Karolina Boguszewska

List of Publications by Year
in descending order

14	357	1307594 7	1125743 13
papers	citations	h-index	g-index

14	14	14	400
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Two Faces of Vitamin Câ€”Antioxidative and Pro-Oxidative Agent. Nutrients, 2020, 12, 1501.	4.1	169
2	The Similarities between Human Mitochondria and Bacteria in the Context of Structure, Genome, and Base Excision Repair System. Molecules, 2020, 25, 2857.	3.8	49
3	8-Oxo-7,8-Dihydro-2â€²-Deoxyguanosine (8-oxodG) and 8-Hydroxy-2â€²-Deoxyguanosine (8-OHdG) as a Potential Biomarker for Gestational Diabetes Mellitus (GDM) Development. Molecules, 2020, 25, 202.	3.8	47
4	Review: immunoassays in DNA damage and instability detection. Cellular and Molecular Life Sciences, 2019, 76, 4689-4704.	5.4	25
5	The role of AMPK in metabolism and its influence on DNA damage repair. Molecular Biology Reports, 2020, 47, 9075-9086.	2.3	25
6	Nutrition Can Help DNA Repair in the Case of Aging. Nutrients, 2020, 12, 3364.	4.1	22
7	How (5â€²S) and (5â€²R) 5â€²,8-Cyclo-2â€²-Deoxypurines Affect Base Excision Repair of Clustered DNA Damage in Nuclear Extracts of xrs5 Cells? A Biochemical Study. Cells, 2021, 10, 725.	4.1	8
8	Virus-directed enzyme prodrug therapy and the assessment of the cytotoxic impact of some benzimidazole derivatives. Tumor Biology, 2017, 39, 101042831771367.	1.8	3
9	The Influence of 5â€²R and 5â€²S cdA and cdG on the Activity of BsmAI and SspI Restriction Enzymes. Molecules, 2021, 26, 3750.	3.8	2
10	When UDG and hAPE1 Meet Cyclopurines. How (5â€²R) and (5â€²S) 5â€²,8-Cyclo-2â€²-deoxyadenosine and 5â€²,8-Cyclo-2â€²-deoxyguanosine Affect UDG and hAPE1 Activity?. Molecules, 2021, 26, 5177.	3.8	2
11	The Influence of 5â€²,8-Cyclo-2â€²-deoxypurines on the Mitochondrial Repair of Clustered DNA Damage in Xrs5 Cells: The Preliminary Study. Molecules, 2021, 26, 7042.	3.8	2
12	Effects of 5â€²,8â€²-Cyclo-2â€²-Deoxypurines on the Base Excision Repair of Clustered DNA Lesions in Nuclear Extracts of the XPC Cell Line. Cells, 2021, 10, 3254.	4.1	2
13	8-oxo-7,8-dihydro-2'-deoxyguanosine (8-oxodG) and 8-hydroxy-2'-deoxyguanosine (8-OHdG) as a Cause of Autoimmune Thyroid Diseases (AITD) During Pregnancy?. Yale Journal of Biology and Medicine, 2020, 93, 501-515.	0.2	1
14	The Usefulness of Autoradiography for DNA Repair Proteins Activity Detection in the Cytoplasm towards Radiolabeled Oligonucleotides Containing 5â€²,8-Cyclo-2â€²-deoxyadenosine. Chemosensors, 2022, 10, 204.	3.6	0