

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10837818/publications.pdf Version: 2024-02-01



SK DEV

#	Article	IF	CITATIONS
1	Current knowledge of the aetiology of human tubal ectopic pregnancy. Human Reproduction Update, 2010, 16, 432-444.	10.8	284
2	Embryo–Uterine Interactions during Implantation: Potential Sites of Interference by Environmental Toxins. , 2010, , 419-443.		3
3	HB-EGF: A unique mediator of embryo-uterine interactions during implantation. Experimental Cell Research, 2009, 315, 619-626.	2.6	88
4	Differential Expression of Ezrin/Radixin/Moesin (ERM) and ERM-Associated Adhesion Molecules in the Blastocyst and Uterus Suggests Their Functions During Implantation1. Biology of Reproduction, 2004, 70, 729-736.	2.7	43
5	Molecules in blastocyst implantation: Uterine and embryonic perspectives. Vitamins and Hormones, 2002, 64, 43-76.	1.7	94
6	IGF-2 Is a Mediator of Prolactin-Induced Morphogenesis in the Breast. Developmental Cell, 2002, 3, 877-887.	7.0	158
7	Endocannabinoid signaling in synchronizing embryo development and uterine receptivity for implantation. Chemistry and Physics of Lipids, 2002, 121, 201-210.	3.2	44
8	Dysregulated Cannabinoid Signaling Disrupts Uterine Receptivity for Embryo Implantation. Journal of Biological Chemistry, 2001, 276, 20523-20528.	3.4	178
9	Ligand-receptor signaling with endocannabinoids in preimplantation embryo development and implantation. Chemistry and Physics of Lipids, 2000, 108, 211-220.	3.2	146
10	Changes in Uterine Expression of Leukemia Inhibitory Factor Receptor Gene During Pregnancy and Its Up-Regulation by Prolactin in the Western Spotted Skunk1. Biology of Reproduction, 2000, 63, 301-307.	2.7	23
11	Molecular signaling in uterine receptivity for implantation. Seminars in Cell and Developmental Biology, 2000, 11, 67-76.	5.0	111
12	Blastocyst H2 receptor is the target for uterine histamine in implantation in the mouse. Development (Cambridge), 2000, 127, 2643-2651.	2.5	37
13	Changes in Uterine Expression of Leukemia Inhibitory Factor during Pregnancy in the Western Spotted Skunk1. Biology of Reproduction, 1999, 60, 484-492.	2.7	29
14	Cyclin D3 in the mouse uterus is associated with the decidualization process during early pregnancy. Journal of Molecular Endocrinology, 1999, 22, 91-101.	2.5	80
15	Spatiotemporal Expression of Cyclooxygenase 1 and Cyclooxygenase 2 during Delayed Implantation and the Periimplantation Period in the Western Spotted Skunk1. Biology of Reproduction, 1999, 60, 893-899.	2.7	22
16	Fatty-Acid Amide Hydrolase Is Expressed in the Mouse Uterus and Embryo during the Periimplantation Period1. Biology of Reproduction, 1999, 60, 1151-1157.	2.7	54
17	Heparin-binding EGF-like growth factor interacts with mouse blastocysts independently of ErbB1: a possible role for heparan sulfate proteoglycans and ErbB4 in blastocyst implantation. Development (Cambridge), 1999, 126, 1997-2005.	2.5	125
18	Expression of Heparan Sulfate Proteoglycan (Perlecan) in the Mouse Blastocyst Is Regulated during Normal and Delayed Implantation. Developmental Biology, 1997, 184, 38-47.	2.0	71

