Hadir M Maher

List of Publications by Year in descending order

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394421 501196 1,030 63 19 28 citations h-index g-index papers 63 63 63 990 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Determination of tetracycline, oxytetracycline and chlortetracycline residues in seafood products of Saudi Arabia using high performance liquid chromatography–Photo diode array detection. Saudi Pharmaceutical Journal, 2021, 29, 566-575.	2.7	26
2	Development and validation of UPLC–MS/MS method for the simultaneous quantification of anaplastic lymphoma kinase inhibitors, alectinib, ceritinib, and crizotinib in Wistar rat plasma with application to bromelain-induced pharmacokinetic interaction. Journal of Pharmaceutical and Biomedical Analysis, 2021, 204, 114276.	2.8	9
3	Quantitative screening of parabens in Ready-to-eat foodstuffs available in the Saudi market using high performance liquid chromatography with photodiode array detection. Arabian Journal of Chemistry, 2020, 13, 2897-2911.	4.9	25
4	Development and validation of UPLC-MS/MS method for studying the pharmacokinetic interaction of dasabuvir and tamoxifen, 4-hydroxytamoxifen in Wistar rats. Scientific Reports, 2020, 10, 3521.	3.3	5
5	Development and validation of a high performance liquid chromatography/diode array detection method for estrogen determination: Application to residual analysis in meat products. Open Chemistry, 2020, 18, 995-1010.	1.9	1
6	HPTLC Method for the Determination of Metformin Hydrochloride, Saxagliptin Hydrochloride, and Dapagliflozin in Pharmaceuticals. Current Analytical Chemistry, 2020, 16, 609-619.	1.2	11
7	Flavoured water consumption alters pharmacokinetic parameters and increases exposure of erlotinib and gefitinib in a preclinical study using Wistar rats. PeerJ, 2020, 8, e9881.	2.0	8
8	UPLC–MS/MS study of the effect of dandelion root extract on the plasma levels of the selected irreversible tyrosine kinase inhibitors dasatinib, imatinib and nilotinib in rats: Potential risk of pharmacokinetic interactions. Biomedical Chromatography, 2019, 33, e4674.	1.7	10
9	Gas chromatography tandem mass spectrometry for the screening of adulterants in seized captagonâ,,¢ tablets. Journal of Liquid Chromatography and Related Technologies, 2019, 42, 358-366.	1.0	5
10	Stability-indicating capillary electrophoresis method for the simultaneous determination of metformin hydrochloride, saxagliptin hydrochloride, and dapagliflozin in pharmaceutical tablets. Journal of Liquid Chromatography and Related Technologies, 2019, 42, 161-171.	1.0	23
11	A Pharmacokinetic Interaction Study of Sorafenib and Iced Teas in Rats Using UPLC-MS/MS: An Illustration of Beverage-Drug Interaction. BioMed Research International, 2019, 2019, 1-13.	1.9	O
12	Validated UPLC-MS/MS method for the quantification of dasatinib in plasma: Application to pharmacokinetic interaction studies with nutraceuticals in Wistar rats. PLoS ONE, 2018, 13, e0199208.	2.5	11
13	Ultra-performance LC–MS/MS study of the pharmacokinetic interaction of imatinib with selected vitamin preparations in rats. Bioanalysis, 2018, 10, 1099-1113.	1.5	6
14	Physical and chemical screening of honey samples available in the Saudi market: An important aspect in the authentication process and quality assessment. Saudi Pharmaceutical Journal, 2018, 26, 932-942.	2.7	44
15	An ecoâ€friendly direct spectrofluorimetric method for the determination of irreversible tyrosine kinase inhibitors, neratinib and pelitinib: application to stability studies. Luminescence, 2017, 32, 149-158.	2.9	9
16	UPLC–ESI–MS/MS study of the effect of green tea extract on the oral bioavailability of erlotinib and lapatinib in rats: Potential risk of pharmacokinetic interaction. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1049-1050, 30-40.	2.3	21
17	Comparative pharmacokinetic profiles of selected irreversible tyrosine kinase inhibitors, neratinib and pelitinib, with apigenin in rat plasma by UPLC–MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2017, 137, 258-267.	2.8	18
18	Micelleâ€enhanced direct spectrofluorimetric method for the determination of linifanib: Application to stability studies. Luminescence, 2017, 32, 1162-1168.	2.9	9

