

# Matthew A Schaich

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/847759/publications.pdf>

Version: 2024-02-01

7

papers

318

citations

1478280

6

h-index

1719901

7

g-index

8

all docs

8

docs citations

8

times ranked

528

citing authors

#	ARTICLE	IF	CITATIONS
1	Base excision repair of oxidative DNA damage from mechanism to disease. <i>Frontiers in Bioscience - Landmark</i> , 2017, 22, 1493-1522.	3.0	149
2	Delayed Treatment With 4-Methylpyrazole Protects Against Acetaminophen Hepatotoxicity in Mice by Inhibition of c-Jun n-Terminal Kinase. <i>Toxicological Sciences</i> , 2019, 170, 57-68.	1.4	70
3	Specific mutations in the D1â€D2 linker region of VCP/p97 enhance ATPase activity and confer resistance to VCP inhibitors. <i>Cell Death Discovery</i> , 2017, 3, 17065.	2.0	28
4	Structure and function relationships in mammalian DNA polymerases. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 35-59.	2.4	25
5	Capturing a mammalian DNA polymerase extending from an oxidized nucleotide. <i>Nucleic Acids Research</i> , 2017, 45, 6934-6944.	6.5	23
6	Mechanisms of nucleotide selection by telomerase. <i>ELife</i> , 2020, 9, .	2.8	15
7	Structures of a DNA Polymerase Inserting Therapeutic Nucleotide Analogues. <i>Chemical Research in Toxicology</i> , 2017, 30, 1993-2001.	1.7	8