Alexander N Zyablov

List of Publications by Year
in descending order

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24	56	1937685 4	1720034 7
papers	citations	h-index	g-index

25	25	25	23
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Determination of formaldehyde in production solutions using the piezoelectric sensors. Analitika I Kontrol, 2021, 25, 140-145.	0.2	1
2	APPLICATION OF PIEZOSENSORS BASED ON THE MOLECULARLY IMPRINTED POLYIMIDE FOR DETERMI-NATION OF CAFFEINE IN TEA. Khimiya Rastitel'nogo Syr'ya, 2021, , 173-180.	0.3	1
3	ÐœÐ¾Ñ€Ñ„Ð¾Ð»Ð¾Ð³Ð¸Ñ• Ð¿Ð¾Ð²ÐµÑ€Ñ…Ð½Ð¾ÑÑ‚Ð¸ Ð¿Ð¾Ð»Ð¸Ð¼ÐµÑ€Ð¾Ð² Ñ•Ð¼Ð¾Ð»ÐµÐºÑƒÐ»Ñ€Ð½Ñ‹Ð¼Ð¸ Ð¾	0.1	[illegible]
4	ÐšÐ²Ð°Ð½Ñ‚Ð¾Ð²Ð¾-Ñ…Ð¸Ð¼Ð¸Ñ‡ÐµÑÐºÐ°Ñ•Ð¾Ñ†ÐµÐ½ÐºÐ° ÑÐµÐ»ÐµÐºÑ‚Ð¸Ð²Ð½Ð¾ÑÑ‚Ð¸ Ð¿Ð¾Ð»Ð¸Ð¼Ð¸Ð´Ð° Ñ•Ð¾Ñ‚Ð	0.1	[illegible]
5	STUDY ON STRUCTURAL STEEL ÐÐ•36 CORROSION IN THE MARINE ENVIRONMENT OF VIETNAM. ChemChemTech, 2021, 64, 139-144.	0.3	0
6	A Piezoelectric Sensor Based on Nanoparticles of Ractopamine Molecularly Imprinted Polymers. Journal of Analytical Chemistry, 2020, 75, 1270-1277.	0.9	10
7	Modeling of butyric acid recognition by molecular imprinted polyimide. Journal of Molecular Modeling, 2020, 26, 194.	1.8	6
8	The Use of Piezosensors for Determination of Carboxylic Acids in the Intermediate Products of Edible Ethanol Production. Inorganic Materials, 2020, 56, 1379-1383.	0.8	1
9	ÐžÐ¿Ñ€ÐµÐ´ÐµÐ»ÐµÐ½Ð¸Ðµ ÑÐ¾Ð´ÐµÑ€Ð¶Ð°Ð½Ð¸Ñ•ÐºÐ°Ñ€Ð±Ð¾Ð½Ð¾Ð²Ñ‹Ñ… ÐºÐ¸ÑÐ»Ð¾Ñ‚ Ð² Ð¿Ñ€Ð¾Ð¸Ð·Ð²Ð¾Ð´ÑÑ‚	[illegible]	[illegible]
10	SORPTION OF CARBOXYLIC ACIDS BY MOLECULARLY IMPRINTED POLYMERS. ChemChemTech, 2020, 63, 71-76.	0.3	3
11	ÐÐ°Ð·Ð´ÐµÐ»ÐµÐ½Ð¸Ðµ Î±- Ð¸ Î²-Ð°Ð»Ð°Ð½Ð¸Ð½Ð°, ÑÐ¼ÐµÑÐµÐ¹ Ð°Ð¼Ð¸Ð½Ð¾ÐºÐ¸ÑÐ»Ð¾Ñ‚ Ð¸ Ð´Ð¸Ð¿ÐµÐ¿Ñ‚Ð¸Ð´Ð° Ð¿Ð¾Ð»	0.1	[illegible]
12	Application of a molecularly imprinted polymer based on the polyimide as a piezosensor selective coating for determining the oleic acid in oils. Analitika I Kontrol, 2019, 23, 120-127.	0.2	3
13	ÐžÐ¿Ñ€ÐµÐ´ÐµÐ»ÐµÐ½Ð¸Ðµ ÑƒÐºÑÑƒÑÐ½Ð¾Ð¹ ÐºÐ¸ÑÐ»Ð¾Ñ‚Ñ‹ Ð² Ð¿Ñ€Ð¾Ð¼ÐµÐ¶ÑƒÑ‚Ð¾Ñ‡Ð½Ñ‹Ñ… Ñ„Ñ€Ð°ÐºÑ†Ð¸ÑÑ…	0.1	[illegible]
14	THE USE OF PIEZOSENSORS FOR DETERMINATION OF CARBOXYLIC ACIDS IN THE INTERMEDIATE PRODUCTS OF EDIBLE ETHANOL PRODUCTION. Zavodskaya Laboratoriya Diagnostika Materialov, 2019, 85, 11-16.	0.5	5
15	Use of Piezoelectric Sensors for the Determination of Oleic and Palmitic Acids in Vegetable Oils. Inorganic Materials, 2018, 54, 1387-1391.	0.8	2
16	Ð¡Ð¸Ð½Ñ‚ÐµÐ· Ð¿Ð¾Ð»Ð¸Ð¸Ð¼Ð¸Ð´Ð° ÐŸÐœ Ñ•Ð¼Ð¾Ð»ÐµÐºÑƒÐ»ÑÑ€Ð½Ñ‹Ð¼Ð¸ Ð¾Ñ‚Ð¿ÐµÑ‡Ð°Ñ‚ÐºÐ°Ð¼Ð¸ Ð¶Ð¸Ñ€Ð½Ñ‹Ñ…	0.1	[illegible]
17	SORPTION OF RED FOOD COLORING POLYMERS WITH MOLECULAR IMPRINTS. ChemChemTech, 2017, 60, 42.	0.3	4
18	Determination of E102, E110, Ð•122, E124 synthetic dyes in soft drinks by modified piezosensors. Analitika I Kontrol, 2017, 21, 85-92.	0.2	4

#	Article	IF	Citations
19	Monitoring of valine with a modified piezoelectric sensor coupled to ion-exchange isolation. Journal of Analytical Chemistry, 2013, 68, 305-306.	0.9	1
20	Determination of glycine in aqueous solutions using a molecularly imprinted polymer-modified piezosensor. Journal of Analytical Chemistry, 2010, 65, 91-93.	0.9	9
21	A piezo-resonator as a detector of Î±- and Î²-alanine in aqueous solutions. Journal of Analytical Chemistry, 2009, 64, 964-966.	0.9	0
22	The hydration of MG-1 weakly basic anion exchanger in the basic and citrate forms. Russian Journal of Physical Chemistry A, 2008, 82, 875-877.	0.6	1
23	Determination of glycine and glycyl-glycine in aqueous and alcoholic solutions using a piezoresonance sensor. Journal of Analytical Chemistry, 2006, 61, 1209-1211.	0.9	0
24	Molecular Structure of Lysine According to Scanning Tunnel Microscopy Data. Journal of Structural Chemistry, 2001, 42, 503-505.	1.0	0