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19	A stability-indicating capillary electrophoresis method for the determination of emtricitabine and tenofovir disoproxil fumarate in pharmaceutical tablets. Acta Chromatographica, 2017, 29, 469-476.	1.3	6
20	Simultaneous determination of erlotinib and tamoxifen in rat plasma using UPLC–MS/MS: Application to pharmacokinetic interaction studies. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1028, 100-110.	2.3	12
21	Determination of methyl gallate inBauhinia retusaextract by high-performance liquid and thin-layer chromatography. Instrumentation Science and Technology, 2016, 44, 308-323.	1.8	О
22	Simultaneous determination of selected tyrosine kinase inhibitors with corticosteroids and antiemetics in rat plasma by solid phase extraction and ultra-performance liquid chromatography–tandem mass spectrometry: Application to pharmacokinetic interaction studies. Journal of Pharmaceutical and Biomedical Analysis, 2016, 124, 216-227.	2.8	19
23	Simultaneous determination of dexamethasone and lenalidomide in rat plasma by solid phase extraction and ultra-performance liquid chromatography-tandem mass spectrometry: application to pharmacokinetic studies. RSC Advances, 2015, 5, 98600-98609.	3.6	7
24	Microemulsion electrokinetic chromatography with polarity switching stacking mode for the determination of dexamethasone and dexamethasone sodium phosphate: application to pharmacokinetic studies in rabbit plasma. Analytical Methods, 2015, 7, 3260-3267.	2.7	2
25	Determination of Luteolin and Apigenin in Herbs by Capillary Electrophoresis with Diode Array Detection. Instrumentation Science and Technology, 2015, 43, 611-625.	1.8	19
26	Derivative emission spectrofluorimetry for the simultaneous determination of guaifenesin and phenylephrine hydrochloride in pharmaceutical tablets. Luminescence, 2015, 30, 330-336.	2.9	20
27	Chemometrics-assisted Spectrofluorimetric Determination of Two Co-administered Drugs of Major Interaction, Methotrexate and Aspirin, in Human Urine Following Acid-induced Hydrolysis. Combinatorial Chemistry and High Throughput Screening, 2015, 18, 723-734.	1.1	17
28	Recent advances in applications of capillary electrophoresis with Fourier transform convolution: application to kinetic study of hydrolysis of hydrochlorothiazide. Biomedical Chromatography, 2014, 28, 573-582.	1.7	6
29	Novel Stereoselective Highâ€Performance Liquid Chromatographic Method for Simultaneous Determination of Guaifenesin and Ketorolac Enantiomers in Human Plasma. Chirality, 2014, 26, 629-639.	2.6	12
30	DETERMINATION OF CINACALCET HYDROCHLORIDE BY CAPILLARY ELECTROPHORESIS WITH PHOTODIODE ARRAY DETECTION. Instrumentation Science and Technology, 2014, 42, 27-37.	1.8	4
31	DEVELOPMENT AND VALIDATION OF A STABILITY-INDICATING HPLC-DAD METHOD WITH ANN OPTIMIZATION FOR THE DETERMINATION OF DIFLUNISAL AND NAPROXEN IN PHARMACEUTICAL TABLETS. Journal of Liquid Chromatography and Related Technologies, 2014, 37, 634-652.	1.0	8
32	Comparative study of some robust statistical methods: weighted, parametric, and nonparametric linear regression of HPLC convoluted peak responses using internal standard method in drug bioavailability studies. Analytical and Bioanalytical Chemistry, 2013, 405, 4835-4848.	3.7	16
33	Micellar electrokinetic capillary chromatographic determination of a polypill combination containing, lisinopril, hydrochlorothiazide, aspirin, and atorvastatin. Analytical Methods, 2013, 5, 1238.	2.7	7
34	Artificial neural network modeling of the electrophoretic mobility of dexamethasone and two additives in micellar electrokinetic capillary chromatography. Analytical Methods, 2013, 5, 1983.	2.7	3
35	Development and Optimization of a Capillary Zone Electrophoresis Technique for Simultaneous Determination of Miconazole Nitrate and Hydrocortisone Acetate in a Cream Pharmaceutical Formulation. Journal of AOAC INTERNATIONAL, 2013, 96, 1295-1301.	1.5	4
36	Validated Stability-Indicating Capillary Electrophoresis Method for the Separation and Determination of a Fixed-Dose Combination of Carvedilol and Hydrochlorothiazide in Tablets. Journal of AOAC INTERNATIONAL, 2013, 96, 951-959.	1.5	9

