

Nick Warr

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

634
citations

933447

10
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

776
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of Mitogen-Activated Protein Kinase Kinase Kinase 4 (MAP3K4) Reveals a Requirement for MAPK Signalling in Mouse Sex Determination. <i>PLoS Biology</i> , 2009, 7, e1000196.	5.6	130
2	Gadd45 ¹³ and Map3k4 Interactions Regulate Mouse Testis Determination via p38 MAPK-Mediated Control of Sry Expression. <i>Developmental Cell</i> , 2012, 23, 1020-1031.	7.0	122
3	Sfrp1 and Sfrp2 are required for normal male sexual development in mice. <i>Developmental Biology</i> , 2009, 326, 273-284.	2.0	84
4	ZNRF3 functions in mammalian sex determination by inhibiting canonical WNT signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 5474-5479.	7.1	62
5	Minor Abnormalities of Testis Development in Mice Lacking the Gene Encoding the MAPK Signalling Component, MAP3K1. <i>PLoS ONE</i> , 2011, 6, e19572.	2.5	55
6	The molecular and cellular basis of gonadal sex reversal in mice and humans. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 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. <i>Genetics in Medicine</i> , 2020, 22, 150-159.	2.4	34
8	Genomic imprinting in mouse blastocysts is predominantly associated with H3K27me3. <i>Nature Communications</i> , 2021, 12, 3804.	12.8	30
9	A Novel Mouse Fgfr2 Mutant, Hobbyhorse (hob), Exhibits Complete XY Gonadal Sex Reversal. <i>PLoS ONE</i> , 2014, 9, e100447.	2.5	26
10	Genetic Analyses Reveal Functions for MAP2K3 and MAP2K6 in Mouse Testis Determination ¹ . <i>Biology of Reproduction</i> , 2016, 94, 103.	2.7	18
11	Male mice lacking ADAMTS-16 are fertile but exhibit testes of reduced weight. <i>Scientific Reports</i> , 2019, 9, 17195.	3.3	8
12	Protection Against XY Gonadal Sex Reversal by a Variant Region on Mouse Chromosome 13. <i>Genetics</i> , 2020, 214, 467-477.	2.9	6
13	Gadd45g is required for timely Sry expression independently of RSPO1 activity. <i>Reproduction</i> , 2022, 163, 333-340.	2.6	5
14	Characterisation and use of a functional Gadd45g bacterial artificial chromosome. <i>Scientific Reports</i> , 2018, 8, 17318.	3.3	2
15	Broad-spectrum XX and XY gonadal dysgenesis in patients with a homozygous L193S variant in PPP2R3C. <i>European Journal of Endocrinology</i> , 2021, 186, 65-72.	3.7	1