

# Dijana Pavlovic Saftic

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2709432/publications.pdf>

Version: 2024-02-01

10  
papers

68  
citations

1937685

4  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell penetrating, mitochondria targeting multiply charged DABCO-cyanine dyes. <i>Dyes and Pigments</i> , 2018, 158, 517-525.	3.7	21
2	5-Substituted and 1,2,4,5-tetra-substituted triazolyluracils and Their N <sup>1</sup> -Sulfonyl Derivatives: Intriguing Reactivity Differences in the Sulfonation of Triazole N <sup>1</sup> -Substituted and N <sup>1</sup> -Unsubstituted Uracil Molecules. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 7695-7704.	2.4	20
3	Impact of linker between triazolyluracil and phenanthridine on recognition of DNA and RNA. Recognition of uracil-containing RNA. <i>New Journal of Chemistry</i> , 2017, 41, 13240-13252.	2.8	12
4	Synthesis and in vitro evaluation of antiviral and cytostatic properties of novel 8-triazolyl acyclovir derivatives. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2018, 37, 397-414.	1.1	4
5	Antiproliferative and proapoptotic activity of molecular copper(II) complex of N-1-tosylcytosine. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 55, 216-222.	3.0	4
6	ESI-MS studies of the non-covalent interactions between biologically important metal ions and N <sup>1</sup> -sulfonylcytosine derivatives. <i>Journal of Mass Spectrometry</i> , 2016, 51, 998-1005.	1.6	3
7	6-Morpholino- and 6-amino-9-sulfonyl-purine derivatives. Synthesis, computational analysis, and biological activity. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2021, 40, 470-503.	1.1	3
8	An Efficient Synthesis and In vitro Cytostatic Activity of 5-Aminosulfonyl Uracil Derivatives. <i>Croatica Chemica Acta</i> , 2019, 92, 269-277.	0.4	1
9	The transformation from 2 <sup>°</sup> -amine to 3 <sup>°</sup> -amine of cyclam ring alters the fragmentation patterns of 1-tosylcytosine-cyclam conjugates. <i>Journal of Mass Spectrometry</i> , 2018, 53, 655-664.	1.6	0
10	Conjugates of Classical DNA/RNA Binder with Nucleobase: Chemical, Biochemical and Biomedical Applications. <i>Current Medicinal Chemistry</i> , 2019, 26, 5609-5624.	2.4	0