Daniel Dufort

List of Publications by Year
in descending order

31 papers	2,950 citations	430442 18 h-index	454577 30 g-index
33 all docs	33 docs citations	33 times ranked	4362 citing authors

#	Article	IF	Citations
1	Maternal Cripto is required for proper uterine decidualization and peri-implantation uterine remodeling. Biology of Reproduction, 2021, 104, 1045-1057.	1.2	1
2	Maternal Cripto is critical for proper development of the mouse placenta and the placental vasculature. Placenta, 2021, 107, 13-23.	0.7	3
3	Nodal is required to maintain the uterine environment in an anti-inflammatory state during pregnancyâ€. Biology of Reproduction, 2020, 102, 1340-1350.	1.2	2
4	Evidence of a geneâ€“environment interaction of NODAL variants and inflammation in preterm birth. Journal of Perinatology, 2018, 38, 482-488.	0.9	2
5	Regulation of porcupine-dependent Wnt signaling is essential for uterine development and function. Reproduction, 2018, 155, 93-102.	1.1	10
6	Porcupine-dependent Wnt signaling controls stromal proliferation and endometrial gland maintenance through the action of distinct WNTs. Developmental Biology, 2017, 422, 58-69.	0.9	15
7	Porcupine-dependent Wnt activity within the uterine epithelium is essential for fertility. Biology of Reproduction, 2017, 97, 688-697.	1.2	6
8	NODAL signaling components regulate essential events in the establishment of pregnancy. Reproduction, 2013, 145, R55-R64.	1.1	13
9	Maternal Nodal inversely affects NODAL and STOX1 expression in the fetal placenta. Frontiers in Genetics, 2013, 4, 170.	1.1	13
10	NODAL in the Uterus Is Necessary for Proper Placental Development and Maintenance of Pregnancy1. Biology of Reproduction, 2012, 86, 194.	1.2	39
11	Neural stem cells are increased after loss of Î²-catenin, but neural progenitors undergo cell death. European Journal of Neuroscience, 2011, 33, 1366-1375.	1.2	17
12	Nodal Expression in the Uterus of the Mouse Is Regulated by the Embryo and Correlates with Implantation1. Biology of Reproduction, 2011, 84, 1103-1110.	1.2	29
13	Wnt11 Promotes Cardiomyocyte Development by Caspase-Mediated Suppression of Canonical Wnt Signals. Molecular and Cellular Biology, 2011, 31, 163-178.	1.1	77
14	A sensitive and bright single-cell resolution live imaging reporter of Wnt/ÃŸ-catenin signaling in the mouse. BMC Developmental Biology, 2010, 10, 121.	2.1	267
15	The Role of Mitochondrial DNA Copy Number in Mammalian Fertility1. Biology of Reproduction, 2010, 83, 52-62.	1.2	348
16	Promoting implantation by local injury to the endometrium. Fertility and Sterility, 2010, 94, 2026-2029.	0.5	95
17	beta-Catenin directly regulates Islet1 expression in cardiovascular progenitors and is required for multiple aspects of cardiogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 9313-9318.	3.3	237
18	Î²-catenin/TCF/Lef controls a differentiation-associated transcriptional program in renal epithelial progenitors. Development (Cambridge), 2007, 134, 3177-3190.	1.2	87

#	Article	IF	Citations
19	Canonical WNT signaling during kidney development. American Journal of Physiology - Renal Physiology, 2007, 293, F494-F500.	1.3	145
20	Impaired Progesterone Production in Nr5a2+/â^' Mice Leads to a Reduction in Female Reproductive Function1. Biology of Reproduction, 2007, 77, 217-225.	1.2	34
21	Characterization of Wnt Signaling during Photoreceptor Degeneration. , 2007, 48, 5733.		43
22	Î²-catenin activation is necessary and sufficient to specify the dorsal dermal fate in the mouse. Developmental Biology, 2006, 296, 164-176.	0.9	348
23	Nuclear receptor NR5A2 is required for proper primitive streak morphogenesis. Developmental Dynamics, 2006, 235, 3359-3369.	0.8	44
24	Wnt signals mediate a fate decision between otic placode and epidermis. Development (Cambridge), 2006, 133, 865-875.	1.2	222
25	Mapping Canonical Wnt Signaling in the Developing and Adult Retina. , 2006, 47, 5088.		100
26	From The Cover: Uterine Wnt/Â-catenin signaling is required for implantation. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 8579-8584.	3.3	213
27	Canonical Wnt signaling negatively regulates branching morphogenesis of the lung and lacrimal gland. Developmental Biology, 2005, 286, 270-286.	0.9	91
28	Expression and Estradiol Regulation of Wnt Genes in the Mouse Blastocyst Identify a Candidate Pathway for Embryo-Maternal Signaling at Implantation1. Biology of Reproduction, 2004, 71, 417-424.	1.2	84
29	?-catenin signaling marks the prospective site of primitive streak formation in the mouse embryo. Developmental Dynamics, 2004, 231, 416-424.	0.8	160
30	Characterization of Wnt signaling components and activation of the Wnt canonical pathway in the murine retina. Developmental Dynamics, 2003, 227, 323-334.	0.8	195
31	Assignment of the Human Homologue of the Drosophila Cut Homeobox Gene (CUTL1) to Band 7q22 by Fluorescence in Situ Hybridization. Genomics, 1994, 24, 191-193.	1.3	9