

Ehab Elkady

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

437
citations

11
h-index

17
g-index

57
ext. papers

528
ext. citations

2.7
avg, IF

4.08
L-index

#	Paper	IF	Citations
55	Analysis of Aspirin, Prasugrel and Clopidogrel in Counterfeit Pharmaceutical and Herbal Products: Plackett-Burman Screening and Box-Behnken Optimization. <i>Journal of Chromatographic Science</i> , 2021 , 59, 730-747	1.4	2
54	Analysis of Metformin and Five Gliptins in Counterfeit Herbal Products: Designs of Experiment Screening and Optimization. <i>Journal of AOAC INTERNATIONAL</i> , 2021 , 104, 1667-1680	1.7	2
53	Chiral and achiral liquid chromatographic separation of palonosetron hydrochloride and its related impurities utilizing two different stationary phases: Polysaccharide and alkyl amide columns. <i>Microchemical Journal</i> , 2021 , 168, 106398	4.8	0
52	Sequential liquid-liquid extraction coupled to LC-MS/MS for simultaneous determination of amlodipine, olmesartan and hydrochlorothiazide in plasma samples: Application to pharmacokinetic studies. <i>Microchemical Journal</i> , 2020 , 155, 104757	4.8	7
51	A Versatile Stability-indicating Liquid Chromatographic Method for the Simultaneous Determination of Atenolol, Hydrochlorothiazide and Chlorthalidone. <i>Current Pharmaceutical Analysis</i> , 2020 , 16, 1037-1051	0.6	3
50	Bio-analytical methods for investigating the effect of age, body mass index and gender on the PK/PD ratio of antibiotics. <i>Biomedical Chromatography</i> , 2020 , 34, e4733	1.7	
49	Study of gender-related pharmacokinetics of ezogabine in Egyptian volunteers by a validated LC-MS/MS bioanalytical method. <i>Journal of Advanced Research</i> , 2020 , 22, 99-104	13	1
48	Validated LCMS/MS method for the determination of some prescribed CNS drugs: Application to an in vivo pharmacokinetic study of drug-herb metabolic interaction potential of khat. <i>Microchemical Journal</i> , 2020 , 158, 105261	4.8	6
47	A validated LC-MS/MS bioanalytical method for the simultaneous determination of dapagliflozin or saxagliptin with metformin in human plasma. <i>Microchemical Journal</i> , 2019 , 149, 104017	4.8	6
46	Analysis and bio-analysis of omarigliptin, trelagliptin and alogliptin: Applied to biological samples and degradation kinetic study. <i>Microchemical Journal</i> , 2019 , 148, 253-261	4.8	11
45	Indirect synchronous fluorescence spectroscopy and direct high-performance thin-layer chromatographic methods for enantioseparation of zopiclone and determination of chiral-switching eszopiclone: Evaluation of thermodynamic quantities of chromatographic	2.1	4
44	Validated Liquid Chromatographic Method for the Determination of (Canagliflozin, Dapagliflozin or Empagliflozin) and Metformin in the Presence of (1-Cyanoguanidine). <i>Journal of Chromatographic Science</i> , 2019 , 57, 697-707	1.4	9
43	RP-HPLC-UV Detection Method for the Simultaneous Determination of Econazole Nitrate, Triamcinolone Acetonide and Benzoic Acid in Ternary Mixture. <i>Current Pharmaceutical Analysis</i> , 2019 , 15, 738-744	0.6	
42	LC-MS/MS bioassay of four proton pump inhibitors. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018 , 1076, 61-69	3.2	8
41	RP-LC Method for the Determination of Seven Antiviral Drugs and Bioanalytical Application for Simultaneous Determination of Lamivudine and Penciclovir in Human Plasma. <i>Chromatographia</i> , 2018 , 81, 289-301	2.1	2
40	A new rapid and economic liquid chromatographic method for simultaneous determination of meglitinides with metformin: application in the presence of metformin and repaglinide impurities and related compounds. <i>Journal of the Iranian Chemical Society</i> , 2018 , 15, 61-74	2	2
39	A novel method for determination of tinidazole and metronidazole in aqueous solutions based on fluorescence quenching of functionalized CdS quantum dots as luminescent probes. <i>Future Journal of Pharmaceutical Sciences</i> , 2018 , 4, 185-190	2.1	1

