

AgustÃ-n Herrera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/571093/publications.pdf>

Version: 2024-02-01

10
papers

157
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

143
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Degradation and in-use stability study of five marketed therapeutic monoclonal antibodies by generic weak cation exchange liquid chromatographic method ((WCX)HPLC/DAD). Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1203, 123295. | 2.3 | 1 |
| 2 | Effect of tempera paint composition on their superficial physical properties- application of interferometric profilometry and hyperspectral imaging techniques. Progress in Organic Coatings, 2018, 117, 56-68. | 3.9 | 9 |
| 3 | Pigment-binder interactions in calcium-based tempera paints. Dyes and Pigments, 2018, 148, 236-248. | 3.7 | 22 |
| 4 | Validated reverse phase HPLC diode array method for the quantification of intact bevacizumab, infliximab and trastuzumab for long-term stability study. International Journal of Biological Macromolecules, 2018, 116, 993-1003. | 7.5 | 20 |
| 5 | Effect of proteinaceous binder on pollution-induced sulfation of lime-based tempera paints. Progress in Organic Coatings, 2018, 123, 99-110. | 3.9 | 7 |
| 6 | Pigment-size effect on the physico-chemical behavior of azurite-tempera dosimeters upon natural and accelerated photo aging. Dyes and Pigments, 2017, 141, 53-65. | 3.7 | 28 |
| 7 | Principal Component Analysis to interpret changes in chromatic parameters on paint dosimeters exposed long-term to urban air. Chemometrics and Intelligent Laboratory Systems, 2017, 167, 113-122. | 3.5 | 3 |
| 8 | Study and ICH validation of a reverse-phase liquid chromatographic method for the quantification of the intact monoclonal antibody cetuximab. Journal of Pharmaceutical Analysis, 2016, 6, 117-124. | 5.3 | 28 |
| 9 | An evaluation of the impact of urban air pollution on paint dosimeters by tracking changes in the lipid MALDI-TOF mass spectra profile. Talanta, 2016, 155, 53-61. | 5.5 | 8 |
| 10 | Quantification of an intact monoclonal antibody, rituximab, by (RP)HPLC/DAD in compliance with ICH guidelines. Analytical and Bioanalytical Chemistry, 2013, 405, 9351-9363. | 3.7 | 31 |