

# Cassia Virginia Garcia

## List of Publications by Year in descending order

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15  
papers

99  
citations

1478280

6  
h-index

1372474

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of empagliflozin in the presence of its organic impurities and identification of two degradation products using UHPLC-QTOF/MS. <i>Microchemical Journal</i> , 2021, 161, 105795.	2.3	11
2	Analytical Study of the Antifungal Posaconazole in Raw Material: Quantitative Bioassay, Decomposition Chemical Kinetics, and Degradation Impurities by LC-QTOF-MS. <i>Journal of AOAC INTERNATIONAL</i> , 2021, 104, 1055-1064.	0.7	2
3	Analytical Quality by Design Approach for a Stability-Indicating Method to Determine Apixaban and Its Related Impurities. <i>Chromatographia</i> , 2020, 83, 65-75.	0.7	9
4	Development and Stability Control of Pediatric Oral Tizanidine Hydrochloride Formulations for Hospital Use. <i>AAPS PharmSciTech</i> , 2020, 21, 210.	1.5	3
5	UPLC-ESI/Q-TOF MS/MS Method for Determination of Vildagliptin and its Organic Impurities. <i>Journal of Chromatographic Science</i> , 2020, 58, 718-725.	0.7	10
6	The application of quality by design in the development of the liquid chromatography method to determine empagliflozin in the presence of its organic impurities. <i>RSC Advances</i> , 2020, 10, 7313-7320.	1.7	17
7	Stability-indicating UPLC-PDA Method for Ambrisentan Tablets and Identification of a Main Degradation Product by UPLC-MS/MS. <i>Current Pharmaceutical Analysis</i> , 2019, 16, 55-63.	0.3	2
8	In vitro toxic evaluation of two gliptins and their main impurities of synthesis. <i>BMC Pharmacology &amp; Toxicology</i> , 2019, 20, 82.	1.0	1
9	Development of a rapid HPLC method for quantification of the copper tetramibi tetraflourborate in a kit for preparation of Technetium 99 m Sestamibi Injection. <i>Biomedical Chromatography</i> , 2019, 33, e4490.	0.8	0
10	Stability of doripenem in reconstituted solution " thermal and oxidative decomposition kinetics and degradation products by LC"MS. <i>Biomedical Chromatography</i> , 2017, 31, e3940.	0.8	4
11	HPLC method for simultaneous analysis of ticagrelor and its organic impurities and identification of two major photodegradation products. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 97, 22-29.	1.9	21
12	Assaying the Antiplatelet Ticagrelor by Validated UV Spectrophotometric Method with Performance Equivalent to HPLC. <i>Current Pharmaceutical Analysis</i> , 2017, 13, .	0.3	3
13	Structural elucidation of gemifloxacin mesylate degradation product. <i>Biomedical Chromatography</i> , 2016, 30, 459-465.	0.8	2
14	Bioassay Applied to Quantitative Determination of Doripenem in Powder for Injection " Method Validation and Degradation Kinetics Study. <i>Current Pharmaceutical Analysis</i> , 2013, 9, 244-251.	0.3	5
15	Identification, characterization and cytotoxicity in vitro assay of nitazoxanide major degradation product. <i>Talanta</i> , 2012, 93, 206-211.	2.9	9