## Anne Croy

## List of Publications by Year in descending order

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ANNE CROV

#	Article	IF	CITATIONS
1	Adult Pgfâ^'/â^' mice behaviour and neuroanatomy are altered by neonatal treatment with recombinant placental growth factor. Scientific Reports, 2019, 9, 9285.	1.6	10
2	Preeclampsia may influence offspring neuroanatomy and cognitive function: a role for placental growth factorâ€. Biology of Reproduction, 2019, 101, 271-283.	1.2	19
3	Resting-state functional connectivity in children born from gestations complicated by preeclampsia: A pilot study cohort. Pregnancy Hypertension, 2018, 12, 23-28.	0.6	30
4	A LATS biosensor screen identifies VEGFR as a regulator of the Hippo pathway in angiogenesis. Nature Communications, 2018, 9, 1061.	5.8	121
5	Cutting Edge: Local Proliferation of Uterine Tissue-Resident NK Cells during Decidualization in Mice. Journal of Immunology, 2018, 201, 2551-2556.	0.4	65
6	Effects of placental growth factor deficiency on behavior, neuroanatomy, and cerebrovasculature of mice. Physiological Genomics, 2018, 50, 862-875.	1.0	19
7	Diffusion Tensor Imaging of White Matter in Children Born from Preeclamptic Gestations. American Journal of Neuroradiology, 2017, 38, 801-806.	1.2	26
8	Activated NK cells cause placental dysfunction and miscarriages in fetal alloimmune thrombocytopenia. Nature Communications, 2017, 8, 224.	5.8	77
9	Neurological function in children born to preeclamptic and hypertensive mothers – A systematic review. Pregnancy Hypertension, 2017, 10, 1-6.	0.6	40
10	Influences of placental growth factor on mouse retinal vascular development. Developmental Dynamics, 2017, 246, 700-712.	0.8	10
11	The Transcription Factor NFIL3 Is Essential for Normal Placental and Embryonic Development but Not for Uterine Natural Killer (UNK) Cell Differentiation in Mice1. Biology of Reproduction, 2016, 94, 101.	1.2	28
12	Impacts of Preeclampsia on the Brain of the Offspring. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 416-422.	0.3	20
13	Brain Structural and Vascular Anatomy Is Altered in Offspring of Pre-Eclamptic Pregnancies: A Pilot Study. American Journal of Neuroradiology, 2016, 37, 939-945.	1.2	77
14	Impact of preeclampsia on cognitive function in the offspring. Behavioural Brain Research, 2016, 302, 175-181.	1.2	57
15	Placental growth factor deficiency is associated with impaired cerebral vascular development in mice. Molecular Human Reproduction, 2016, 22, 130-142.	1.3	59
16	The Elsevier trophoblast research award lecture: Impacts of placental growth factor and preeclampsia on brain development, behaviour, and cognition. Placenta, 2016, 48, S40-S46.	0.7	20
17	Uterine natural killer cells: supervisors of vasculature construction in early decidua basalis. Reproduction, 2015, 149, R91-R102.	1.1	97
18	Placental Growth Factor Influences Maternal Cardiovascular Adaptation to Pregnancy in Mice1. Biology of Reproduction, 2015, 92, 44.	1.2	25

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19	Impact of placental growth factor deficiency on early mouse implant site angiogenesis. Placenta, 2014, 35, 772-775.	0.7	25
20	Leukocyte driven-decidual angiogenesis in early pregnancy. Cellular and Molecular Immunology, 2014, 11, 522-537.	4.8	96
21	Analysis of Uterine Natural Killer Cells in Mice. Methods in Molecular Biology, 2010, 612, 465-503.	0.4	55
22	Comparison of Immune Cell Recruitment and Function in Endometrium During Development of Epitheliochorial (Pig) and Hemochorial (Mouse and Human) Placentas. Placenta, 2009, 30, 26-31.	0.7	37
23	DBA-lectin Reactivity Defines Natural Killer Cells that have Homed to Mouse Decidua. Placenta, 2009, 30, 968-973.	0.7	65
24	In Vivo Models for Studying Homing and Function of Murine Uterine Natural Killer Cells. , 2006, 122, 75-92.		9
25	Uterine natural killer cells: a specialized differentiation regulated by ovarian hormones. Immunological Reviews, 2006, 214, 161-185.	2.8	223
26	Trafficking of Circulating Pro-NK Cells to the Decidualizing Uterus: Regulatory Mechanisms in the Mouse and Human. Immunological Investigations, 2005, 34, 273-293.	1.0	63
27	Pathways Participating in Activation of Mouse Uterine Natural Killer Cells During Pregnancy1. Biology of Reproduction, 2005, 73, 510-518.	1.2	38
28	Update on pathways regulating the activation of uterine Natural Killer cells, their interactions with decidual spiral arteries and homing of their precursors to the uterus. Journal of Reproductive Immunology, 2003, 59, 175-191.	0.8	176
29	Uterine natural killer cells: insights into their cellular and molecular biology from mouse modelling. Reproduction, 2003, 126, 149-160.	1.1	186
30	Contributions from Self-Renewal and Trafficking to the Uterine NK Cell Population of Early Pregnancy. Journal of Immunology, 2002, 168, 22-28.	0.4	157
31	Transplantation into Genetically Alymphoid Mice as an Approach to Dissect the Roles of Uterine Natural Killer Cells during Pregnancy— A Review. Placenta, 2000, 21, S77-S80.	0.7	33
32	Engraftment of Bone Marrow from Severe Combined Immunodeficient (SCID) Mice Reverses the Reproductive Deficits in Natural Killer Cell–deficient tgε26 Mice. Journal of Experimental Medicine, 1998, 187, 217-223.	4.2	288
33	Uterine natural killer cells: insights into lineage relationships and functions from studies of pregnancies in mutant and transgenic mice. Natural Immunity, 1996, 15, 22-33.	0.2	30