

Adrian Weisz

List of Publications by Year in descending order

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10
papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	Preparative separation of two subsidiary colors of FD&C Yellow No. 5 (Tartrazine) using spiral high-speed counter-current chromatography. <i>Journal of Chromatography A</i> , 2014, 1343, 91-100.	3.7	20
2	Preparative separation and identification of novel subsidiary colors of the color additive D&C Red No. 33 (Acid Red 33) using spiral high-speed counter-current chromatography. <i>Journal of Chromatography A</i> , 2015, 1380, 120-129.	3.7	15
3	Determination of 2,4,6-tribromoaniline in the color additives D&C Red Nos. 21 and 22 (Eosin Y) using solid-phase microextraction and gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2004, 1057, 185-191.	3.7	13
4	Performance comparison of three types of high-speed counter-current chromatographs for the separation of components of hydrophilic and hydrophobic color additives. <i>Journal of Chromatography A</i> , 2011, 1218, 6156-6164.	3.7	12
5	Analysis of 1-carboxy-5,7-dibromo-6-hydroxy-2,3,4-trichloroxanthone in the color additives D and C Red Nos. 27 and 28 (phloxine B) by liquid chromatography. <i>Dyes and Pigments</i> , 1997, 35, 101-110.	3.7	11
6	Separation using high-speed counter-current chromatography and identification of 1,3-bis(4-phenylazophenyl)triazene, an impurity in the color additive D&C Red No. 17 (Sudan III). <i>Journal of Chromatography A</i> , 2019, 1594, 120-128.	3.7	6
7	Identification of 1â€™,5â€™-naphthyridinophthalone and its quantification in the color additive D&C Yellow No. 10 (Quinoline Yellow) using high-performance liquid chromatography. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 439-447.	2.3	5
8	Identification and quantification of the decarboxylated analogue of Pigments Red 57 and 57:1 in the color additives D&C Red No. 6, D&C Red No. 7, and their lakes, using a chelating agent and UHPLC. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2019, 36, 212-224.	2.3	4
9	Identification, separation by spiral high-speed counter-current chromatography, and quantification of 7-chloro-5-methyl-2H-1,4-benzothiazin-3(4H)-one, an impurity in the thioindigoid color additive D&C Red No. 30 and its lakes. <i>Journal of Chromatography A</i> , 2021, 1637, 461863.	3.7	3
10	Identification, synthesis, and quantification of a novel carbazole derivative as an impurity in the anthraquinone dye Ext. D&C Violet No. 2 (Acid Violet 43). <i>Dyes and Pigments</i> , 2022, 200, 110161.	3.7	2