

Seishi Furukawa

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

309
citations

933447

10
h-index

940533

16
g-index

28
all docs

28
docs citations

28
times ranked

344
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased maternal insulin resistance promotes placental growth and decreases placental efficiency in pregnancies with obesity and gestational diabetes mellitus. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 74-80.	1.3	34
2	Galantamine, an acetylcholinesterase inhibitor, reduces brain damage induced by hypoxia-ischemia in newborn rats. <i>International Journal of Developmental Neuroscience</i> , 2014, 37, 52-57.	1.6	33
3	Activation of acetylcholine receptors and microglia in hypoxic-ischemic brain damage in newborn rats. <i>Brain and Development</i> , 2013, 35, 607-613.	1.1	21
4	Women with Subclinical Hypothyroidism Are at Low Risk of Poor Pregnancy Outcome in Japan. <i>Tohoku Journal of Experimental Medicine</i> , 2017, 242, 167-172.	1.2	19
5	Circulatory disturbances during the first postnatal 24 hours in extremely premature infants 25 weeks or less of gestation with histological fetal inflammation. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007, 34, 071202152538005-???	1.3	18
6	Acetylcholine Receptor Agonist Reduces Brain Damage Induced by Hypoxia-Ischemia in Newborn Rats. <i>Reproductive Sciences</i> , 2011, 18, 172-179.	2.5	17
7	Acute and massive bleeding from placenta previa and infants' brain damage. <i>Early Human Development</i> , 2014, 90, 455-458.	1.8	17
8	Fetal heart rate patterns related to neonatal brain damage and neonatal death in placental abruption. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013, 39, 61-66.	1.3	14
9	Clinical chorioamnionitis criteria are not sufficient for predicting intra-amniotic infection. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 52-57.	1.5	12
10	Is the Perinatal Outcome of Placental Abruption Modified by Clinical Presentation?. <i>Journal of Pregnancy</i> , 2011, 2011, 1-5.	2.4	11
11	Perinatal death and neurological damage as a sequential chain of poor outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 706-709.	1.5	11
12	Intrapartum late deceleration develops more frequently in pre-eclamptic women with severe proteinuria. <i>Journal of Obstetrics and Gynaecology Research</i> , 2006, 32, 68-73.	1.3	10
13	Regional differences of microglial accumulation within 72 hours of hypoxia-ischemia and the effect of acetylcholine receptor agonist on brain damage and microglial activation in newborn rats. <i>Brain Research</i> , 2014, 1562, 52-58.	2.2	10
14	The impact of cesarean section on neonatal outcome of infants born at 23 weeks of gestation. <i>Early Human Development</i> , 2014, 90, 113-118.	1.8	10
15	The effect of placental abruption on the outcome of extremely premature infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 705-708.	1.5	10
16	Amniocentesis for threatened preterm labor with intact membranes and the impact on adverse outcome in infants born at 22 to 28 weeks of gestation. <i>Early Human Development</i> , 2015, 91, 333-337.	1.8	10
17	Leaner Women with Impaired Insulin Secretion Accounts for about 40% of Gestational Diabetes Mellitus in Japan. <i>Journal of Pregnancy</i> , 2019, 2019, 1-6.	2.4	9
18	Hemodynamic vulnerability to acute hypoxia in day 10.5-16.5 murine embryos. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007, 33, 114-127.	1.3	8

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19	The Presence of Thyroid Peroxidase Antibody Is Associated with Lower Placental Weight in Maternal Thyroid Dysfunction. <i>Tohoku Journal of Experimental Medicine</i> , 2019, 249, 231-236.	1.2	8
20	Preterm labor and neonatal sepsis caused by intrauterine <i>Helicobacter cinaedi</i> infection. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 414-416.	1.7	5
21	Maternal Morbidity in Women with Placenta Previa Managed with Prediction of Morbidly Adherent Placenta by Ultrasonography. <i>Journal of Pregnancy</i> , 2017, 2017, 1-5.	2.4	4
22	Manual removal of placenta in women having unpredictable adherent placenta. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019, 45, 141-147.	1.3	4
23	Histological severity of maternal and fetal inflammation is correlated with the prevalence of maternal clinical signs. <i>Journal of Obstetrics and Gynaecology Research</i> , 2022, 48, 1318-1327.	1.3	4
24	Circadian Variation in the Onset of Placental Abruption. <i>Journal of Pregnancy</i> , 2017, 2017, 1-5.	2.4	3
25	The longitudinal change of extracellular antioxidant status during pregnancy using an electron spin resonance method. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 2994-2999.	1.5	2
26	Plasmapheresis for the Treatment of Anti-M Alloimmunization in Pregnancy. <i>Case Reports in Obstetrics and Gynecology</i> , 2020, 2020, 1-4.	0.3	2
27	Multiple cardiac rhabdomyomas not associated with tuberous sclerosis in a dizygotic twins: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 334.	0.8	2
28	The Importance of the Monitoring of Resuscitation with Blood Transfusion for Uterine Inversion in Obstetrical Hemorrhage. <i>Obstetrics and Gynecology International</i> , 2015, 2015, 1-4.	1.3	1