

# Blanka Ziomkowska

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

83  
citations

1684188

5  
h-index

1474206

9  
g-index

18  
all docs

18  
docs citations

18  
times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	The HSA affinity of warfarin and flurbiprofen determined by fluorescence anisotropy measurements of camptothecin. <i>BioSystems</i> , 2008, 94, 258-262.	2.0	31
2	A New Approach to Determine Camptothecin and Its Analogues Affinity to Human Serum Albumin. <i>Journal of Pharmaceutical Sciences</i> , 2011, 100, 1142-1146.	3.3	11
3	Determination of Hydroxycamptothecin Affinities to Albumin and Membranes by Steady-State Fluorescence Anisotropy Measurements. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2007, 10, 486-492.	1.1	10
4	The impact of oxidative stress on binding of drugs with plasma proteins studied by fluorescence anisotropy methods. <i>General Physiology and Biophysics</i> , 2018, 37, 647-655.	0.9	7
5	A study of the oxidative processes in human plasma by time-resolved fluorescence spectroscopy. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
6	Use of time-resolved fluorescence spectroscopy to evaluate diagnostic value of collagen degradation products. <i>Journal of Biomedical Optics</i> , 2015, 20, 051039.	2.6	5
7	Selected Drug-Likeness Properties of 2-Arylidene-indan-1,3-dione Derivatives – Chemical Compounds with Potential Anti-Cancer Activity. <i>Molecules</i> , 2021, 26, 5256.	3.8	3
8	PCA and FA analysis of steady-state fluorescence spectra of camptothecin. , 2003, , .		2
9	<title>SERS and MEF: promising techniques for biomedicine</title>. , 2006, , .		2
10	Hydroxycamptothecin Deactivation Rates and Binding to Model Membranes and HSA Determined by Fluorescence Spectra Analysis. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2007, 10, 459-465.	1.1	2
11	The comparison of biophysical properties of DB-67 and its ester DB-67-4BTFA determined by fluorescence spectroscopy methods. <i>BioSystems</i> , 2008, 94, 270-275.	2.0	2
12	<title>Membranes affinity of promising anticancer agent DB-67 determined by fluorescence spectra analysis</title>. , 2005, , .		1
13	Properties of Ultraviolet Exposed Camptothecin Studied by Using Optical Spectroscopy Methods. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2016, 19, 319-324.	1.1	1
14	<title>Analysis of time evolution of fluorescence and absorption spectra of camptothecins</title>. , 2004, , .		0
15	<title>Kinetics of camptothecin deactivation determined by time evolution of fluorescence and absorption spectra</title>. , 2004, , .		0
16	<title>Factor analysis of excitation fluorescence spectra of camptothecin and its analogue: DB-67</title>. , 2004, , .		0
17	<title>Applications of dynamic light scattering, fluorescence microscopy and fluorescence spectroscopy in DB-67 liposomal formulation studies</title>. , 2005, , .		0
18	<title>Membranes affinity of 10-hydroxycamptothecin and SN-38, anticancer agents, determined by fluorescence spectra analysis</title>. , 2006, , .		0