

Sebastian DruÅ¼yÅ„ski

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	New Separation Material Obtained from Waste Rapeseed Cake for Copper(II) and Zinc(II) Removal from the Industrial Wastewater. <i>Materials</i> , 2021, 14, 2566.	1.3	10
2	Lanthanum enriched TiO ₂ -ZrO ₂ hybrid material with tailored physicochemical properties dedicated to separation of lithium and cobalt(II) raising from the hydrometallurgical stage of the recycling process of lithium-ion batteries. <i>Hydrometallurgy</i> , 2020, 197, 105448.	1.8	5
3	Studies on Mutual Solubility of Salts in the NH ₄ HCO ₃ -(NH ₄) ₂ SO ₄ -H ₂ O System. <i>Journal of Chemical & Engineering Data</i> , 2019, 64, 3457-3464.	1.0	1
4	Solubility, Density, and Viscosity Data for the KVO ₃ + Fe(VO ₃) ₃ + H ₂ O System from (293.15 to 323.15) K. <i>Journal of Chemical & Engineering Data</i> , 2019, 64, 4084-4094.	1.0	1
5	Equilibrium Study in the KNO ₃ + NH ₄ NO ₃ + H ₂ O System at Temperatures from 293.15 to 323.15 K. <i>Journal of Chemical & Engineering Data</i> , 2019, 64, 784-790.	1.0	3
6	Method of Utilization of the Spent Vanadium Catalyst. <i>Polish Journal of Chemical Technology</i> , 2018, 20, 1-7.	0.3	3
7	Solid Liquid Equilibria Studies in the KVO ₃ -KNO ₃ -H ₂ O System in the Temperature Range 293.15-323.15 K. <i>Journal of Chemical & Engineering Data</i> , 2017, 62, 3802-3806.	1.0	2
8	Precipitation of calcium carbonate from waste distillation residue and sodium bicarbonate solution in presence of disodium versenate Str. ...canie w. g. l. anu wapnia z p. y. nu podestylacyjnego i roztworu wodorow. g. l. anu sodu z metody Solvaya w obecno. ci wersenianu disodu. <i>Przemysl Chemiczny</i> , 2016, 1, 67-70.	0.0	0
9	Solubility in the reciprocal quaternary K ⁺ -Na ⁺ -SO ₄ ²⁻ -VO ₃ ³⁻ -H ₂ O system at (293.15 and 313.15)K. <i>Fluid Phase Equilibria</i> , 2015, 404, 75-80.	1.4	0
10	Phase Diagram for the Na ₂ SO ₄ + KVO ₃ + NaVO ₃ + K ₂ SO ₄ + H ₂ O System at 303.15 K and 323.15 K. <i>Journal of Chemical & Engineering Data</i> , 2015, 60, 1715-1721.	1.0	0
11	The Use of Ion Exchange in the Recovery of Vanadium from the Mass of a Spent Catalyst Used in the Oxidation of SO ₂ to SO ₃ . <i>Polish Journal of Chemical Technology</i> , 2014, 16, 69-73.	0.3	5
12	Nanotube-mediated efficiency of cisplatin anticancer therapy. <i>Carbon</i> , 2014, 70, 46-58.	5.4	22
13	Investigations on the Solubility, Density, and Viscosity in the NaVO ₃ + Na ₂ SO ₄ + H ₂ O System from 293.15 K to 323.15 K. <i>Journal of Chemical & Engineering Data</i> , 2014, 59, 1468-1475.	1.0	3
14	Leaching of vanadium(V) from the mixture after potassium metavanadate synthesis based on KCl and spent vanadium catalyst. <i>Polish Journal of Chemical Technology</i> , 2013, 15, 33-35.	0.3	0
15	Solubility in the Reciprocal Quaternary NH ₄ ⁺ -Na ⁺ -NO ₃ ⁻ -VO ₃ ³⁻ -H ₂ O System at (313 and 323) K. <i>Journal of Chemical & Engineering Data</i> , 2011, 56, 2919-2926.		
16	Utilization of the post - filtration lye from the soda-chlorine-saltpetre method of soda production. <i>Polish Journal of Chemical Technology</i> , 2011, 13, 53-56.	0.3	3
17	Investigation of Mutual Solubility in the NH ₄ ⁺ VO ₃ ⁻ NH ₄ ⁺ NO ₃ ⁻ -H ₂ O system. <i>Industrial & Engineering Chemistry Research</i> , 2009, 48, 5058-5063.	1.8	9
18	Phase Diagram for the NH ₄ ⁺ NO ₃ ⁻ + NaVO ₃ + NH ₄ ⁺ VO ₃ ⁻ + NaNO ₃ + H ₂ O System at 293 and 303 K. <i>Industrial & Engineering Chemistry Research</i> , 2009, 48, 6937-6942.	1.8	8

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19	Solubility in the $\text{NH}_4\text{NO}_3 + \text{NaNO}_3 + \text{H}_2\text{O}$ System. Industrial & Engineering Chemistry Research, 2008, 47, 3767-3770.	1.8	8
20	Plotting of the solubility isotherm for the $\text{NH}_4\text{NO}_3 + \text{NaVO}_3 + \text{H}_2\text{O}$ system. Polish Journal of Chemical Technology, 2008, 10, 11-14.	0.3	6
21	The influence of leaching solution pH and addition of peroxide hydrogen on the recovery of some components from the used vanadium catalyst with urea solutions. Polish Journal of Chemical Technology, 2008, 10, 34-36.	0.3	6
22	Investigation of the Solubility in the $\text{NaVO}_3\text{-NaNO}_3\text{-H}_2\text{O}$ System. Industrial & Engineering Chemistry Research, 2007, 46, 2688-2692.	1.8	10
23	The Influence of Urea on the KHCO_3 and NH_4VO_3 Solubility in the $\text{KHCO}_3 + \text{NH}_4\text{VO}_3 + \text{H}_2\text{O}$ System. Polish Journal of Chemical Technology, 2007, 9, 23-26.	0.3	1