

# Kamila Wysoczanska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1321454/publications.pdf>

Version: 2024-02-01

9  
papers

161  
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1307594  
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docs citations

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178  
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#	ARTICLE	IF	CITATIONS
1	Solubility of DNP-amino acids and their partitioning in biodegradable ATPS: Experimental and ePC-SAFT modeling. <i>Fluid Phase Equilibria</i> , 2021, 527, 112830.	2.5	9
2	Partitioning of water-soluble vitamins in biodegradable aqueous two-phase systems: Electrolyte perturbed-chain statistical associating fluid theory predictions and experimental validation. <i>AIChE Journal</i> , 2020, 66, e16984.	3.6	9
3	Solubility Enhancement of Vitamins in Water in the Presence of Covitamins: Measurements and ePC-SAFT Predictions. <i>Industrial &amp; Engineering Chemistry Research</i> , 2019, 58, 21761-21771.	3.7	12
4	Toward Thermodynamic Predictions of Aqueous Vitamin Solubility: An Activity Coefficient-Based Approach. <i>Industrial &amp; Engineering Chemistry Research</i> , 2019, 58, 7362-7369.	3.7	39
5	Effect of different organic salts on amino acids partition behaviour in PEG-salt ATPS. <i>Fluid Phase Equilibria</i> , 2018, 456, 84-91.	2.5	20
6	Influence of the Molecular Weight of PEG on the Polymer/Salt Phase Diagrams of Aqueous Two-Phase Systems. <i>Journal of Chemical &amp; Engineering Data</i> , 2016, 61, 4229-4235.	1.9	28
7	Effect of molecular weight of polyethylene glycol on the partitioning of DNP-amino acids: PEG (4000,) Tj ETQq1 1 0,784314 rgBT /Overl 26	2.5	26
8	(Vapor + liquid) equilibria of alcohol + 1-methyl-1-propylpiperidinium triflate ionic liquid: VPO measurements and modeling. <i>Journal of Chemical Thermodynamics</i> , 2016, 97, 183-190.	2.0	6
9	Cation effect on the (PEG 8000 + sodium sulfate) and (PEG 8000 + magnesium sulfate) aqueous two-phase system: Relative hydrophobicity of the equilibrium phases. <i>Journal of Chemical Thermodynamics</i> , 2015, 91, 321-326.	2.0	12