

Ewelina Krol

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

285
citations

1162367

8
h-index

940134

16
g-index

16
all docs

16
docs citations

16
times ranked

507
citing authors

#	ARTICLE	IF	CITATIONS
1	Universal biosensor for detection of influenza virus. <i>Biosensors and Bioelectronics</i> , 2014, 59, 239-242.	5.3	75
2	Breath analysis for detection of viral infection, the current position of the field. <i>Journal of Breath Research</i> , 2020, 14, 041001.	1.5	59
3	Production and Biomedical Application of Flavivirus-like Particles. <i>Trends in Biotechnology</i> , 2019, 37, 1202-1216.	4.9	35
4	Selected nucleos(t)ide-based prescribed drugs and their multi-target activity. <i>European Journal of Pharmacology</i> , 2019, 865, 172747.	1.7	26
5	In vitro antiviral activity of some uridine derivatives of 2-deoxy sugars against classical swine fever virus. <i>Antiviral Research</i> , 2010, 86, 154-162.	1.9	20
6	Novel thioglycosyl analogs of glycosyltransferase substrates as antiviral compounds against classical swine fever virus and hepatitis C virus. <i>European Journal of Medicinal Chemistry</i> , 2017, 137, 247-262.	2.6	16
7	Synthesis and antiviral activity of a novel glycosyl sulfoxide against classical swine fever virus. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 2662-2670.	1.4	10
8	Anti-influenza A virus activity of uridine derivatives of 2-deoxy sugars. <i>Antiviral Research</i> , 2013, 100, 90-97.	1.9	9
9	Biological Evaluation of Uridine Derivatives of 2-Deoxy Sugars as Potential Antiviral Compounds against Influenza A Virus. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1700.	1.8	8
10	Antiviral Activity of Uridine Derivatives of 2-Deoxy Sugars against Tick-Borne Encephalitis Virus. <i>Molecules</i> , 2019, 24, 1129.	1.7	7
11	Anti-Tick-Borne Encephalitis Virus Activity of Novel Uridine Glycoconjugates Containing Amide or/and 1,2,3-Triazole Moiety in the Linker Structure. <i>Pharmaceutics</i> , 2020, 13, 460.	1.7	5
12	Anti-HCV and Zika activities of ribavirin C-nucleosides analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 68, 116858.	1.4	5
13	Synthesis and Preliminary Evaluation of Biological Activity of Glycoconjugates Analogues of Acyclic Uridine Derivatives. <i>Molecules</i> , 2018, 23, 2017.	1.7	3
14	Anti-Hepatitis C Virus Activity of Uridine Derivatives of 2-Deoxy Sugars. <i>Molecules</i> , 2018, 23, 1547.	1.7	3
15	Novel Uridine Glycoconjugates, Derivatives of 4-Aminophenyl 1-Thioglycosides, as Potential Antiviral Compounds. <i>Molecules</i> , 2018, 23, 1435.	1.7	2