

# Tsukasa Takahashi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5061136/publications.pdf>

Version: 2024-02-01

13  
papers

179  
citations

1306789

7  
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1199166

12  
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docs citations

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times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Successful use of an artificial placenta to support extremely preterm ovine fetuses at the border of viability. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 69.e1-69.e17.	0.7	51
2	Antenatal corticosteroids: a reappraisal of the drug formulation and dose. <i>Pediatric Research</i> , 2021, 89, 318-325.	1.1	34
3	Successful use of an artificial placenta-based life support system to treat extremely preterm ovine fetuses compromised by intrauterine inflammation. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 755.e1-755.e20.	0.7	22
4	The duration of fetal antenatal steroid exposure determines the durability of preterm ovine lung maturation. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 183.e1-183.e9.	0.7	19
5	Antenatal Corticosteroids for Fetal Lung Maturity - Too Much of a Good Thing?. <i>Current Pharmaceutical Design</i> , 2019, 25, 593-600.	0.9	13
6	Variability in the efficacy of a standardized antenatal steroid treatment was independent of maternal or fetal plasma drug levels: evidence from a sheep model of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 921.e1-921.e10.	0.7	12
7	Betamethasone phosphate reduces the efficacy of antenatal steroid therapy and is associated with lower birthweights when administered to pregnant sheep in combination with betamethasone acetate. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 564.e1-564.e14.	0.7	12
8	Direct administration of the non-competitive interleukin-1 receptor antagonist rytvela transiently reduced intrauterine inflammation in an extremely preterm sheep model of chorioamnionitis. <i>PLoS ONE</i> , 2021, 16, e0257847.	1.1	6
9	One percent of the clinical dose used for antenatal steroid therapy is sufficient to induce lung maturation when administered directly to the preterm ovine fetus. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 322, L853-L865.	1.3	3
10	Perinatal care for the extremely preterm infant. <i>Seminars in Fetal and Neonatal Medicine</i> , 2022, 27, 101334.	1.1	3
11	Leiomyosarcoma after Total Laparoscopic Hysterectomy with Power Morcellation. <i>Case Reports in Obstetrics and Gynecology</i> , 2019, 2019, 1-4.	0.2	2
12	Continuous but not pulsed low-dose fetal betamethasone exposures extend the durability of antenatal steroid therapy. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 322, L784-L793.	1.3	2
13	THE ARTIFICIAL PLACENTA: SCI-FI OR REALITY?. <i>Revista Médica Clínica Las Condes</i> , 2021, 32, 699-706.	0.2	0