## Samir G Patel

List of Publications by Year in descending order

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1307594 996975 20 290 7 15 citations g-index h-index papers 21 21 21 377 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Preparation and Bioavailability Assessment of SMEDDS Containing Valsartan. AAPS PharmSciTech, 2010, 11, 314-321.	3.3	126
2	Enhancement of Oral Bioavailability of Cilostazol by Forming its Inclusion Complexes. AAPS PharmSciTech, 2009, 10, 660-669.	3.3	50
3	Simultaneous spectrophotometric determination of Celecoxib and Diacerein in bulk and capsule by absorption correction method and chemometric methods. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2014, 125, 46-52.	3.9	25
4	SYNTHESIS OF FLAVONES FROM 2-HYDROXY ACETOPHENONE AND AROMATIC ALDEHYDE DERIVATIVES BY CONVENTIONAL METHODS AND GREEN CHEMISTRY APPROACH. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 403.	0.3	18
5	Simultaneous Determination of Atorvastatin Calcium, Ezetimibe, and Fenofibrate in a Tablet Formulation by HPLC. Journal of AOAC INTERNATIONAL, 2012, 95, 419-423.	1.5	17
6	Stability Indicating Reverse Phase HPLC Method for Estimation of Rifampicin and Piperine in Pharmaceutical Dosage Form. Current Drug Discovery Technologies, 2018, 15, 54-64.	1.2	9
7	Ultrasound-Assisted One-Pot Synthesis of Tetrahydropyrimidne Derivatives through Biginelli Condensation: A Catalyst Free Green Chemistry Approach. Letters in Organic Chemistry, 2021, 18, 749-756.	0.5	9
8	Preparation and Characterization of Microemulsion of Cilostazol for Enhancement of Oral Bioavailability. Current Drug Delivery, 2014, 11, 531-540.	1.6	6
9	Comparative Study of the UV Chemometrics, Ratio Spectra Derivative and HPLC-QbD Methods for the Estimation of Their Simultaneous Estimation in Combined Marketed Formulation. Chromatographia, 2021, 84, 75-86.	1.3	5
10	ISOLATION AND CHEMICAL CHARACTERIZATION OF BIOACTIVE ALKALOID FROM ARGYREIA SPECIOSA LINN. HAVING ACTION ON ISOLATED RAT LEYDIG CELLS. Asian Journal of Pharmaceutical and Clinical Research, 0, , 276-280.	0.3	5
11	Molecular Docking and In Silico ADMET Study Reveals Flavonoids as a Potential Inhibitor of Aromatase. Letters in Drug Design and Discovery, 2017, 14, .	0.7	5
12	SIMULTANEOUS HPTLC ANALYSIS OF ATORVASTATIN CALCIUM, EZETIMIBE, AND FENOFIBRATE IN TABLET. Journal of Liquid Chromatography and Related Technologies, 2012, 35, 524-532.	1.0	4
13	Quantification of Scopoletin from the Roots of Argyreia Speciosa (Linn. F) Sweet Using HPLC Through the Concept of Design of Experiment. Journal of AOAC INTERNATIONAL, 2021, 104, 1167-1180.	1.5	4
14	In Vitro Cytotoxicity and Aromatase Inhibitory Activity of Flavonoids: Synthesis, Molecular Docking and In silico ADME Prediction. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 1370-1385.	1.7	3
15	Beneficial effects of roots of Argyreia nervosa (Brum.f.) Bojer on testosterone biosynthesis in testis and spermatogenesis in Wistar rats. Journal of Ethnopharmacology, 2022, 289, 115025.	4.1	2
16	Stability-indicating high-performance thin-layer chromatographic method for simultaneous estimation of the active pharmaceutical ingredients metolazone and spironolactone. Journal of Planar Chromatography - Modern TLC, 2016, 29, 380-387.	1.2	1
17	Review on Analytical Methodologies, Chemical and Therapeutic Perspectives of Curcumin: A Ubiquitous Natural Molecule. Current Pharmaceutical Analysis, 2022, 18, 777-794.	0.6	1
18	DEVELOPMENT AND VALIDATION OF STABILITY-INDICATING REVERSE-PHASE HIGHPERFORMANCE LIQUID CHROMATOGRAPHY METHOD FOR THE SIMULTANEOUS QUANTIFICATION OF POTENTIAL DEGRADATION PRODUCTS OF REGADENOSON FROM ITS PARENTERAL DOSAGE FORM. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 277.	0.3	0

#	Article	IF	CITATIONS
19	Role of Medicinal Plants in Combating Anti-depressant Induced Male Infertility. Current Traditional Medicine, 2022, 8, .	0.4	0
20	Comprehensive Review on Ethnopharmacological and Phytochemical Aspects of Nutraceuticals in Psychiatric Disorders. Current Psychopharmacology, 2022, $11$ , .	0.3	0