

Johannes L Van Der Merwe

List of Publications by Year in Descending Order

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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.

30
papers

190
citations

7
h-index

13
g-index

43
ext. papers

295
ext. citations

3.2
avg, IF

2.81
L-index

#	Paper	IF	Citations
30	Uterine hemangioma in pregnancy: a case report and review of the literature.. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2022 , 102401	1.9	
29	A Prospective International Lung Ultrasound Analysis Study in Tertiary Maternity Wards During the Severe Acute Respiratory Syndrome Coronavirus 2 Pandemic. <i>Journal of Ultrasound in Medicine</i> , 2021 , 40, 1991-1996	2.9	2
28	Fetally-injected drugs for immobilization and analgesia do not modify fetal brain development in a rabbit model. <i>Prenatal Diagnosis</i> , 2021 , 41, 1164-1170	3.2	1
27	Prenatal 3D-ultrasound diagnosis of isolated intrahepatic portal-systemic shunt with intact ductus venosus: A case report and literature review. <i>Radiology Case Reports</i> , 2021 , 16, 1173-1178	1	
26	Effects of Maternal Abdominal Surgery on Fetal Brain Development in the Rabbit Model. <i>Fetal Diagnosis and Therapy</i> , 2021 , 48, 189-200	2.4	3
25	Earlier preterm birth is associated with a worse neurocognitive outcome in a rabbit model. <i>PLoS ONE</i> , 2021 , 16, e0246008	3.7	0
24	«We did everything we could» a qualitative study exploring the acceptability of maternal-fetal surgery for spina bifida to parents. <i>Prenatal Diagnosis</i> , 2021 , 41, 910-921	3.2	4
23	Stretch increases alveolar type 1 cell number in fetal lungs through ROCK-Yap/Taz pathway. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021 , 321, L814-L826	5.8	1
22	The effect of xenon on fetal neurodevelopment following maternal sevoflurane anesthesia and laparotomy in rabbits. <i>Neurotoxicology and Teratology</i> , 2021 , 87, 106994	3.9	2
21	The Predictive Value of the Cervical Consistency Index to Predict Spontaneous Preterm Birth in Asymptomatic Twin Pregnancies at the Second-Trimester Ultrasound Scan: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
20	Long-term neuropathological and/or neurobehavioral effects of antenatal corticosteroid therapy in animal models: a systematic review. <i>Pediatric Research</i> , 2020 , 87, 1157-1170	3.2	5
19	Foetal therapies and their influence on preterm birth. <i>Seminars in Immunopathology</i> , 2020 , 42, 501-514	12	1
18	Validation of the Fetal Lamb Model of Spina Bifida. <i>Scientific Reports</i> , 2019 , 9, 9327	4.9	7
17	Early neuropathological and neurobehavioral consequences of preterm birth in a rabbit model. <i>Scientific Reports</i> , 2019 , 9, 3506	4.9	11
16	Maternal surgery during pregnancy has a transient adverse effect on the developing fetal rabbit brain. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 355.e1-355.e19	6.4	11
15	Prenatal diagnosis and management of congenital diaphragmatic hernia. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2019 , 58, 93-106	4.6	16
14	A magnetic resonance multi-atlas for the neonatal rabbit brain. <i>NeuroImage</i> , 2018 , 179, 187-198	7.9	5

13	Antenatal management of congenital diaphragmatic hernia today and tomorrow. <i>Minerva Pediatrics</i> , 2018 , 70, 270-280	1.5	3
12	Tissuepatch is biocompatible and seals iatrogenic membrane defects in a rabbit model. <i>Prenatal Diagnosis</i> , 2018 , 38, 99-105	3.2	7
11	Weight-related quality of life in obese, pregnant women in South Africa. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2017 , 22, 43-46	0.5	1
10	A growing animal model for neonatal repair of large diaphragmatic defects to evaluate patch function and outcome. <i>PLoS ONE</i> , 2017 , 12, e0174332	3.7	3
9	Bruker2nifti: Magnetic Resonance Images converter from Bruker ParaVision to Nifti format. <i>Journal of Open Source Software</i> , 2017 , 2, 354	5.2	3
8	Template-Free Estimation of Intracranial Volume: A Preterm Birth Animal Model Study. <i>Lecture Notes in Computer Science</i> , 2017 , 3-13	0.9	
7	The effect of skills training on attitudes, knowledge and clinical uptake of postplacental intra-uterine device use. <i>Healthcare in Low-resource Settings</i> , 2015 , 3,	0	2
6	Pregnancy outcomes in super-obese women – an even bigger problem? A prospective cohort study. <i>South African Journal of Obstetrics and Gynaecology</i> , 2014 , 20, 54	0.3	6
5	Congenital megalourethra in monozygotic twins: a case report. <i>Clinical Dysmorphology</i> , 2013 , 22, 25-8	0.9	
4	Does website-based information add any value in counseling mothers expecting a baby with severe congenital diaphragmatic hernia?. <i>Prenatal Diagnosis</i> , 2013 , 33, 1027-32	3.2	7
3	Does a patient information sheet lead to better understanding of pre-eclampsia? A randomised controlled trial. <i>Pregnancy Hypertension</i> , 2011 , 1, 225-30	2.6	4
2	Are early and late preeclampsia distinct subclasses of the disease--what does the placenta reveal?. <i>Hypertension in Pregnancy</i> , 2010 , 29, 457-67	2	77
1	Rare case of perplexing ovarian endometriosis. <i>Fertility and Sterility</i> , 2010 , 94, 1910.e17-9	4.8	3