## **Florence** Naillat

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8646517/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Inactivation of FGF8 in early mesoderm reveals an essential role in kidney development. Development (Cambridge), 2005, 132, 3859-3871.	2.5	301
2	Reduction of BMP4 activity by gremlin 1 enables ureteric bud outgrowth and GDNF/WNT11 feedback signalling during kidney branching morphogenesis. Development (Cambridge), 2007, 134, 2397-2405.	2.5	174
3	The Partial Female to Male Sex Reversal in Wnt-4-Deficient Females Involves Induced Expression of Testosterone Biosynthetic Genes and Testosterone Production, and Depends on Androgen Action. Endocrinology, 2005, 146, 4016-4023.	2.8	91
4	Wnt4/5a signalling coordinates cell adhesion and entry into meiosis during presumptive ovarian follicle development. Human Molecular Genetics, 2010, 19, 1539-1550.	2.9	85
5	ErbB4 Modulates Tubular Cell Polarity and Lumen Diameter during Kidney Development. Journal of the American Society of Nephrology: JASN, 2012, 23, 112-122.	6.1	54
6	WNT4 is expressed in human fetal and adult ovaries and its signaling contributes to ovarian cell survival. Molecular and Cellular Endocrinology, 2010, 317, 106-111.	3.2	37
7	Exosomes as secondary inductive signals involved in kidney organogenesis. Journal of Extracellular Vesicles, 2018, 7, 1422675.	12.2	37
8	Identification of the genes regulated by Wnt-4, a critical signal for commitment of the ovary. Experimental Cell Research, 2015, 332, 163-178.	2.6	34
9	Genomic response to Wnt signalling is highly context-dependent — Evidence from DNA microarray and chromatin immunoprecipitation screens of Wnt/TCF targets. Experimental Cell Research, 2009, 315, 2690-2704.	2.6	25
10	Impairment of Wnt11 function leads to kidney tubular abnormalities and secondary glomerular cystogenesis. BMC Developmental Biology, 2016, 16, 30.	2.1	18
11	Erbb4 regulates the oocyte microenvironment during folliculogenesis. Human Molecular Genetics, 2020, 29, 2813-2830.	2.9	16
12	Oxygen concentration affects de novo DNA methylation and transcription in in vitro cultured occytes. Clinical Epigenetics, 2021, 13, 132.	4.1	9
13	ErbB4, a Receptor Tyrosine Kinase, Coordinates Organization of the Seminiferous Tubules in the Developing Testis. Molecular Endocrinology, 2014, 28, 1534-1546.	3.7	8
14	Deciphering the minimal quantity of mouse primary cells to undergo nephrogenesis ex vivo. Developmental Dynamics, 2021, , .	1.8	3