

Mohammed Yaqoob

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2128329/publications.pdf>

Version: 2024-02-01

38
papers

402
citations

840776

11
h-index

839539

18
g-index

38
all docs

38
docs citations

38
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of Mancozeb and Maneb using flow injection chemiluminescence detection. International Journal of Environmental Analytical Chemistry, 2022, 102, 2586-2606.	3.3	7
2	Flow-Injection Determination of Cephalosporin Antibiotic Cefixime in Pharmaceutical Formulations with Luminol-Diperiodatoargentate(III) Chemiluminescence Detection. Journal of Analytical Chemistry, 2022, 77, 318-327.	0.9	2
3	Determination of lansoprazole in pharmaceuticals using flow injection with rhodamine 6G-diperiodatoargentate(III) chemiluminescence detection. Luminescence, 2022, 37, 1126-1134.	2.9	1
4	Flow injection chemiluminescence determination of cetirizine dihydrochloride in pharmaceuticals using tris(2,2'-bipyridyl)ruthenium (II)-Ag(III) complex reaction. Luminescence, 2021, 36, 674-683.	2.9	5
5	Flow-Injection Lucigenin-Cu(III) Complex Chemiluminescence Determination of Cysteine and Glutathione in Pharmaceutical Formulations. Journal of Analytical Chemistry, 2021, 76, 466-475.	0.9	3
6	Flow injection determination of manganese (II) using surfactant enhanced diperiodatonickelate (IV)-rhodamine 6G chemiluminescence. Luminescence, 2020, 35, 79-89.	2.9	5
7	Determination of Nalbuphine Hydrochloride in Pharmaceutical Formulations Using Diperiodatoargentate(III)-Rhodamine-B Chemiluminescence System by Flow Injection Analysis. Analytical Sciences, 2020, 36, 1223-1227.	1.6	8
8	A Flow Injection Chemiluminescence Method for the Determination of Retinol in Pharmaceutical Formulations by Using Luminol-Diperiodatoargentate(III) Reaction. Journal of Nutritional Science and Vitaminology, 2020, 66, 10-18.	0.6	3
9	Carbofuran: analytical methods and its determination in natural water samples by flow injection DPA(III)-H ₂ SO ₄ chemiluminescence. International Journal of Environmental Analytical Chemistry, 2019, 99, 692-705.	3.3	5
10	Surfactant enhanced flow injection chemiluminescence method for vitamin D3 determination in pharmaceutical formulations. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2019, 208, 150-156.	3.9	9
11	Lansoprazole Determination in Pharmaceutical Formulations by Flow Injection Coupled with Acidic KMnO ₄ -Quinine Chemiluminescence System. Analytical Sciences, 2019, 35, 861-867.	1.6	6
12	Determination of Hyoscine Butylbromide in Pharmaceuticals Using Ce(IV)-Na ₂ SO ₃ Chemiluminescent System in Flow Injection Analysis. Journal of Analytical Chemistry, 2018, 73, 1098-1104.	0.9	6
13	Development of Flow Injection Spectrophotometric Method for 1-Naphthylthiourea Using Sodium Nitrite and Sulphanilic Acid Diazotization Reaction. Journal of Spectroscopy, 2018, 2018, 1-7.	1.3	1
14	Fate, distribution, and bioconcentration of pesticides impact on the organic farms of Cameron Highlands, Malaysia. Environmental Monitoring and Assessment, 2018, 190, 386.	2.7	14
15	Flow injection determination of cyromazine in natural water samples using diperiodatoargentate(III)-H ₂ SO ₄ chemiluminescence system. International Journal of Environmental Analytical Chemistry, 2017, 97, 276-288.	3.3	9
16	Chemiluminescent determination of cyromazine in milk samples using copper(III) chelate-Triton X-100 by flow injection analysis. Chemical Research in Chinese Universities, 2017, 33, 354-359.	2.6	9
17	Flow Injection Chemiluminescence Method for Determination of Hyoscine Butylbromide Using Silver(III) as Oxidizing Agent. Analytical Sciences, 2017, 33, 1259-1263.	1.6	10
18	Flow Injection Determination of Lactate Using Immobilized Lactate Dehydrogenase Enzyme with Tris(2,2'-Bipyridyl)Ruthenium(III) Chemiluminescence Detection. Analytical Letters, 2016, 49, 654-664.	1.8	2

