Alan G Raetz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8157499/publications.pdf

Version: 2024-02-01

7	172	7	7
papers	citations	h-index	g-index
7	7	7	415
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Cancer-associated variants and a common polymorphism of MUTYH exhibit reduced repair of oxidative DNA damage using a GFP-based assay in mammalian cells. Carcinogenesis, 2012, 33, 2301-2309.	1.3	38
2	Frataxin Deficiency Promotes Excess Microglial DNA Damage and Inflammation that Is Rescued by PJ34. PLoS ONE, 2016, 11, e0151026.	1.1	31
3	The HMOX1 Pathway as a Promising Target for the Treatment and Prevention of SARS-CoV-2 of 2019 (COVID-19). International Journal of Molecular Sciences, 2020, 21, 6412.	1.8	28
4	When you're strange: Unusual features of the MUTYH glycosylase and implications in cancer. DNA Repair, 2019, 80, 16-25.	1.3	27
5	A Zinc Linchpin Motif in the MUTYH Glycosylase Interdomain Connector Is Required for Efficient Repair of DNA Damage. Journal of the American Chemical Society, 2014, 136, 7829-7832.	6.6	22
6	Effect of the p53 P72R Polymorphism on Mutant <i>TP53</i> Allele Selection in Human Cancer. Journal of the National Cancer Institute, 2021, 113, 1246-1257.	3.0	16
7	The DNA repair enzyme MUTYH potentiates cytotoxicity of the alkylating agent MNNG by interacting with abasic sites. Journal of Biological Chemistry, 2020, 295, 3692-3707.	1.6	10