## Artem Kulikov

List of Publications by Year in descending order

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933447 996975 16 213 10 15 citations h-index g-index papers 16 16 16 194 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A validated method for coumarin quantification in Meliloti herba and its ethanolic extracts using micellar thin-layer chromatography. Annals of Advances in Chemistry, 2021, 5, 013-018.	0.8	1
2	UNSUPERVISED CLASSIFICATION OF CHROMATOGRAPHIC COLUMNS IN MICELLAR AND CONVENTIONAL REVERSED-PHASE HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY. Journal of Liquid Chromatography and Related Technologies, 2014, 37, 1016-1031.	1.0	2
3	Optimization of micellar LC conditions for separation of opium alkaloids and their determination in pharmaceutical preparations. Analytical Methods, 2011, 3, 2749.	2.7	12
4	Properties of 2,4-dinitrophenyl derivatives of amino acids as analytical forms for high-performance liquid chromatography. Russian Journal of Applied Chemistry, 2011, 84, 957-963.	0.5	5
5	Analysis of Amisulpride in Human Plasma by SPE and LC with Fluorescence Detection. Chromatographia, 2011, 73, 67-74.	1.3	21
6	Comparison of C18 silica bonded phases selectivity in micellar liquid chromatography. Journal of Separation Science, 2009, 32, 1340-1350.	2.5	11
7	Optimization of Micellar LC Conditions for the Flavonoid Separation. Chromatographia, 2009, 70, 371-379.	1.3	17
8	Simultaneous Determination of Paracetamol, Caffeine, Guaifenesin and Preservatives in Syrups by Micellar LC. Chromatographia, 2008, 67, 347-355.	1.3	27
9	MLC Determination of Preservatives in Cranberry Foodstuffs. Chromatographia, 2008, 67, 615-620.	1.3	15
10	Modification of the murakami retention model in reversed-phase high-performance liquid chromatography for micellar chromatographic separations. Russian Journal of Physical Chemistry A, 2008, 82, 1470-1474.	0.6	6
11	Aliphatic carboxylic acids as new modifiers for separation of 2,4-dinitrophenyl amino acids by micellar liquid chromatography. Journal of Chromatography A, 2007, 1157, 252-259.	3.7	23
12	Determination of selenium(IV) in pharmaceuticals and premixes by micellar liquid chromatography. Journal of Pharmaceutical and Biomedical Analysis, 2007, 43, 1283-1289.	2.8	11
13	Determination of Pyrethroid Insecticide Deltamethrin by Micellar Liquid Chromatography with Spectrophotometric Detection. Chromatographia, 2007, 66, 303-309.	1.3	5
14	Development and validation of reversed phase high performance liquid chromatography method for determination of dexpanthenol in pharmaceutical formulations. Journal of Pharmaceutical and Biomedical Analysis, 2007, 43, 983-988.	2.8	13
15	Heteroscedasticity of retention factor and adequate modeling in micellar liquid chromatography. Analytica Chimica Acta, 2006, 576, 229-238.	5.4	16
16	Micellar liquid chromatography retention model based on mass-action concept of micelle formation. Journal of Chromatography A, 2006, 1104, 190-197.	3.7	28