

Janez

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Extraction of Bioactive Metabolites from <i>Achillea millefolium</i> L. with Choline Chloride Based Natural Deep Eutectic Solvents: A Study of the Antioxidant and Antimicrobial Activity. <i>Antioxidants</i> , 2022, 11, 724.	5.1	20
2	Specificity of Counterion Binding to a Conjugated Polyelectrolyte: A Combined Molecular Dynamics and NOESY Investigation. <i>Macromolecules</i> , 2020, 53, 1119-1128.	4.8	8
3	On describing the equilibria in mixed solutions of polyelectrolytes and simple salts using the law of mass action. <i>Journal of Molecular Liquids</i> , 2017, 228, 96-102.	4.9	2
4	Influence of counterions on the conformation of conjugated polyelectrolytes: the case of poly(thiophen-3-ylacetic acid). <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 25036-25047.	2.8	9
5	Salt-specific effects observed in calorimetric studies of alkali and tetraalkylammonium salt solutions of poly(thiophen-3-ylacetic acid). <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 2475-2483.	2.8	7
6	Transport properties and ion binding in aqueous solutions of alkali metal salts of poly(thiophen-3-ylacetic acid). <i>Journal of Molecular Liquids</i> , 2014, 198, 173-180.	4.9	8
7	UV/Vis Study of the Alkali Salts of Poly(thiophen-3-ylacetic acid) in Water. <i>Acta Chimica Slovenica</i> , 2012, 59, 571-81.	0.6	5
8	Electric Transport and Ion Binding in Solutions of Fullerenehexamalononic Acid $C_{66}(COOH)_{12}$ and Its Alkali and Calcium Salts. <i>Journal of Physical Chemistry B</i> , 2008, 112, 892-895.	2.6	4
9	Viscosity and Electrophoretic Mobility of Cesium Fullerenehexamalonate in Aqueous Solutions—Comparing Experiments and Theories on Nanometer-Sized Spherical Polyelectrolyte. <i>Journal of Physical Chemistry B</i> , 2008, 112, 12240-12248.	2.6	1
10	Analysis of sample of highly water-soluble Th-symmetric fullerenehexamalononic acid $C_{66}(COOH)_{12}$ by ion-chromatography and capillary electrophoresis. <i>Journal of Chromatography A</i> , 2007, 1169, 86-94.	3.7	10
11	Water-Soluble Fullerenes. 2. Sodium Fullerenehexamalonate Th- $C_{66}(COONa)_{12}$, a Highly Asymmetric Electrolyte. <i>Journal of Physical Chemistry B</i> , 2000, 104, 727-730.	2.6	15
12	Equilibrium and Transport Properties of Alkylpyridinium Bromides. <i>Langmuir</i> , 1999, 15, 5023-5028.	3.5	60
13	Water-Soluble Fullerenes. 1. Fullerenehexamalononic Acid Th- $C_{66}(COOH)_{12}$, an Intermediate Spherical Electrolyte. <i>Journal of Physical Chemistry B</i> , 1998, 102, 7377-7381.	2.6	16