

# Justyna Misiurek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2773673/publications.pdf>

Version: 2024-02-01

8  
papers

85  
citations

1684188

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1588992

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8  
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#	ARTICLE	IF	CITATIONS
1	Determination of Selected Isoquinoline Alkaloids from <i>Mahonia aquifolia</i> ; <i>Meconopsis cambrica</i> ; <i>Corydalis lutea</i> ; <i>Dicentra spectabilis</i> ; <i>Fumaria officinalis</i> ; <i>Macleaya cordata</i> Extracts by HPLC-DAD and Comparison of Their Cytotoxic Activity. <i>Toxins</i> , 2019, 11, 575.	3.4	28
2	Comparison of Anticancer Activity and HPLC-DAD Determination of Selected Isoquinoline Alkaloids from <i>Thalictrum foetidum</i> , <i>Berberis</i> sp. and <i>Chelidonium majus</i> Extracts. <i>Molecules</i> , 2019, 24, 3417.	3.8	18
3	Determination of Cytisine and N-Methylcytisine from Selected Plant Extracts by High-Performance Liquid Chromatography and Comparison of Their Cytotoxic Activity. <i>Toxins</i> , 2020, 12, 557.	3.4	11
4	Application of Mobile Phases Containing Ionic Liquid for HPLC Analysis of Selected Isoquinoline Alkaloids. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 1652-1659.	1.5	8
5	Determination of Cytotoxic Activity of <i>Sanguinaria canadensis</i> Extracts against Human Melanoma Cells and Comparison of Their Cytotoxicity with Cytotoxicity of Some Anticancer Drugs. <i>Molecules</i> , 2021, 26, 1738.	3.8	7
6	Determination of Cytotoxic Activity of Selected Isoquinoline Alkaloids and Plant Extracts Obtained from Various Parts of <i>Mahonia aquifolium</i> Collected in Various Vegetation Seasons. <i>Molecules</i> , 2021, 26, 816.	3.8	6
7	Optimization of ion-exchange systems for isoquinoline alkaloids analysis in plant materials. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2018, 41, 761-769.	1.0	4
8	Separation of a mixture of eleven alkaloids by 2D-TLC on Multi-K CS5 plates and identification of analytes in <i>Thalictrum foetidum</i> root extract by TLC and HPLC-DAD. <i>Journal of Planar Chromatography - Modern TLC</i> , 2017, 30, 142-147.	1.2	3