Year wise Sr. No.	Details
11	1	Nano Particles and its application in field of Pharmacy <b>Pharma info.net</b> , January-2008 R.P.Patel, N.A.Patel, D.J.Patel
12	2	Microneedles: The option for painless drug delivery <b>Pharma info.net</b> , February-2008 G.M.Patel, H.R.Patel, M.M.Patel
13	3	Self-Emulsifying Drug Delivery Systems <b>Pharmaceutical Technology</b> , July 2, 2008, P-1-6 R.B.Patel, R.P.Patel, M.M.Patel

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Sr. No .	Year wise Sr. No.	Details
14	1	Recent Techniques for oral time controlled pulsatile technology <b>International J. of Third World Medicine</b> , 2009, Vol.8, No.1 B.G.Prajapati, Jimanshu SOLanki

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Sr. No .	Year wise Sr. No.	Details
15	1	VEGF Inhibitors for cancer therapy <b>International J. of Pharmaceutical Sciences and Drug Research</b> , Jan-March-2010, Vol.2, Issue-1, P-1-11 Prakash S. Sukhramani, M. P.Suthar
16	2	BCR ABL Kinase Inhibitors for Cancer Therapy <b>International J. of Pharmaceutical Sciences and Drug Research</b> , Apr-June-2010, Vol.2, Issue-2, P-80-90 Dhara Patel, M.P.Suthar, V.P.Patel, Rajesh Singh

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Sr. No .	Year wise Sr. No.	Details
17	1	Methodology, Applications and Characterization: Nanoemulsion <b>The Indian Pharmacist</b> , Jan-2011, P-60-69

		Bipin P.Patel, N.J.Patel, J.K.Patel, G.C.Rajput, R.S.Thakor
18	2	Temperature sensitive liposomes for site specific drug delivery <b>International J. of Pharmacology and Technology</b> , Dec-2011, 3 (2), P-105-109 B.G.Prajapati, A.P.Patel, R.P.Patel

**YEAR: 2012**

Sr. No.	Year wise Sr. No.	Details
19	1	Review on Reactive Airways Dysfunction Syndrome (Rads) <b>Asian Journal of Pharmaceutical and Clinical Research</b> , Vol-5, Suppl-3, 2012, P-10-15 Pinal D.Patel, R.K.Patel, N.J.Patel