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37	Validated Stability-Indicating Methods for the Simultaneous Determination of Amiloride Hydrochloride, Atenolol, and Chlorthalidone Using HPTLC and HPLC with Photodiode Array Detector. Journal of AOAC INTERNATIONAL, 2013, 96, 313-323.	1.5	19
38	Capillary Electrophoretic Determination of Antimigraine Formulations Containing Caffeine, Ergotamine, Paracetamol and Domperidone or Metoclopramide. Journal of Chromatographic Science, 2013, 51, 502-510.	1.4	41
39	Analytical Study for the Charge-Transfer Complexes of Rosuvastatin Calcium with π-Acceptors. Molecules, 2013, 18, 7711-7725.	3.8	23
40	Studies on the Formation of N-Methylperfluoroalkylnitrile Cations from Perfluoroacylphenethylamines in Electron Ionisation Mass Spectrometry: Unique Marker Ion Fragments in Methamphetamine Analysis. European Journal of Mass Spectrometry, 2012, 18, 287-299.	1.0	5
41	GC-MS and GC-IRD Studies on Dimethoxyphenethylamines (DMPEA): Regioisomers Related to 2,5-DMPEA. Journal of Chromatographic Science, 2012, 50, 1-9.	1.4	13
42	HPLC-DAD STABILITY INDICATING DETERMINATION OF THE FIXED-DOSE COMBINATION OF NIFUROXAZIDE AND DROTAVERINE HYDROCHLORIDE IN CAPSULES. Journal of Liquid Chromatography and Related Technologies, 2012, 35, 2001-2020.	1.0	15
43	GCâ€MS and GCâ€IRD studies on brominated dimethoxyamphetamines: Regioisomers related to 4â€Brâ€2,5â€DN (DOB). Drug Testing and Analysis, 2012, 4, 591-600.	ЛА 2.6	8
44	Application of artificial neural networks for response surface modelling in HPLC method development. Journal of Advanced Research, 2012, 3, 53-63.	9.5	27
45	Bioavailability study of triamterene and xipamide using urinary pharmacokinetic data following single oral dose of each drug or their combination. Journal of Pharmaceutical and Biomedical Analysis, 2012, 61, 78-85.	2.8	22
46	Development of validated stability-indicating chromatographic method for the determination of fexofenadine hydrochloride and its related impurities in pharmaceutical tablets. Chemistry Central Journal, 2011, 5, 76.	2.6	13
47	Enhanced spectrophotometric determination of two antihyperlipidemic mixtures containing ezetimibe in pharmaceutical preparations. Drug Testing and Analysis, 2011, 3, 97-105.	2.6	21
48	High performance liquid chromatographic determination of some guaiphenesin-containing cough-cold preparations. Journal of Advanced Research, 2011, 2, 121-130.	9.5	28
49	GC-MS and GC-IRD Studies on the Ring Isomers of N-Methyl-2-Methoxyphenyl-3-Butanamines (MPBA) Related to 3,4-MDMA. Journal of Chromatographic Science, 2011, 49, 345-352.	1.4	2
50	Electrochemical study of spiramycin and its determination in pharmaceutical preparation. Drug Testing and Analysis, 2010, 2, 392-396.	2.6	6
51	GC–IRD methods for the identification of some tertiary amines related to MDMA. Forensic Science International, 2010, 199, 18-28.	2.2	4
52	GC-MS Studies on Side Chain Regioisomers Related to Substituted Methylenedioxyphenethylamines: MDEA, MDMMA, and MBDB. Journal of Chromatographic Science, 2010, 48, 726-732.	1.4	1
53	Non-parametric linear regression of discrete Fourier transform convoluted chromatographic peak responses under non-ideal conditions of internal standard method. Talanta, 2010, 83, 93-109.	5.5	27
54	Differentiation of the regioisomeric 2-, 3-, and 4-trifluoromethylphenylpiperazines (TFMPP) by GC–IRD and GC–MS. Forensic Science International, 2009, 188, 31-39.	2.2	34

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55	GC–MS and GC–IRD studies on dimethoxyamphetamines (DMA): Regioisomers related to 2,5-DMA. Forensic Science International, 2009, 192, 115-125.	2.2	19
56	Development of Validated Chromatographic Methods for the Simultaneous Determination of Metronidazole and Spiramycin in Tablets. Chromatographia, 2009, 69, 345-350.	1.3	17
57	Simultaneous Determination of Naproxen and Diflunisal using Synchronous Luminescence Spectrometry. Journal of Fluorescence, 2008, 18, 909-917.	2.5	34
58	Simultaneous multiresidue determination of metronidazole and spiramycin in fish muscle using high performance liquid chromatography with UV detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2008, 876, 175-181.	2.3	74
59	A new hybrid double divisor ratio spectra method for the analysis of ternary mixtures. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2008, 70, 1152-1166.	3.9	32
60	Simultaneous determination of ternary drug mixtures using square wave polarography subjected to non-parametric and chemometric peak convolution. Chemometrics and Intelligent Laboratory Systems, 2008, 94, 95-103.	3. 5	25
61	Non-parametric linear regression of discrete Fourier transform convoluted chromatographic peak responses in non-ideal conditions. Talanta, 2005, 66, 1073-1087.	5 . 5	23
62	High performance liquid chromatographic determination of some co-administered anticancer drugs in pharmaceutical preparations and in spiked human plasma. Journal of Pharmaceutical and Biomedical Analysis, 2004, 34, 1099-1107.	2.8	42
63	Study of stability of methotrexate in acidic solution Spectrofluorimetric determination of methotrexate in pharmaceutical preparations through acid-catalyzed degradation reaction. Journal of Pharmaceutical and Biomedical Analysis, 2003, 32, 409-423.	2.8	43