SK DEY

#	Article	IF	CITATIONS
19	Expression of Betacellulin and Epiregulin Genes in the Mouse Uterus Temporally by the Blastocyst Solely at the Site of Its Apposition Is Coincident with the "Window―of Implantation. Developmental Biology, 1997, 190, 178-190.	2.0	115
20	Evidence against a significant role for mast cells in blastocyst implantation in the rat and mouse. Reproduction, Fertility and Development, 1996, 8, 1157.	0.4	20
21	Mouse preimplantation blastocysts adhere to cells expressing the transmembrane form of heparin-binding EGF-like growth factor. Development (Cambridge), 1996, 122, 637-645.	2.5	180
22	Mechanisms of reduced fertility in <i>Hoxa-10</i> mutant mice: uterine homeosis and loss of maternal <i>Hoxa-10</i> expression. Development (Cambridge), 1996, 122, 2687-2696.	2.5	437
23	Effects of chronic treatment with Δ-9-tetrahydrocannabinol on uterine growth in the mouse. Life Sciences, 1994, 55, 729-734.	4.3	3
24	Heparin-binding EGF-like growth factor gene is induced in the mouse uterus temporally by the blastocyst solely at the site of its apposition: a possible ligand for interaction with blastocyst EGF-receptor in implantation. Development (Cambridge), 1994, 120, 1071-1083.	2.5	516
25	Effects of 9-ene-tetrahydrocannabinol on expression of β-type transforming growth factors, insulin-like growth factor-I and c-myc genes in the mouse uterus. Journal of Steroid Biochemistry and Molecular Biology, 1993, 45, 459-465.	2.5	10
26	Effects of 9-ene-tetrahydrocannabinol on uterine estrogenicity in the mouse. Journal of Steroid Biochemistry and Molecular Biology, 1992, 42, 713-719.	2.5	14
27	Characterization of the epidermal growth factor receptor in preimplantation pig conceptuses. Developmental Biology, 1992, 151, 617-621.	2.0	19
28	Localization and binding of transforming growth factor-β isoforms in mouse preimplantation embryos and in delayed and activated blastocysts. Developmental Biology, 1992, 151, 91-104.	2.0	86
29	Reversal of indomethacin-induced inhibition of implantation in the mouse by epidermal growth factor. Prostaglandins, 1991, 42, 191-199.	1.2	28
30	Differential effects of ovarian steroids and triphenylethylene compounds on macromolecular uptake and thymidine incorporation in the mouse uterus. The Journal of Steroid Biochemistry, 1990, 35, 23-27.	1.1	11
31	EVIDENCE FOR PROSTAGLANDINS AND LEUKOTRIENES AS MEDIATORS OF PHASE I OF ESTROGEN ACTION IN IMPLANTATION IN THE MOUSE. Endocrinology, 1989, 124, 546-548.	2.8	31
32	Cell-specific metallothionein gene expression in mouse decidua and placentae. Development (Cambridge), 1989, 107, 611-621.	2.5	82
33	Multiple estrogen action of O,Pâ€2-DDP: Initiation and maintenance of pregnancy in the rat. Toxicology, 1988, 53, 79-87.	4.2	28
34	Further evidence for role of leukotrienes as mediators of decidualization in the rat. Prostaglandins, 1988, 35, 379-386.	1.2	18
35	Epidermal growth factor binding in rat uterus during the peri-implantation period. Biochemical and Biophysical Research Communications, 1988, 153, 564-569.	2.1	31
36	Release of prostaglandins and leukotrienes from the rat uterus in an early estrogenic response. Prostaglandins, 1987, 34, 805-815.	1.2	20

SK DEY

#	Article	IF	CITATIONS
37	Decidualization in the bat: Role of leukotrienes and prostaglandins. Prostaglandins, Leukotrienes, and Medicine, 1987, 29, 221-227.	0.7	31
38	Production of leukotrienes and prostaglandins in the rat uterus during periimplantation period. Prostaglandins, 1986, 32, 605-614.	1.2	60
39	Evidence for an inverse relationship between cyclooxygenase and lipoxygenase pathways in the pregnant rabbit endometrium. Prostaglandins, Leukotrienes, and Medicine, 1985, 18, 347-352.	0.7	6
40	Cyclooxygenase and lipoxygenase pathways in the preimplantation rabbit uterus and blastocyst. Prostaglandins, 1985, 29, 481-495.	1.2	32
41	Studies on the temporal pattern of prostaglandin synthesis in the uterus of the delayed implanting rat with or without implantation inducing stimuli. Prostaglandins, Leukotrienes, and Medicine, 1984, 14, 365-381.	0.7	7
42	Prostaglandin in teh uterus: Modulation by steroid hormones. Prostaglandins, 1983, 26, 991-1009.	1.2	66
43	Phospholipase A2 activity in the rat uterus: Modulation by steroid hormones. Prostaglandins, 1982, 23, 619-630.	1.2	100
44	Indomethacin delays zona-shedding and implantation in the ovaraiectomized progesteron-treated hamster. Prostaglandins, 1982, 24, 165-172.	1.2	10
45	Blastocyst is the source of prostaglandins in the implantation site in the rabbit. Prostaglandins, 1982, 24, 73-77.	1.2	59
46	Phospholipase A2 activity in the rat uterus during early pregnancy. Prostaglandins, Leukotrienes, and Medicine, 1982, 8, 375-381.	0.7	14
47	Role of histamine and cyclic nucleotides in implantation in the rabbit. Cell and Tissue Research, 1981, 220, 549-554.	2.9	9
48	Embryo-uterine interaction in implantation. Life Sciences, 1980, 27, 2381-2384.	4.3	9
49	Prostaglandin synthesis in the rabbit blastocyst. Prostaglandins, 1980, 19, 449-453.	1.2	73