

# Lucie Pilařová

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2977134/publications.pdf>

Version: 2024-02-01

9  
papers

69  
citations

1684188

5  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

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times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical capabilities of inductively coupled plasma orthogonal acceleration time-of-flight mass spectrometry (ICP-oo-TOF-MS) for multi-element analysis of food and beverages. <i>Food Chemistry</i> , 2011, 129, 1287-1296.	8.2	29
2	Multi-element analysis of urine by inductively coupled plasma orthogonal acceleration time-of-flight mass spectrometry. <i>Mikrochimica Acta</i> , 2011, 173, 173-181.	5.0	10
3	Method of UV-Metric and pH-Metric Determination of Dissociation Constants of Ionizable Drugs: Valsartan. <i>Journal of Solution Chemistry</i> , 2019, 48, 1266-1286.	1.2	9
4	Overlapping pK <sub>a</sub> of the Multiprotic Hemostyptic Eltrombopag using UV-Vis Multiwavelength Spectroscopy and Potentiometry. <i>Journal of Solution Chemistry</i> , 2017, 46, 2014-2037.	1.2	7
5	The Overlapping Thermodynamic Dissociation Constants of the Antidepressant Vortioxetine Using UV-Vis Multiwavelength pH-Titration Data. <i>Journal of Solution Chemistry</i> , 2018, 47, 806-826.	1.2	5
6	Multiwavelength UV-metric and pH-metric determination of the multiple dissociation constants of the lesinurad. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 158, 236-246.	2.8	4
7	Multiple dissociation constants of the Intepirdine hydrochloride using regression of multiwavelength spectrophotometric pH-titration data. <i>Journal of Molecular Liquids</i> , 2018, 261, 480-491.	4.9	2
8	Multiwavelength UV-metric and pH-metric determination of the dissociation constants of the hypoxia-inducible factor prolyl hydroxylase inhibitor Roxadustat. <i>Journal of Molecular Liquids</i> , 2018, 268, 386-402.	4.9	2
9	A Search for the Protonation Model with Thermodynamic Dissociation Constants and (Extra)-Thermodynamics of Nilotinib Hydrochloride (TASIGNA). <i>Journal of Solution Chemistry</i> , 2019, 48, 702-731.	1.2	1