Robert Bodor

List of Publications by Year in descending order

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687363 580821 27 731 13 25 h-index citations g-index papers 27 27 27 507 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Evaluation of†the glutathione concentration in†whole blood of†dairy Holstein cows. Veterinarni Medicina, 2021, 66, 179-188.	0.6	3
2	The evaluation of glutathione concentration in whole blood of Holstein dairy calves. Acta Veterinaria Brno, 2019, 88, 129-141.	0.5	3
3	Optimization and Validation of a New Capillary Electrophoresis Method with Conductivity Detection for Determination of Small Anions in Red Wines. Food Analytical Methods, 2018, 11, 1457-1466.	2.6	8
4	Capillary Isotachophoresis Determination of Trace Oxidized Glutathione in Blood. Hungarian Journal of Industrial Chemistry, 2018, 46, 13-17.	0.3	4
5	Heavily Boron Doped Diamond Electrodes for Ultra Sensitive Determination of Ciprofloxacin in Human Urine. Electroanalysis, 2017, 29, 1612-1617.	2.9	24
6	Application of isotachophoresis in commercial capillary electrophoresis instrument using C ⁴ D and UV detection. Electrophoresis, 2016, 37, 2384-2392.	2.4	10
7	Quantitative aspects of microchip isotachophoresis for high precision determination of main components in pharmaceuticals. Analytical and Bioanalytical Chemistry, 2016, 408, 8669-8679.	3.7	8
8	Voltammetric determination of erythromycin in water samples using a boron-doped diamond electrode. Physica Status Solidi (B): Basic Research, 2015, 252, 2608-2613.	1.5	10
9	Microchip Capillary Electrophoresis of Nitrite and Nitrate in Cerebrospinal Fluid. Methods in Molecular Biology, 2015, 1274, 31-42.	0.9	2
10	Sequential Determination of Inorganic Cations and Anions in Cerebrospinal Fluid by Microchip Electrophoresis. Chromatographia, 2014, 77, 1461-1468.	1.3	7
11	Determination of metabolic organic acids in cerebrospinal fluid by microchip electrophoresis. Electrophoresis, 2014, 35, 2146-2154.	2.4	9
12	Protein Separation and Enzyme Purification by Preparative Capillary Isotachophoresis. Chromatographia, 2013, 76, 321-327.	1.3	2
13	<scp>CZE</scp> study on adsorption processes of aliphatic and aromatic amines on <scp>PMMA</scp> chip. Electrophoresis, 2013, 34, 432-440.	2.4	5
14	Determination of nitrite and nitrate in cerebrospinal fluid by microchip electrophoresis with microsolid phase extraction pre-treatment. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 930, 41-47.	2.3	28
15	Trace analysis of glyphosate in water by capillary electrophoresis on a chip with high sample volume loadability. Journal of Separation Science, 2012, 35, 674-680.	2.5	22
16	Determination of chloride, sulfate and nitrate in drinking water by microchip electrophoresis. Mikrochimica Acta, 2012, 177, 309-316.	5.0	18
17	A study on the alkaline hydrolysis of isatin- \hat{l}^2 -thiosemicarbazone by capillary electrophoresis with enhanced sample loadability. Journal of Chromatography A, 2012, 1237, 122-127.	3.7	O
18	Column switching in zone electrophoresis on a chip. Journal of Chromatography A, 2004, 1051, 33-42.	3.7	14

#	Article	IF	CITATION
19	Electrophoretic separations on chips with hydrodynamically closed separation systems. Electrophoresis, 2003, 24, 2208-2227.	2.4	63
20	Determination of bromate in drinking water by zone electrophoresis-isotachophoresis on a column-coupling chip with conductivity detection. Electrophoresis, 2002, 23, 3630-3637.	2.4	57
21	Isotachophoresis and isotachophoresis-zone electrophoresis of food additives on a chip with column-coupling separation channels. Journal of Separation Science, 2001, 24, 802-809.	2.5	71
22	Conductivity detection cell for capillary zone electrophoresis with a solution mediated contact of the separated constituents with the detection electrodes. Journal of Chromatography A, 2001, 916, 31-40.	3.7	18
23	Isotachophoresis and isotachophoresis — zone electrophoresis separations of inorganic anions present in water samples on a planar chip with column-coupling separation channels and conductivity detection. Journal of Chromatography A, 2001, 916, 155-165.	3.7	100
24	Determination of organic acids and inorganic anions in wine by isotachophoresis on a planar chip. Journal of Chromatography A, 2001, 916, 167-174.	3.7	60
25	Capillary electrophoresis of inorganic anions. Journal of Chromatography A, 1999, 834, 133-178.	3.7	139
26	Separations of inorganic anions based on their complexations with \hat{l}_{\pm} -cyclodextrin by capillary zone electrophoresis with contactless conductivity detection. Journal of Chromatography A, 1999, 834, 179-188.	3.7	44
27	Trace determination of perchlorate in drinking water by capillary zone electrophoresis with isotachophoresis sample cleanup and conductivity detection. Journal of Separation Science, 0, , .	2.5	2