## Karolina Boguszewska

List of Publications by Year in descending order

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1307594 1125743 14 357 13 7 citations g-index h-index papers 14 14 14 400 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Usefulness of Autoradiography for DNA Repair Proteins Activity Detection in the Cytoplasm towards Radiolabeled Oligonucleotides Containing $5\hat{a}\in^2$ ,8-Cyclo- $2\hat{a}\in^2$ -deoxyadenosine. Chemosensors, 2022, 10, 204.	3.6	0
2	How (5â€2S) and (5â€2R) 5â€2,8-Cyclo-2â€2-Deoxypurines Affect Base Excision Repair of Clustered DNA Damage Nuclear Extracts of xrs5 Cells? A Biochemical Study. Cells, 2021, 10, 725.	<sup>i</sup> 74.1	8
3	The Influence of $5\hat{a} \in ^2\mathbb{R}$ and $5\hat{a} \in ^2\mathbb{S}$ cdA and cdG on the Activity of BsmAI and SspI Restriction Enzymes. Molecules, 2021, 26, 3750.	3.8	2
4	When UDG and hAPE1 Meet Cyclopurines. How $(5\hat{a}\in ^2R)$ and $(5\hat{a}\in ^2S)$ $5\hat{a}\in ^2$ ,8-Cyclo- $2\hat{a}\in ^2$ -deoxyadenosine and $5\hat{a}\in ^2$ ,8-Cyclo- $2\hat{a}\in ^2$ -deoxyguanosine Affect UDG and hAPE1 Activity?. Molecules, 2021, 26, 5177.	3.8	2
5	The Influence of 5′,8-Cyclo-2′-deoxypurines on the Mitochondrial Repair of Clustered DNA Damage in Xrs5 Cells: The Preliminary Study. Molecules, 2021, 26, 7042.	3.8	2
6	Effects of 5′,8′-Cyclo-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
7	The role of AMPK in metabolism and its influence on DNA damage repair. Molecular Biology Reports, 2020, 47, 9075-9086.	2.3	25
8	Nutrition Can Help DNA Repair in the Case of Aging. Nutrients, 2020, 12, 3364.	4.1	22
9	Two Faces of Vitamin C—Antioxidative and Pro-Oxidative Agent. Nutrients, 2020, 12, 1501.	4.1	169
10	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
11	8-Oxo-7,8-Dihydro-2′-Deoxyguanosine (8-oxodG) and 8-Hydroxy-2′-Deoxyguanosine (8-OHdG) as a Potential Biomarker for Gestational Diabetes Mellitus (GDM) Development. Molecules, 2020, 25, 202.	3.8	47
12	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
13	Review: immunoassays in DNA damage and instability detection. Cellular and Molecular Life Sciences, 2019, 76, 4689-4704.	5.4	25
14	Virus-directed enzyme prodrug therapy and the assessment of the cytotoxic impact of some benzimidazole derivatives. Tumor Biology, 2017, 39, 101042831771367.	1.8	3