

Joanna L Stanley

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

921
citations

14
h-index

22
g-index

22
ext. papers

1,028
ext. citations

5.1
avg, IF

3.34
L-index

#	Paper	IF	Citations
22	Evidence for a significant role of alpha 3-containing GABAA receptors in mediating the anxiolytic effects of benzodiazepines. <i>Journal of Neuroscience</i> , 2005 , 25, 10682-8	6.6	199
21	The mouse beam walking assay offers improved sensitivity over the mouse rotarod in determining motor coordination deficits induced by benzodiazepines. <i>Journal of Psychopharmacology</i> , 2005 , 19, 221-7	4.6	125
20	Imidazo[1,2-a]pyrimidines as functionally selective and orally bioavailable GABA(A)alpha2/alpha3 binding site agonists for the treatment of anxiety disorders. <i>Journal of Medicinal Chemistry</i> , 2006 , 49, 35-8	8.3	115
19	Sildenafil citrate rescues fetal growth in the catechol-O-methyl transferase knockout mouse model. <i>Hypertension</i> , 2012 , 59, 1021-8	8.5	99
18	eNOS knockout mouse as a model of fetal growth restriction with an impaired uterine artery function and placental transport phenotype. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2012 , 303, R86-93	3.2	80
17	Effects of resveratrol in pregnancy using murine models with reduced blood supply to the uterus. <i>PLoS ONE</i> , 2013 , 8, e64401	3.7	50
16	Effect of the anti-oxidant tempol on fetal growth in a mouse model of fetal growth restriction. <i>Biology of Reproduction</i> , 2012 , 87, 25, 1-8	3.9	37
15	Maternal Administration of Sildenafil Citrate Alters Fetal and Placental Growth and Fetal-Placental Vascular Resistance in the Growth-Restricted Ovine Fetus. <i>Hypertension</i> , 2016 , 68, 760-7	8.5	35
14	G protein-coupled receptor 30 regulates trophoblast invasion and its deficiency is associated with preeclampsia. <i>Journal of Hypertension</i> , 2016 , 34, 710-8	1.9	23
13	Potential targets for the treatment of preeclampsia. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1517-30	6.4	22
12	A pyridazine series of alpha2/alpha3 subtype selective GABA A agonists for the treatment of anxiety. <i>Journal of Medicinal Chemistry</i> , 2006 , 49, 2600-10	8.3	22
11	Sildenafil Therapy Normalizes the Aberrant Metabolomic Profile in the Comt(-/-) Mouse Model of Preeclampsia/Fetal Growth Restriction. <i>Scientific Reports</i> , 2015 , 5, 18241	4.9	18
10	Imidazo[1,2-b][1,2,4]triazines as alpha2/alpha3 subtype selective GABA A agonists for the treatment of anxiety. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006 , 16, 1477-80	2.9	16
9	Absence of a gestational diabetes phenotype in the LepRdb/+ mouse is independent of control strain, diet, misty allele, or parity. <i>Scientific Reports</i> , 2017 , 7, 45130	4.9	15
8	Uterine artery function in a mouse model of pregnancy complicated by diabetes. <i>Vascular Pharmacology</i> , 2009 , 50, 8-13	5.9	13
7	The Placental Variant of Human Growth Hormone Reduces Maternal Insulin Sensitivity in a Dose-Dependent Manner in C57BL/6J Mice. <i>Endocrinology</i> , 2016 , 157, 1175-86	4.8	11
6	Human Placental Growth Hormone Variant in Pathological Pregnancies. <i>Endocrinology</i> , 2018 , 159, 2186-2198	4.98	10

5	Previous gestational diabetes impairs long-term endothelial function in a mouse model of complicated pregnancy. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010 , 299, R862-70	3.2	9
4	Administration of the PARP inhibitor Pj34 ameliorates the impaired vascular function associated with eNOS(-/-) mice. <i>Reproductive Sciences</i> , 2012 , 19, 806-13	3	7
3	Comparison of pulsatile vs. continuous administration of human placental growth hormone in female C57BL/6J mice. <i>Endocrine</i> , 2016 , 54, 169-181	4	6
2	Effect of sildenafil citrate treatment in the eNOS knockout mouse model of fetal growth restriction on long-term cardiometabolic outcomes in male offspring. <i>Pharmacological Research</i> , 2018 , 137, 122-134 ^{10.2}		5
1	Maternal-fetal hepatic and placental metabolome profiles are associated with reduced fetal growth in a rat model of maternal obesity. <i>Metabolomics</i> , 2016 , 12, 1	4.7	4