

# Alan G Raetz

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

105

citations

5

h-index

7

g-index

7

ext. papers

140

ext. citations

6.9

avg, IF

2.64

L-index

#	Paper	IF	Citations
7	Cancer-associated variants and a common polymorphism of MUTYH exhibit reduced repair of oxidative DNA damage using a GFP-based assay in mammalian cells. <i>Carcinogenesis</i> , <b>2012</b> , 33, 2301-9	4.6	29
6	Frataxin Deficiency Promotes Excess Microglial DNA Damage and Inflammation that Is Rescued by PJ34. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151026	3.7	22
5	A zinc linchpin motif in the MUTYH glycosylase interdomain connector is required for efficient repair of DNA damage. <i>Journal of the American Chemical Society</i> , <b>2014</b> , 136, 7829-32	16.4	19
4	The HMOX1 Pathway as a Promising Target for the Treatment and Prevention of SARS-CoV-2 of 2019 (COVID-19). <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	16
3	When you're strange: Unusual features of the MUTYH glycosylase and implications in cancer. <i>DNA Repair</i> , <b>2019</b> , 80, 16-25	4.3	14
2	The DNA repair enzyme MUTYH potentiates cytotoxicity of the alkylating agent MNNG by interacting with abasic sites. <i>Journal of Biological Chemistry</i> , <b>2020</b> , 295, 3692-3707	5.4	3
1	Effect of the p53 P72R Polymorphism on Mutant TP53 Allele Selection in Human Cancer. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 1246-1257	9.7	2