

# Lucie Pilařová

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

69  
citations

1684188  
5  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

71  
citing authors

| # | ARTICLE                                                                                                                                                                                                                        | IF  | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | 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         |
| 2 | 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         |
| 3 | 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         |
| 4 | 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         |
| 5 | 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         |
| 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 | 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         |
| 8 | 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        |
| 9 | 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        |