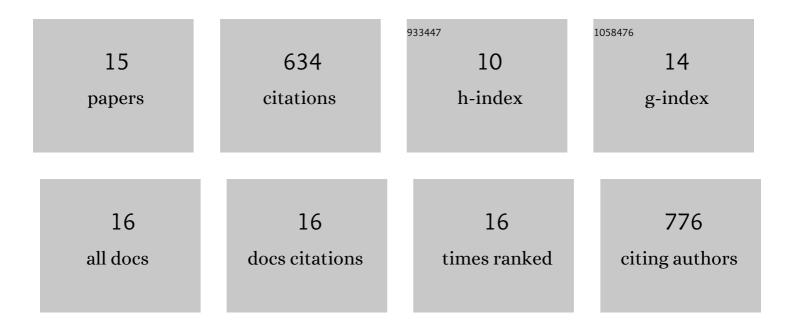
## Nick Warr

List of Publications by Year in descending order

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NICK WARD

#	Article	IF	CITATIONS
1	Loss of Mitogen-Activated Protein Kinase Kinase Kinase 4 (MAP3K4) Reveals a Requirement for MAPK Signalling in Mouse Sex Determination. PLoS Biology, 2009, 7, e1000196.	5.6	130
2	Gadd45γ and Map3k4 Interactions Regulate Mouse Testis Determination via p38 MAPK-Mediated Control of Sry Expression. Developmental Cell, 2012, 23, 1020-1031.	7.0	122
3	Sfrp1 and Sfrp2 are required for normal male sexual development in mice. Developmental Biology, 2009, 326, 273-284.	2.0	84
4	ZNRF3 functions in mammalian sex determination by inhibiting canonical WNT signaling. Proceedings of the United States of America, 2018, 115, 5474-5479.	7.1	62
5	Minor Abnormalities of Testis Development in Mice Lacking the Gene Encoding the MAPK Signalling Component, MAP3K1. PLoS ONE, 2011, 6, e19572.	2.5	55
6	The molecular and cellular basis of gonadal sex reversal in mice and humans. Wiley Interdisciplinary Reviews: Developmental Biology, 2012, 1, 559-577.	5.9	51
7	Pathogenic variants in the DEAH-box RNA helicase DHX37 are a frequent cause of 46,XY gonadal dysgenesis and 46,XY testicular regression syndrome. Genetics in Medicine, 2020, 22, 150-159.	2.4	34
8	Genomic imprinting in mouse blastocysts is predominantly associated with H3K27me3. Nature Communications, 2021, 12, 3804.	12.8	30
9	A Novel Mouse Fgfr2 Mutant, Hobbyhorse (hob), Exhibits Complete XY Gonadal Sex Reversal. PLoS ONE, 2014, 9, e100447.	2.5	26
10	Genetic Analyses Reveal Functions for MAP2K3 and MAP2K6 in Mouse Testis Determination1. Biology of Reproduction, 2016, 94, 103.	2.7	18
11	Male mice lacking ADAMTS-16 are fertile but exhibit testes of reduced weight. Scientific Reports, 2019, 9, 17195.	3.3	8
12	Protection Against XY Gonadal Sex Reversal by a Variant Region on Mouse Chromosome 13. Genetics, 2020, 214, 467-477.	2.9	6
13	Gadd45g is required for timely Sry expression independently of RSPO1 activity. Reproduction, 2022, 163, 333-340.	2.6	5
14	Characterisation and use of a functional Gadd45g bacterial artificial chromosome. Scientific Reports, 2018, 8, 17318.	3.3	2
15	Broad-spectrum XX and XY gonadal dysgenesis in patients with a homozygous L193S variant in PPP2R3C. European Journal of Endocrinology, 2021, 186, 65-72.	3.7	1