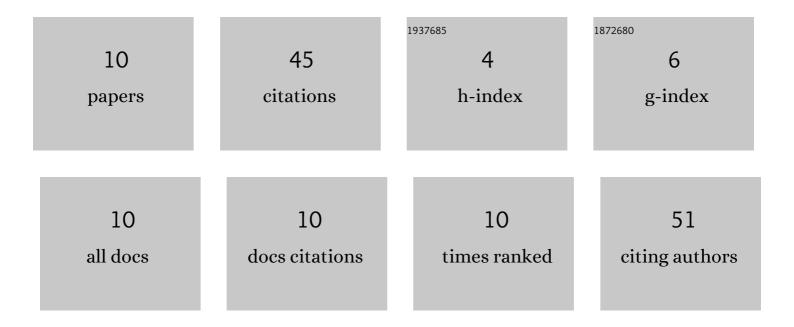
## Nafees Ahamad

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6675528/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fission yeast Drp1 is an essential protein required for recovery from DNA damage and chromosome segregation. DNA Repair, 2014, 24, 98-106.	2.8	12
2	Activation of Checkpoint Kinase Chk1 by Reactive Oxygen Species Resulting from Disruption of <i>wat1/pop3</i> in <i>Schizosaccharomyces pombe</i> . Genetics, 2016, 204, 1397-1406.	2.9	9
3	RecQ DNA Helicase Rqh1 Promotes Rad3 <sup>ATR</sup> Kinase Signaling in the DNA Replication Checkpoint Pathway of Fission Yeast. Molecular and Cellular Biology, 2020, 40, .	2.3	7
4	Phosphorylation of Wat1, human Lst8 homolog is critical for the regulation of TORC2 –Gad8 dependent pathway in fission yeast Schizosacchromyces pombe. European Journal of Cell Biology, 2018, 97, 300-307.	3.6	6
5	Smc5/6 Complex Promotes Rad3 <sup>ATR</sup> Checkpoint Signaling at the Perturbed Replication Fork through Sumoylation of the RecQ Helicase Rqh1. Molecular and Cellular Biology, 2022, 42, .	2.3	5
6	C-terminal region of Mad2 plays an important role during mitotic spindle checkpoint in fission yeast Schizosaccharomyces pombe. Molecular Biology Reports, 2017, 44, 89-96.	2.3	3
7	Checkpoint functions of RecQ helicases at perturbed DNA replication fork. Current Genetics, 2021, 67, 369-382.	1.7	2
8	Mutant allele of rna14 in fission yeast affects pre-mRNA splicing. Journal of Genetics, 2016, 95, 389-397.	0.7	1
9	Mutation in histone deacetylase clr6 promotes the survival of S. pombe cds1 null mutant in response to hydroxyurea. Molecular Genetics and Genomics, 2020, 295, 695-703.	2.1	0
10	Pyrogallol induces oxidative stress defects in the fission yeast. MicroPublication Biology, 2021, 2021, .	0.1	0