#	ARTICLE	IF	CITATIONS
19	Determination of manganese and manganese-containing fungicides with lucigenin-Tween enhanced chemiluminescence detection. <i>Luminescence</i> , 2015, 30, 950-961.	2.9	8
20	Flow Injection Photosensitized Chemiluminescence of Luminol with Cu(II)-Rose Bengal: Mechanistic Approach and Vitamin A and C Determination. <i>International Journal of Analytical Chemistry</i> , 2014, 2014, 1-6.	1.0	14
21	Analytical Applications of Flow Injection Chemiluminescence for the Determination of Pharmaceuticals; A Review. <i>Current Pharmaceutical Analysis</i> , 2013, 9, 363-395.	0.6	43
22	Determination of Vitamin A in Infant Milk-Based Formulas and Pharmaceutical Formulations Using Flow Injection with Ce(IV)-Na ₂ SO ₃ Chemiluminescence Detection. <i>Analytical Letters</i> , 2012, 45, 2037-2052.	1.8	5
23	Determination of nitrate and nitrite in freshwaters using flow injection with luminol chemiluminescence detection. <i>Luminescence</i> , 2012, 27, 419-425.	2.9	43
24	Flow Injection Chemiluminescence Determination of Retinol and Î±-Tocopherol in Blood Serum and Pharmaceuticals. <i>Analytical Letters</i> , 2011, 44, 12-24.	1.8	6
25	Determination of subnanomolar concentrations of vanadium in environmental water samples using flow injection with luminol chemiluminescence detection. <i>Luminescence</i> , 2011, 26, 403-409.	2.9	6
26	Flow injection methods for the determination of retinol and Î±-tocopherol using lucigenin enhanced chemiluminescence. <i>Luminescence</i> , 2011, 26, 416-423.	2.9	12
27	Flow-Injection Determination of Benzimidazole Fungicides in Natural Waters with Copper(II)-Hydrogen Peroxide Chemiluminescence. <i>Analytical Letters</i> , 2010, 43, 603-617.	1.8	10
28	Determination of phosphate in freshwater samples by flow-injection with lucigenin chemiluminescence. <i>International Journal of Environmental Analytical Chemistry</i> , 2010, 90, 1119-1129.	3.3	10
29	Flow injection determination of vitamin A in pharmaceutical formulations using Tris(2,2'-bipyridyl)Ru(II)-Ce(IV) chemiluminescence detection. <i>Luminescence</i> , 2009, 24, 276-281.	2.9	18
30	Flow-injection determination of total iron in freshwater samples with neutralisation chemiluminescence. <i>International Journal of Environmental Analytical Chemistry</i> , 2009, 89, 1071-1080.	3.3	6
31	Flow injection method for the determination of iodide/iodine using Ru(bpy) ₃ ³⁺ -NADH chemiluminescence detection. <i>Luminescence</i> , 2008, 23, 316-320.	2.9	10
32	Determination of arsenic(V) in freshwaters by flow injection with luminol chemiluminescence detection. <i>International Journal of Environmental Analytical Chemistry</i> , 2008, 88, 603-612.	3.3	11
33	Determination of Thyroxine Using Tris(2,2'-bipyridyl)Ruthenium(III)-NADH Enhanced Electrochemiluminescence Detection. <i>Analytical Letters</i> , 2007, 40, 1071-1083.	1.8	21
34	Determination of carbaryl by flow injection with luminol chemiluminescence inhibition detection. <i>International Journal of Environmental Analytical Chemistry</i> , 2007, 87, 825-832.	3.3	15
35	Flow Injection Chemiluminometric Analysis of Thyroxine Hormone in a KMnO ₄ -Na ₂ SO ₃ System. <i>Journal of the Chinese Chemical Society</i> , 2007, 54, 1505-1510.	1.4	6
36	Flow-injection determination of carbaryl and carbofuran based on KMnO ₄ -Na ₂ SO ₃ chemiluminescence detection. <i>Luminescence</i> , 2007, 22, 349-354.	2.9	29

#	ARTICLE	IF	CITATIONS
37	Determination of iodide using flow injection with acidic potassium permanganate chemiluminescence detection. Luminescence, 2006, 21, 221-225.	2.9	12
38	Determination of phosphate in freshwaters by flow injection with immobilized enzyme and chemiluminescence detection. International Journal of Environmental Analytical Chemistry, 2005, 85, 451-459.	3.3	12