

# Yu V Matveichuk

## List of Publications by Year in descending order

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11  
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2257263

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#	ARTICLE	IF	CITATIONS
1	Thiocyanate complexes of d metals: Study of aqueous solutions by UV, visible, and IR spectrometry. Russian Journal of Inorganic Chemistry, 2015, 60, 100-104.	0.3	14
2	[Zn(NCS) <sub>4</sub> ] <sup>2-</sup> -Selective electrodes based on higher quaternary ammonium salts (QAS). Journal of Analytical Chemistry, 2013, 68, 328-334.	0.4	4
3	Ligand Function of Ion-Selective Electrodes Reversible to Zinc and Cobalt Thiocyanate Complexes: Causes of Formation, Mathematical Description, and Analytical Applications. Journal of Analytical Chemistry, 2019, 74, 715-721.	0.4	3
4	Using a Zn(NCS) <sub>4</sub> <sup>2-</sup> selective electrode for determining rhodanide. Journal of Analytical Chemistry, 2013, 68, 261-264.	0.4	2
5	Effect of the Nature of a Quaternary Ammonium Salt and the Addition of a Neutral Carrier on Analytical Characteristics of Sulfate-Selective Electrodes. Journal of Analytical Chemistry, 2018, 73, 374-382.	0.4	2
6	Higher Quaternary Ammonium Salts with a Sterically Hindered Exchange Center: Application to the Development of Ion Selective Electrodes Reversible to Metal Thiocyanate Complexes. Journal of Analytical Chemistry, 2018, 73, 1177-1187.	0.4	2
7	Carbonate-Selective Electrodes Based on Higher Quaternary Ammonium Salts with Increased Steric Accessibility of the Exchange Site. Journal of Analytical Chemistry, 2018, 73, 719-727.	0.4	2
8	Influence of cobalt chloride concentration on the selectivity of a tetrathiocyanocobaltate-selective electrode to thiocyanate. Journal of Analytical Chemistry, 2014, 69, 31-35.	0.4	1
9	Substantiation of the Selection of Trifluoroacetophenone Derivatives for the Manufacture of Membranes of Sulfate- and Carbonate-Selective Electrodes. Journal of Analytical Chemistry, 2019, 74, 794-799.	0.4	1
10	Ion-Selective Electrodes Based on Polyvinyl Chloride Modified by p-(Trifluoroacetyl)Benzoate Groups. Journal of Analytical Chemistry, 2019, 74, 591-600.	0.4	0
11	Anion-Exchange Extraction of Doubly Charged Anions by Higher Quaternary Ammonium Salts with Different Steric Accessibility of the Exchange Center. Journal of Analytical Chemistry, 2020, 75, 711-716.	0.4	0