

# 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

1307594

7  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
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. American Journal of Obstetrics and Gynecology, 2019, 221, 69.e1-69.e17.  | 1.3 | 51        |
| 2  | Antenatal corticosteroids: a reappraisal of the drug formulation and dose. Pediatric Research, 2021, 89, 318-325.  | 2.3 | 34        |
| 3  | Successful use of an artificial placenta-based life support system to treat extremely preterm ovine fetuses compromised by intrauterine inflammation. American Journal of Obstetrics and Gynecology, 2020, 223, 755.e1-755.e20.  | 1.3 | 22        |
| 4  | The duration of fetal antenatal steroid exposure determines the durability of preterm ovine lung maturation. American Journal of Obstetrics and Gynecology, 2020, 222, 183.e1-183.e9.  | 1.3 | 19        |
| 5  | Antenatal Corticosteroids for Fetal Lung Maturity - Too Much of a Good Thing?. Current Pharmaceutical Design, 2019, 25, 593-600.   | 1.9 | 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. American Journal of Obstetrics and Gynecology, 2020, 223, 921.e1-921.e10.                       | 1.3 | 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. American Journal of Obstetrics and Gynecology, 2022, 226, 564.e1-564.e14. | 1.3 | 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. PLoS ONE, 2021, 16, e0257847.  | 2.5 | 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. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2022, 322, L853-L865.            | 2.9 | 3         |
| 10 | Perinatal care for the extremely preterm infant. Seminars in Fetal and Neonatal Medicine, 2022, 27, 101334.  | 2.3 | 3         |
| 11 | Leiomyosarcoma after Total Laparoscopic Hysterectomy with Power Morcellation. Case Reports in Obstetrics and Gynecology, 2019, 2019, 1-4.  | 0.3 | 2         |
| 12 | Continuous but not pulsed low-dose fetal betamethasone exposures extend the durability of antenatal steroid therapy. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2022, 322, L784-L793.  | 2.9 | 2         |
| 13 | THE ARTIFICIAL PLACENTA: SCI-FI OR REALITY?. Revista Médica Clínica Las Condes, 2021, 32, 699-706.   | 0.2 | 0         |