Cong Bi

List of Publications by Year in descending order

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Version: 2024-02-01

		516561	839398
18	644	16	18
papers	citations	h-index	g-index
20	20	20	808
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Analysis of curcumin and piperine in biological samples by reversed-phase liquid chromatography with multi-wavelength detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1162, 122487.	1.2	7
2	Clinical and pharmaceutical applications of affinity ligands in capillary electrophoresis: A review. Journal of Pharmaceutical and Biomedical Analysis, 2020, 177, 112882.	1.4	40
3	High performance affinity chromatography and related separation methods for the analysis of biological and pharmaceutical agents. Analyst, The, 2018, 143, 374-391.	1.7	54
4	Dual-Target Binding Ligands with Modulated Pharmacokinetics for Endoradiotherapy of Prostate Cancer. Journal of Nuclear Medicine, 2017, 58, 1442-1449.	2.8	61
5	Chromatographic studies of drug interactions with alpha1-acid glycoprotein by ultrafast affinity extraction and peak profiling. Journal of Chromatography A, 2017, 1497, 92-101.	1.8	22
6	Studies of drug interactions with alpha 1 -acid glycoprotein by using on-line immunoextraction and high-performance affinity chromatography. Journal of Chromatography A, 2017, 1519, 64-73.	1.8	17
7	Glycoform analysis of alpha1-acid glycoprotein based on capillary electrophoresis and electrophoretic injection. Journal of Chromatography A, 2017, 1523, 114-122.	1.8	16
8	Chromatographic Studies of Protein-Based Chiral Separations. Separations, 2016, 3, 27.	1.1	24
9	On-column entrapment of alpha1-acid glycoprotein for studies of drug-protein binding by high-performance affinity chromatography. Analytical and Bioanalytical Chemistry, 2016, 408, 5745-5756.	1.9	20
10	Entrapment of alpha1-acid glycoprotein in high-performance affinity columns for drug-protein binding studies. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1021, 188-196.	1,2	24
11	Analysis of free drug fractions in serum by ultrafast affinity extraction and two-dimensional affinity chromatography using $\hat{l}\pm 1$ -acid glycoprotein microcolumns. Journal of Chromatography A, 2016, 1432, 49-57.	1.8	18
12	High-Performance Affinity Chromatography. Advances in Protein Chemistry and Structural Biology, 2016, 102, 1-39.	1.0	22
13	Analysis of Hormone–Protein Binding in Solution by Ultrafast Affinity Extraction: Interactions of Testosterone with Human Serum Albumin and Sex Hormone Binding Globulin. Analytical Chemistry, 2015, 87, 11187-11194.	3.2	25
14	Analytical methods for kinetic studies of biological interactions: A review. Journal of Pharmaceutical and Biomedical Analysis, 2015, 113, 163-180.	1.4	67
15	Development of enhanced capacity affinity microcolumns by using a hybrid of protein cross-linking/modification and immobilization. Journal of Chromatography A, 2015, 1400, 82-90.	1.8	14
16	Kinetic analysis of drug–protein interactions by affinity chromatography. Drug Discovery Today: Technologies, 2015, 17, 16-21.	4.0	20
17	Studies of metabolite–protein interactions: A review. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 966, 48-58.	1.2	27
18	Pharmaceutical and biomedical applications of affinity chromatography: Recent trends and developments. Journal of Pharmaceutical and Biomedical Analysis, 2012, 69, 93-105.	1.4	166