

Agustn Herrera

List of Publications by Citations

Source: <https://exaly.com/author-pdf/571093/agustin-herrera-publications-by-citations.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

10
papers

109
citations

6
h-index

10
g-index

10
ext. papers

134
ext. citations

5.7
avg, IF

2.4
L-index

#	Paper	IF	Citations
10	Quantification of an intact monoclonal antibody, rituximab, by (RP)HPLC/DAD in compliance with ICH guidelines. <i>Analytical and Bioanalytical Chemistry</i> , 2013 , 405, 9351-63	4.4	23
9	Study and ICH validation of a reverse-phase liquid chromatographic method for the quantification of the intact monoclonal antibody cetuximab. <i>Journal of Pharmaceutical Analysis</i> , 2016 , 6, 117-124	14	20
8	Pigment-size effect on the physico-chemical behavior of azurite-tempera dosimeters upon natural and accelerated photo aging. <i>Dyes and Pigments</i> , 2017 , 141, 53-65	4.6	19
7	Pigment-binder interactions in calcium-based tempera paints. <i>Dyes and Pigments</i> , 2018 , 148, 236-248	4.6	15
6	Validated reverse phase HPLC diode array method for the quantification of intact bevacizumab, infliximab and trastuzumab for long-term stability study. <i>International Journal of Biological Macromolecules</i> , 2018 , 116, 993-1003	7.9	10
5	An evaluation of the impact of urban air pollution on paint dosimeters by tracking changes in the lipid MALDI-TOF mass spectra profile. <i>Talanta</i> , 2016 , 155, 53-61	6.2	8
4	Effect of proteinaceous binder on pollution-induced sulfation of lime-based tempera paints. <i>Progress in Organic Coatings</i> , 2018 , 123, 99-110	4.8	6
3	Effect of tempera paint composition on their superficial physical properties- application of interferometric profilometry and hyperspectral imaging techniques. <i>Progress in Organic Coatings</i> , 2018 , 117, 56-68	4.8	5
2	Principal Component Analysis to interpret changes in chromatic parameters on paint dosimeters exposed long-term to urban air. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2017 , 167, 113-122	3.8	3
1	Degradation and in-use stability study of five marketed therapeutic monoclonal antibodies by generic weak cation exchange liquid chromatographic method ((WCX)HPLC/DAD). <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022 , 1203, 123295	3.2	0