

# Baiba Turovska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7452730/publications.pdf>

Version: 2024-02-01

11  
papers

94  
citations

1478505

6  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Antioxidant-Inspired Benzo[selenophenes: Synthesis, Redox Properties, and Antiproliferative Activity. <i>Chemistry - an Asian Journal</i> , 2016, 11, 1929-1938.	3.3	24
2	Oxidation of cationic 1,4-dihydropyridine derivatives as model compounds for putative gene delivery agents. <i>Tetrahedron</i> , 2009, 65, 8344-8349.	1.9	16
3	Novel green-yellow-orange-red light emitting donor-acceptor type dyes based on 1,3-indandione and dimedone moieties. <i>Dyes and Pigments</i> , 2017, 139, 820-830.	3.7	15
4	A novel method for the synthesis of benzimidazole-based 1,4-quinone derivatives. <i>Tetrahedron Letters</i> , 2016, 57, 292-295.	1.4	9
5	Pleiotropic Properties of Amphiphilic Dihydropyridines, Dihydropyridones, and Aminovinylcarbonyl Compounds. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-17.	4.0	8
6	Synthesis, spectroscopic and conformational analysis of 1,4-dihydroisonicotinic acid derivatives. <i>Journal of Molecular Structure</i> , 2014, 1074, 549-558.	3.6	6
7	Synthesis of 5-carboxy-6-methyl-3,4-dihydro-2(1H)-pyridone derivatives and their electrochemical oxidation to 2-pyridones. <i>Chemical Physics Letters</i> , 2016, 649, 84-87.	2.6	5
8	Synthesis, optical and electrochemical properties of substituted 2-cinnamoyl-1, 3-indandione O-methyl ethers. <i>Journal of Molecular Structure</i> , 2016, 1115, 241-249.	3.6	4
9	Synthesis of Asymmetric Coupled Polymethines Based on a 7-Chloropyrido[1,2-a]benzimidazole-8,9-dione Core. <i>Journal of Organic Chemistry</i> , 2022, 87, 2345-2355.	3.2	3
10	Photoinduced 1,2,3,4-tetrahydropyridine ring conversions. <i>Beilstein Journal of Organic Chemistry</i> , 2015, 11, 2166-2170.	2.2	2
11	Rational computing of energy levels for organic electronics: the case of 2-benzylidene-1,3-indandiones. <i>RSC Advances</i> , 2016, 6, 85242-85253.	3.6	2