

Jiahong Chen

List of Publications by Year in descending order

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7
papers

147
citations

1478505

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docs citations

7
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Broad-Specificity Chemiluminescence Enzyme Immunoassay for (Fluoro)quinolones: Hapten Design and Molecular Modeling Study of Antibody Recognition. <i>Analytical Chemistry</i> , 2016, 88, 3909-3916.	6.5	55
2	Heterologous strategy enhancing the sensitivity of the fluorescence polarization immunoassay of clinafloxacin in goat milk. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 1341-1346.	3.5	21
3	Investigation of an Immunoassay with Broad Specificity to Quinolone Drugs by Genetic Algorithm with Linear Assignment of Hypermolecular Alignment of Data Sets and Advanced Quantitative Structure-Activity Relationship Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 2772-2779.	5.2	19
4	Four Specific Hapten Conformations Dominating Antibody Specificity: Quantitative Structure-Activity Relationship Analysis for Quinolone Immunoassay. <i>Analytical Chemistry</i> , 2017, 89, 6740-6748.	6.5	18
5	Fluorescence Polarization Immunoassay for Determination of Enrofloxacin in Pork Liver and Chicken. <i>Molecules</i> , 2019, 24, 4462.	3.8	18
6	A Specific and High-Throughput Fluorescence Polarization Immunoassay for Surveillance Screening of Clinafloxacin in Milk. <i>Food Analytical Methods</i> , 2015, 8, 1468-1476.	2.6	8
7	Monoclonal antibody-based homogeneous immunoassay for three banned agonists and molecular modeling insight. <i>Food and Agricultural Immunology</i> , 2017, 28, 1438-1449.	1.4	8