

# Martina A Steurer

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

950  
citations

566801

15  
h-index

476904

29  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1058  
citing authors

#	ARTICLE	IF	CITATIONS
1	Residential particulate matter, proximity to major roads, traffic density and traffic volume as risk factors for preterm birth in California. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 70-79.	0.8	8
2	The Effect of Size and Asymmetry at Birth on Brain Injury and Neurodevelopmental Outcomes in Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2022, 43, 868-877.	0.6	7
3	Fetal growth and gestational age improve outcome predictions in neonatal heart surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 2003-2012.e1.	0.4	3
4	Adverse Maternal Fetal Environment Partially Mediates Disparate Outcomes in Non-White Neonates with Major Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2022, 251, 82-88.e1.	0.9	9
5	Newborn metabolic vulnerability profile identifies preterm infants at risk for mortality and morbidity. <i>Pediatric Research</i> , 2021, 89, 1405-1413.	1.1	9
6	Longitudinal B-Type Natriuretic Peptide Levels Predict Outcome in Infants with Congenital Diaphragmatic Hernia. <i>Journal of Pediatrics</i> , 2021, 229, 191-198.e2.	0.9	7
7	Reply. <i>Journal of Pediatrics</i> , 2021, 229, 312-313.	0.9	0
8	Association between Z-score for birth weight and postoperative outcomes in neonates and infants with congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 1838-1847.e4.	0.4	16
9	Racial and ethnic disparities in outcomes through 1 year of life in infants born prematurely: a population based study in California. <i>Journal of Perinatology</i> , 2021, 41, 220-231.	0.9	27
10	Brief report: Acute care visits vary by race and ethnicity among publicly insured preterm infants. <i>Pediatric Research</i> , 2021, 90, 712-716.	1.1	2
11	The association between preterm birth and postpartum mental healthcare utilization among California birthing people. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2021, 3, 100380.	1.3	7
12	Mortality and Major Neonatal Morbidity in Preterm Infants with Serious Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2021, 239, 110-116.e3.	0.9	13
13	Cannabis-related diagnosis in pregnancy and adverse maternal and infant outcomes. <i>Drug and Alcohol Dependence</i> , 2021, 225, 108757.	1.6	20
14	Outcomes of Very Preterm Infants Conceived with Assisted Reproductive Technologies. <i>Journal of Pediatrics</i> , 2021, 236, 47-53.e1.	0.9	4
15	Functional Outcomes and Morbidity in Pediatric Sepsis Survivors: A Tanzanian Experience. <i>Frontiers in Pediatrics</i> , 2021, 9, 805518.	0.9	1
16	Hospital-level Antibiotic Use and Complexity of Care Among Neonates. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 656-663.	0.6	7
17	Reply. <i>Journal of Pediatrics</i> , 2020, 216, 246-247.	0.9	0
18	Extracorporeal Membrane Oxygenation in Pediatric Pulmonary Hypertension*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 256-266.	0.2	12

