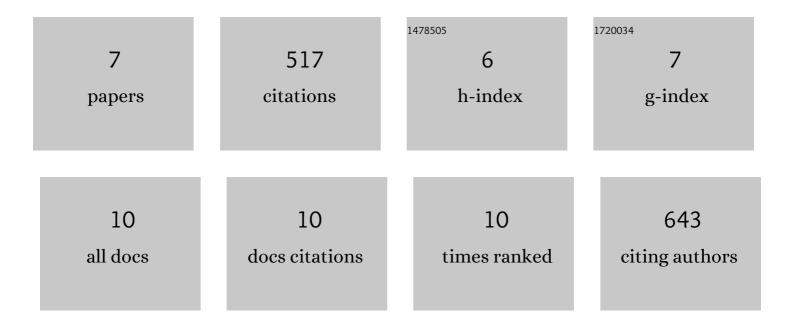
Anjali Gupta Hinch

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2795229/publications.pdf Version: 2024-02-01



ANIALI CUDTA HINCH

#	Article	IF	CITATION
1	Applications of Single-Cell DNA Sequencing. Annual Review of Genomics and Human Genetics, 2021, 22, 171-197.	6.2	43
2	Altering the Binding Properties of PRDM9 Partially Restores Fertility across the Species Boundary. Molecular Biology and Evolution, 2021, 38, 5555-5562.	8.9	9
3	Molecular structures and mechanisms of DNA break processing in mouse meiosis. Genes and Development, 2020, 34, 806-818.	5.9	46
4	The Configuration of RPA, RAD51, and DMC1 Binding in Meiosis Reveals the Nature of Critical Recombination Intermediates. Molecular Cell, 2020, 79, 689-701.e10.	9.7	87
5	ZCWPW1 is recruited to recombination hotspots by PRDM9 and is essential for meiotic double strand break repair. ELife, 2020, 9, .	6.0	31
6	Factors influencing meiotic recombination revealed by whole-genome sequencing of single sperm. Science, 2019, 363, .	12.6	98
7	Re-engineering the zinc fingers of PRDM9 reverses hybrid sterility in mice. Nature, 2016, 530, 171-176.	27.8	194