

Tatiana Titova

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

20
citations

2258059

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2053705

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g-index

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all docs

5
docs citations

5
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of glycine, alanine, and leucine at different solution pH with the aid of donnan potential sensors based on hybrid membranes. <i>Journal of Analytical Chemistry</i> , 2016, 71, 259-268.	0.9	7
2	Hybrid Materials Based on MF-4SC Membranes and Carbon Nanotubes: Transport Properties and Characteristics of DP-sensors in Hydrophobic Amino Acid Solutions. <i>Membranes and Membrane Technologies</i> , 2019, 1, 220-228.	1.9	5
3	DP-sensors based on MF-4SC membrane and silica with hydrophobic surface for determination of phenylalanine, valine, and methionine cations. <i>Russian Journal of General Chemistry</i> , 2016, 86, 1364-1373.	0.8	4
4	Potentiometric determination of glycine, alanine, and leucine anions and potassium cations in alkaline solutions using zirconia-modified nafion and MF-4SC membranes. <i>Petroleum Chemistry</i> , 2015, 55, 367-372.	1.4	3
5	Potentiometric Cross-Sensitive Sensors Based on Perfluorinated Membranes Treated at Different Relative Humidity for Codetermination of Cations and Anions in Alkaline Solutions of Amino Acids. <i>Russian Journal of Electrochemistry</i> , 2017, 53, 1294-1299.	0.9	1