38	A comparative study of HPLC-UV and UPLC-DAD methods for simultaneous estimation of aspirin and cilostazol in the presence of their related impurities in bulk and capsules. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2017 , 40, 190-198	1.3	2
37	Synchronized Determination of Four Antidiabetic and Antihyperlipidemic Drugs by a Validated LC Method. <i>Chromatographia</i> , 2017 , 80, 87-97	2.1	5
36	Reversed-Phase Liquid Chromatographic Method for Determination of Daclatasvir Dihydrochloride and Study of Its Degradation Behavior. <i>Chromatographia</i> , 2017 , 80, 1101-1107	2.1	13
35	HPLC-UV vs. UPLC-DAD for Estimation of Tinidazole, Benzyl Alcohol and Hydrocortisone Acetate Simultaneously with Tioconazole and Its Related Impurities in Bulk and Pharmaceutical Formulations. <i>Analytical Chemistry Letters</i> , 2017 , 7, 153-169	1	3
34	Simultaneous spectrophotometric determination of glimepiride and pioglitazone in binary mixture and combined dosage form using chemometric-assisted techniques. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017 , 182, 175-182	4.4	9
33	Validated spectrofluorimetric methods for the determination of apixaban and tirofiban hydrochloride in pharmaceutical formulations. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017 , 174, 326-330	4.4	8
32	Simultaneous Spectrophotometric Determination of Imipramine Hydrochloride with Chlordiazepoxide and Nortriptyline Hydrochloride with Fluphenazine Hydrochloride. <i>Analytical Letters</i> , 2017 , 50, 1778-1802	2.2	1
31	Simultaneous UPLC-MS/MS determination of antiepileptic agents for dose adjustment. <i>Biomedical Chromatography</i> , 2017 , 31, e3921	1.7	10
30	Development and Validation of RP-HPLC Method for Simultaneous Estimation of Tiotropium Bromide, Formoterol Fumarate, and Olodaterol HCl in Bulk and Metered Dose Aerosols: Application to Olodaterol HCl Forced Degradation Study and Degradation Kinetics. <i>Chromatographia</i> , 2017 , 80, 1749-1759	2.1	2
29	Stability Indicating RP-HPLC Method for Simultaneous Determination of Bambuterol HCl and Na Benzoate in the Presence of Bambuterol HCl Alkaline Degradation Product in Bulk and Syrups: Application to Degradation Kinetics. <i>Analytical Chemistry Letters</i> , 2017 , 7, 689-705	1	0
28	Stability Indicating HPLC-UV vs. UPLC-DAD for Estimation of Atorvastatin Simultaneously with Aspirin, Clopidogrel and their Related Impurities in Bulk and Capsules. <i>Analytical Chemistry Letters</i> , 2017 , 7, 596-610	1	2
27	Enhanced LC-MS/MS determination of alogliptin and metformin in plasma: Application to a pharmacokinetic study. <i>Microchemical Journal</i> , 2017 , 130, 360-365	4.8	25
26	Development and validation of a stability-indicating RP-LC method for the simultaneous determination of otilonium bromide and its expected degradation product in bulk drug and pharmaceutical preparation. <i>European Journal of Chemistry</i> , 2016 , 7, 97-101	0.6	2
25	Simultaneous determination of timolol maleate in combination with some other anti-glaucoma drugs in rabbit aqueous humor by high performance liquid chromatography-tandem mass spectroscopy. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 1033, 102-117	3.2	13
24	Simultaneous Determination of Aliskiren Hemifumarate, Amlodipine Besylate and Hydrochlorothiazide in Spiked Human Plasma Using UPLC-MS/MS. <i>Journal of Chromatographic Science</i> , 2015 , 53, 1178-84	1.4	9
23	Preparation and characterization of two new forced degradation products of letrozole and development of a stability-indicating RP-LC method for its determination. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015 , 28, 2041-51	0.4	
22	LC-MS-MS simultaneous determination of atorvastatin and ezetimibe in human plasma. <i>Journal of Chromatographic Science</i> , 2014 , 52, 773-80	1.4	12
21	Ion-Pair LC Method for Simultaneous Determination of Aliskiren Hemifumarate, Amlodipine Besylate and Hydrochlorothiazide in Pharmaceuticals. <i>Chromatographia</i> , 2014 , 77, 257-264	2.1	9

