

# Zholt Kormosh

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

342  
citations

759233

12  
h-index

888059

17  
g-index

37  
all docs

37  
docs citations

37  
times ranked

369  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potentiometric Sensor for Ketoprofen Determination. <i>Pharmaceutical Chemistry Journal</i> , 2022, 55, 1412-1415.	0.8	4
2	Determination of levamisole using ion-selective electrode. <i>Zavodskaya Laboratoriya Diagnostika Materialov</i> , 2021, 87, 20-23.	0.5	2
3	Đ'Đ~Đ—ĐĐĐ\$Đ•ĐĐĐ~ Đ¥ĐĐĐ\$ĐžĐ'Đ~Đ¥ Đ'ĐĐĐ'ĐĐ~ĐšĐ†Đ' Đ£ Đ“ĐĐ—ĐžĐ'ĐĐĐ~Đ¥ ĐĐĐŸĐžĐ~Đ¥. , 2021, 1, 78-87.1		1
4	Potentiometric Sensor for Naproxen Determination. <i>Pharmaceutical Chemistry Journal</i> , 2021, 55, 97-99.	0.8	6
5	Theoretical evaluation of electroanalytical determination of diazoline (mebhydrolin) on a polymer electrode. <i>Ukrainica Bioorganica Acta</i> , 2020, 15, 53-58.	0.2	0
6	The theoretical description for the electrochemical determination of 4-4Å'-dihydroxyazobenzene, assisted by a composite of squaraine dye with cobalt (iii) oxyhydroxide in pair with cobalt (iv) oxide. <i>Mediterranean Journal of Chemistry</i> , 2020, 10, 619.	0.7	0
7	Theoretical Aspects of the Electropolymerization of Some Hydroquinonic Derivatives. <i>Biointerface Research in Applied Chemistry</i> , 2020, 11, 7994-8000.	1.0	0
8	ĐŸĐ³⁄₄Ñ,ĐμĐ¹⁄₂Ñ†Đ,Đ³⁄₄Đ¹⁄₄ĐμÑ,Ñ€Đ,Ñ†ĐμÑĐ°Đ¹ ÑĐμĐ¹⁄₂ÑĐ³⁄₄Ñ€ ĐĐ»Ñ•Đ³⁄₄Đ;Ñ€ĐμĐ ĐμĐ»ĐμĐ¹⁄₂Đ,Ñ•Đ±ĐμĐ⁰⁄₂Đ,Đ»ĐμĐ¹⁄₂Đ,		
9	Statins Determination: A Review of Electrochemical Techniques. <i>Critical Reviews in Analytical Chemistry</i> , 2017, 47, 474-489.	3.5	14
10	Potentiometric Sensor for Povidone-Iodine Determination. <i>Pharmaceutical Chemistry Journal</i> , 2016, 50, 556-557.	0.8	6
11	Potentiometric Membrane Sensors for Levamisole Determination. <i>Mediterranean Journal of Chemistry</i> , 2016, 6, 7-14.	0.7	6
12	Methods for the determination of anionic surfactants. <i>Journal of Analytical Chemistry</i> , 2014, 69, 211-236.	0.9	31
13	Extraction-spectrophotometric determination of mefenamic acid in pharmaceutical preparations. <i>Journal of Analytical Chemistry</i> , 2014, 69, 960-964.	0.9	6
14	The potentiometric sensor for determination of pentachlorophenol in water. <i>Journal of Water Chemistry and Technology</i> , 2013, 35, 152-158.	0.6	2
15	Potentiometric determination of mefenamic acid in pharmaceutical formulation by membrane sensor based on ion-pair with basic dye. <i>Chinese Chemical Letters</i> , 2013, 24, 315-317.	9.0	13
16	Electrochemical methods for determining group B vitamins. <i>Journal of Analytical Chemistry</i> , 2013, 68, 565-576.	0.9	16
17	New potentiometric sensor for the determination of iodine species. <i>Materials Science and Engineering C</i> , 2012, 32, 2286-2291.	7.3	17
18	A potentiometric sensor for assay of selenium (IV). <i>Pharmaceutical Chemistry Journal</i> , 2012, 46, 196-198.	0.8	6

