

# Mohsin El Amrani

## List of Publications by Citations

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**Version:** 2024-04-28

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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.

12  
papers

69  
citations

4  
h-index

8  
g-index

14  
ext. papers

97  
ext. citations

4.1  
avg, IF

2.19  
L-index

#	Paper	IF	Citations
12	Quantification of active infliximab in human serum with liquid chromatography-tandem mass spectrometry using a tumor necrosis factor alpha -based pre-analytical sample purification and a stable isotopic labeled infliximab bio-similar as internal standard: A target-based, sensitive and	4.5	29
11	Simultaneous Quantification of Free Adalimumab and Infliximab in Human Plasma Using a Target-Based Sample Purification and Liquid Chromatography-Tandem Mass Spectrometry. <i>Therapeutic Drug Monitoring</i> , <b>2019</b> , 41, 640-647	3.2	11
10	Six-step workflow for the quantification of therapeutic monoclonal antibodies in biological matrices with liquid chromatography mass spectrometry - A tutorial. <i>Analytica Chimica Acta</i> , <b>2019</b> , 1080, 22-34	6.6	9
9	Quantification of total dinutuximab concentrations in neuroblastoma patients with liquid chromatography tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , <b>2018</b> , 410, 5849-5858	4.4	9
8	Quantification of coagulation factor VIII in human plasma with liquid chromatography tandem mass spectrometry using a selective sample purification with camelid nanobodies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2019</b> , 175, 112781	3.5	2
7	Quantification of neutralizing anti-drug antibodies and their neutralizing capacity using competitive displacement and tandem mass spectrometry: Infliximab as proof of principle. <i>Journal of Translational Autoimmunity</i> , <b>2019</b> , 1, 100004	4.1	2
6	Therapeutic Drug Monitoring of Busulfan in Patients Undergoing Hematopoietic Cell Transplantation: A Pilot Single-Center Study in Taiwan. <i>Pharmaceuticals</i> , <b>2021</b> , 14,	5.2	2
5	Pharmacokinetics in Elderly Women of Benzyl Alcohol From an Oil Depot. <i>Journal of Pharmaceutical Sciences</i> , <b>2016</b> , 105, 1519-25	3.9	2
4	A generic sample preparation method for the multiplex analysis of seven therapeutic monoclonal antibodies in human plasma or serum with liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , <b>2021</b> , 1655, 462489	4.5	2
3	Comparison between coagulation factor VIII quantified with one-stage activity assay and with mass spectrometry in haemophilia A patients: Proof of principle. <i>International Journal of Laboratory Hematology</i> , <b>2020</b> , 42, 819-826	2.5	1
2	Quantification of T Cell Binding Polyclonal Rabbit Anti-thymocyte Globulin in Human Plasma with Liquid Chromatography Tandem-Mass Spectrometry. <i>AAPS Journal</i> , <b>2020</b> , 22, 43	3.7	0
1	Middle-up quantification of therapeutic monoclonal antibodies in human plasma with two dimensional liquid chromatography high resolution mass spectrometry: Adalimumab as a proof of principle.. <i>Journal of Chromatography A</i> , <b>2022</b> , 1665, 462840	4.5	