20	Stability-indicating RP-LC method for determination of azilsartan medoxomil and chlorthalidone in pharmaceutical dosage forms: application to degradation kinetics. <i>Analytical and Bioanalytical Chemistry</i> , 2014 , 406, 6701-12	4.4	15
19	Forced degradation study and validated stability-indicating RP-LC method for determination of nilotinib in bulk and capsules. <i>Acta Chromatographica</i> , 2014 , 26, 637-647	1.5	3
18	Spectrophotometric and spectrofluorimetric studies on azilsartan medoxomil and chlorthalidone to be utilized in their determination in pharmaceuticals. <i>Analytical Chemistry Insights</i> , 2014 , 9, 33-40		12
17	Spectrophotometric methods for the simultaneous determination of paracetamol and dantrolene sodium in pharmaceutical dosage form. <i>European Journal of Chemistry</i> , 2014 , 5, 96-100	0.6	5
16	Spectrofluorometric determination of linagliptin in bulk and in pharmaceutical dosage form. <i>European Journal of Chemistry</i> , 2014 , 5, 380-382	0.6	11
15	Simultaneous determination of sildenafil citrate and some nitric oxide releasing drugs in human plasma using UPLC MS/MS. <i>Clinical Biochemistry</i> , 2014 , 47, 654-6	3.5	5
14	Improved reversed phase liquid chromatographic method with pulsed electrochemical detection for tobramycin in bulk and pharmaceutical formulation. <i>Journal of Pharmaceutical Analysis</i> , 2013 , 3, 161-167	14	11
13	Simultaneous determination of sitagliptin and metformin in ternary mixture with sitagliptin acid degradation product. <i>European Journal of Chemistry</i> , 2013 , 4, 360-365	0.6	6
12	Development and validation of a reversed phase liquid chromatographic method for the determination of three Gliptins and Metformin in the presence of Metformin impurity (1-cyanoguanidine). <i>European Journal of Chemistry</i> , 2013 , 4, 444-449	0.6	9
11	Spectrofluorometric Determination of Certain Antihyperlipidemic Agents in Bulk and Pharmaceutical Preparations. <i>Spectroscopy</i> , 2012 , 27, 83-92		7
10	Simultaneous determination of miconazole and hydrocortisone or mometasone using reversed phase liquid chromatography. <i>European Journal of Chemistry</i> , 2012 , 3, 421-425	0.6	5
9	Development and validation of a reversed-phase column liquid chromatographic method for simultaneous determination of two novel gliptins in their binary mixtures with Metformin. <i>European Journal of Chemistry</i> , 2012 , 3, 152-155	0.6	18
8	A novel method for tizanidine hydrochloride determination in aqueous solution based on fluorescence quenching of functionalised CdS quantum dots as luminescent probes. <i>European Journal of Chemistry</i> , 2012 , 3, 40-43	0.6	3
7	Liquid chromatographic determination of sitagliptin either alone or in ternary mixture with metformin and sitagliptin degradation product. <i>Talanta</i> , 2011 , 85, 673-80	6.2	48
6	Forced degradation study to develop and validate stability-indicating RP-LC method for the determination of ciclesonide in bulk drug and metered dose inhalers. <i>Talanta</i> , 2011 , 87, 222-9	6.2	6
5	Validated spectrophotometric methods for the simultaneous determination of ciprofloxacin hydrochloride and metronidazole in tablets. <i>Chemical and Pharmaceutical Bulletin</i> , 2011 , 59, 1485-93	1.9	17
4	Simultaneous spectrophotometric determination of diclofenac potassium and methocarbamol in binary mixture using chemometric techniques and artificial neural networks. <i>Drug Testing and Analysis</i> , 2011 , 3, 228-33	3.5	9
3	Reversed-Phase Ion-Pair HPLC and TLC-Densitometric Methods for the Simultaneous Determination of Ciprofloxacin Hydrochloride and Metronidazole in Tablets. <i>Chromatographia</i> , 2011 , 73, 297-305	2.1	18

2	Simultaneous determination of diclofenac potassium and methocarbamol in ternary mixture with guaifenesin by reversed phase liquid chromatography. <i>Talanta</i> , 2010 , 82, 1604-7	6.2	35
1	Simultaneous determination of ciprofloxacin hydrochloride and metronidazole in spiked human plasma by ultra performance liquid chromatography-tandem mass spectroscopy. <i>Journal of Applied Pharmaceutical Science</i> ,041-047	2	4