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19	Spectrophotometric determination of piroxicam. Journal of Analytical Chemistry, 2011, 66, 378-383.	0.9	17
20	Design and Application of a Triiodide-Selective Membrane Electrode. Electroanalysis, 2011, 23, 2144-2147.	2.9	5
21	The Cu <sub>2</sub> FeTi <sub>3</sub> S <sub>8</sub> and Cu <sub>2</sub> FeZr <sub>3</sub> S <sub>8</sub> compounds: Crystal structure and electroanalytical application. Materials Science and Engineering C, 2011, 31, 540-544.	7.3	10
22	Design of a Vitamin B <sub>1</sub> -Selective Electrode Based on an Ion-Pair and Its Application to Pharmaceutical Analysis. Electroanalysis, 2010, 22, 2714-2719.	2.9	3
23	Potentiometric determination of ketoprofen and piroxicam at a new PVC electrode based on ion associates of Rhodamine 6G. Materials Science and Engineering C, 2010, 30, 997-1002.	7.3	29
24	An ion-selective sensor for assay of diclofenac in medicines. Pharmaceutical Chemistry Journal, 2009, 43, 428.	0.8	7
25	Potentiometric sensor for the indomethacin determination. Materials Science and Engineering C, 2009, 29, 1018-1022.	7.3	22
26	Spectrophotometric determination of [2-(2,6-dichloro-phenylamino)-phenyl]-acetic acid in pure form and in pharmaceuticals. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2009, 74, 1209-1214.	3.9	3
27	A potentiometric sensor for the determination of diclofenac. Journal of Analytical Chemistry, 2009, 64, 853-858.	0.9	26
28	Investigation of the Reaction of Gold(III) with 2-((4-(Dimethylamino)Phenyl)Vinyl)-1,3,3-trimethyl-5H-indolium. Application for Determination of Gold. Journal of the Chinese Chemical Society, 2009, 56, 1168-1174.	0.4	4
29	AgCrTiS <sub>4</sub> : Synthesis, Properties, and Analytical Application. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2008, 39, 155-159.	2.1	2
30	Quaternary thiospinel CuCrTiS <sub>4</sub> as an electroactive material for copper(II)-sensitive and selective electrode. Materials Science and Engineering C, 2008, 28, 1112-1116.	7.3	3
31	New reagent for indirect spectrophotometric red-ox determination of osmium (VI). Chinese Chemical Letters, 2008, 19, 716-719.	9.0	1
32	Extraction and Spectrophotometric Determination of Diclofenac in Pharmaceuticals. Journal of the Chinese Chemical Society, 2008, 55, 356-361.	1.4	17
33	2-(4-Diethylaminostyryl)-1,3,3-trimethyl-5-thiocyanato-3H-indolium chloride as a new reagent for indirect spectrophotometric red-ox determination of Osmium (VI). Polish Journal of Chemical Technology, 2008, 10, 17-19.	0.5	0
34	Potentiometric determination of diclofenac in pharmaceutical formulation by membrane electrode based on ion associate with base dye. Chinese Chemical Letters, 2007, 18, 1103-1106.	9.0	19
35	Determination of diclofenac in pharmaceuticals and urine samples using a membrane sensor based on the ion associate of diclofenac with Rhodamine B. Open Chemistry, 2007, 5, 813-823.	1.9	12
36	A new diclofenac membrane sensor based on its ion associate with crystal violet. Application to diclofenac determination in urine and pharmaceuticals. Journal of the Iranian Chemical Society, 2007, 4, 408-413.	2.2	16

#	ARTICLE	IF	CITATIONS
37	Title is missing!. Journal of Analytical Chemistry, 2002, 57, 118-124.	0.9	16