## Development and validation of a liquid chromatography method for the analysis of $\hat{I}^2$ -agonists in animal feed an

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**Citation Report** 

#	Article	IF	CITATIONS
1	Determination of clenbuterol in porcine tissues using solid-phase extraction combined with ultrasound-assisted dispersive liquid–liquid microextraction and HPLC–UV detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 90-94.	2.3	93
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3	Immunoaffinity chromatography purification and ultra-high-performance liquid chromatography-tandem mass spectrometry determination of four β-agonists in beef. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 935-941.	2.3	5
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6	A novel amperometric sensor based on screen-printed electrode modified with multi-walled carbon nanotubes and molecularly imprinted membrane for rapid determination of ractopamine in pig urine. Sensors and Actuators B: Chemical, 2012, 168, 103-110.	7.8	51
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8	Wide-scope analysis of veterinary drug and pesticide residues in animal feed by liquid chromatography coupled to quadrupole-time-of-flight mass spectrometry. Analytical and Bioanalytical Chemistry, 2013, 405, 6543-6553.	3.7	43
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10	Synthesis of ractopamine molecularly imprinted membrane and its application in the rapid determination of three βâ€agonists in porcine urine samples. Journal of Separation Science, 2013, 36, 1455-1462.	2.5	15
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14	Ionic liquids modified dummy molecularly imprinted microspheres as solid phase extraction materials for the determination of clenbuterol and clorprenaline in urine. Journal of Chromatography A, 2013, 1294, 10-16.	3.7	62
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16	Graphene oxide as nanocarrier for sensitive electrochemical immunoassay of clenbuterol based on labeling amplification strategy. Talanta, 2013, 107, 176-182.	5.5	36
17	Dispersive liquid–liquid microextraction based on solidification of floating organic drop combined with fieldâ€amplified sample injection in capillary electrophoresis for the determination of beta(2)â€agonists in bovine urine. Electrophoresis, 2013, 34, 854-861.	2.4	20
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