

# Balasekhara Reddy Challa

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

85

citations

6

h-index

7

g-index

7

ext. papers

95

ext. citations

3.4

avg, IF

2.29

L-index

| # | Paper   | IF  | Citations |
|---|---|-----|-----------|
| 7 | Method development and validation of montelukast in human plasma by HPLC coupled with ESI-MS/MS: application to a bioequivalence study. <i>Scientia Pharmaceutica</i> , <b>2010</b> , 78, 411-22  | 4.3 | 27        |
| 6 | LC-ESI-MS/MS method for the quantification of entecavir in human plasma and its application to bioequivalence study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2011</b> , 879, 769-76                          | 3.2 | 13        |
| 5 | Sildenafil and N-desmethyl sildenafil quantification in human plasma by HPLC coupled with ESI-MS/MS detection: Application to bioequivalence study. <i>Analytical Methods</i> , <b>2010</b> , 2, 1043   | 3.2 | 11        |
| 4 | Development and validation of amisulpride in human plasma by HPLC coupled with tandem mass spectrometry and its application to a pharmacokinetic study. <i>Scientia Pharmaceutica</i> , <b>2011</b> , 79, 583-99  | 4.3 | 11        |
| 3 | Quantitative estimation of riluzole in human plasma by LC-ESI-MS/MS and its application to a bioequivalence study. <i>Analytical and Bioanalytical Chemistry</i> , <b>2010</b> , 398, 1367-74   | 4.4 | 11        |
| 2 | A Novel Analytical Method for the Simultaneous Estimation of Remogliflozin and Metformin Hydrochloride by UPLC/PDA in Bulk and Formulation Application to the Estimation of Product Traces. <i>Turkish Journal of Pharmaceutical Sciences</i> , <b>2021</b> , 18, 296-305 | 1.1 | 7         |
| 1 | Method development and validation of almotriptan in human plasma by HPLC tandem mass spectrometry: application to pharmacokinetic study. <i>Scientia Pharmaceutica</i> , <b>2012</b> , 80, 367-78   | 4.3 | 5         |