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19	Variation in Arterial and Central Venous Catheter Use in Pediatric Intensive Care Units. <i>Journal of Intensive Care Medicine</i> , 2020, 36, 088506662096245.	1.3	3
20	Relationship Between Gestational Age and Outcomes After Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 112, 1509-1516.	0.7	12
21	Cohort study of respiratory hospital admissions, air quality and sociodemographic factors in preterm infants born in California. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 130-138.	0.8	1
22	Clinical Utility of Echocardiography in Former Preterm Infants with Bronchopulmonary Dysplasia. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 378-388.e1.	1.2	18
23	Environmental and Socioeconomic Factors Influence the Live-Born Incidence of Congenital Heart Disease: A Population-Based Study in California. <i>Journal of the American Heart Association</i> , 2020, 9, e015255.	1.6	44
24	Morbidity of Persistent Pulmonary Hypertension of the Newborn in the First Year of Life. <i>Journal of Pediatrics</i> , 2019, 213, 58-65.e4.	0.9	30
25	Outcomes of pulmonary vascular disease in infants conceived with non-IVF fertility treatment and assisted reproductive technologies at 1 year of age. <i>Pediatric Pulmonology</i> , 2019, 54, 1844-1852.	1.0	4
26	Mortality in infants with bronchopulmonary dysplasia: Data from cardiac catheterization. <i>Pediatric Pulmonology</i> , 2019, 54, 804-813.	1.0	12
27	Impaired Fetal Environment and Gestational Age: What Is Driving Mortality in Neonates With Critical Congenital Heart Disease?. <i>Journal of the American Heart Association</i> , 2019, 8, e013194.	1.6	27
28	Initial Metabolic Profiles Are Associated with 7-Day Survival among Infants Born at 22-25 Weeks of Gestation. <i>Journal of Pediatrics</i> , 2018, 198, 194-200.e3.	0.9	13
29	Maternal Black Race and Persistent Wheezing Illness in Former Extremely Low Gestational Age Newborns: Secondary Analysis of a Randomized Trial. <i>Journal of Pediatrics</i> , 2018, 198, 201-208.e3.	0.9	14
30	Multicenter mortality and morbidity associated with pulmonary hypertension in the pediatric intensive care unit. <i>Pulmonary Circulation</i> , 2018, 8, 1-11.	0.8	14
31	Racial and Ethnic Disparities in Preterm Infant Mortality and Severe Morbidity: A Population-Based Study. <i>Neonatology</i> , 2018, 113, 44-54.	0.9	60
32	Pediatric Hematopoietic Cell Transplant Patients Who Survive Critical Illness Frequently Have Significant but Recoverable Decline in Functional Status. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 330-336.	2.0	16
33	Variability in Pediatric Ideal Body Weight Calculation: Implications for Lung-Protective Mechanical Ventilation Strategies in Pediatric Acute Respiratory Distress Syndrome*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, e643-e652.	0.2	17
34	Socioeconomic Mediators of Racial and Ethnic Disparities in Congenital Heart Disease Outcomes: A Population-Based Study in California. <i>Journal of the American Heart Association</i> , 2018, 7, e010342.	1.6	101
35	Effect of Fetal Growth on 1-Year Mortality in Neonates With Critical Congenital Heart Disease. <i>Journal of the American Heart Association</i> , 2018, 7, e009693.	1.6	15
36	Intensive Care Mortality Prognostic Model for Pediatric Pulmonary Hypertension*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 733-740.	0.2	7

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37	Altered metabolites in newborns with persistent pulmonary hypertension. <i>Pediatric Research</i> , 2018, 84, 272-278.	1.1	13
38	Epidemiology of Live Born Infants with Nonimmune Hydrops Fetalis—Insights from a Population-Based Dataset. <i>Journal of Pediatrics</i> , 2017, 187, 182-188.e3.	0.9	38
39	The association of maternal lymphatic markers and critical congenital heart defects in the fetus—A population based case-control study. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1231-1236.	0.7	0
40	Persistent Pulmonary Hypertension of the Newborn in Late Preterm and Term Infants in California. <i>Pediatrics</i> , 2017, 139, .	1.0	104
41	Gestational Age and Outcomes in Critical Congenital Heart Disease. <i>Pediatrics</i> , 2017, 140, .	1.0	80
42	Swiss medical centres vary significantly when it comes to outcomes of neonates with a very low gestational age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 872-879.	0.7	24
43	Persistence of Pulmonary Hypertension by Echocardiography Predicts Short-Term Outcomes in Congenital Diaphragmatic Hernia. <i>Journal of Pediatrics</i> , 2015, 166, 251-256.e1.	0.9	100
44	B-type natriuretic peptide: prognostic marker in congenital diaphragmatic hernia. <i>Pediatric Research</i> , 2014, 76, 549-554.	1.1	30