

# Sture Andersson

## List of Publications by Year in descending order

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Version: 2024-02-01

150  
papers

3,349  
citations

201385

27  
h-index

189595

50  
g-index

158  
all docs

158  
docs citations

158  
times ranked

5040  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatal maternal and cord blood vitamin D concentrations and negative affectivity in infancy. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 601-609.	2.8	3
2	Nasal expression of SARS-CoV-2 entry receptors in newborns. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 95-97.	1.4	22
3	Caffeine is a respiratory stimulant without effect on sleep in the short-term in late-preterm infants. <i>Pediatric Research</i> , 2022, 92, 776-782.	1.1	7
4	Iron status in early childhood is modified by diet, sex and growth: Secondary analysis of a randomized controlled vitamin D trial. <i>Clinical Nutrition</i> , 2022, 41, 279-287.	2.3	5
5	Increased variability of fetal heart rate during labour: a review of preclinical and clinical studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 2070-2081.	1.1	12
6	Î±1,3-Fucosyltransferase-IX, an enzyme of pulmonary endogenous lung stem cell marker SSEA-1, alleviates experimental bronchopulmonary dysplasia. <i>Pediatric Research</i> , 2021, 89, 1126-1135.	1.1	4
7	Spontaneous and apnea arousals from sleep in preterm infants. <i>Pediatric Research</i> , 2021, 89, 1261-1267.	1.1	7
8	Intrapartum zigzag pattern of fetal heart rate is an early sign of fetal hypoxia: A large obstetric retrospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 252-262.	1.3	8
9	The Effects of Vitamin D Supplementation During Infancy on Growth During the First 2 Years of Life. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1140-e1155.	1.8	6
10	Glucocorticoids, sodium transport mediators, and respiratory distress syndrome in preterm infants. <i>Pediatric Research</i> , 2021, 89, 1253-1260.	1.1	1
11	Giving faecal transplants to infants born by Caesarean section produced similar gut microbiota results to vaginal deliveries. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1393-1394.	0.7	1
12	Early prolonged neutrophil activation in critically ill patients with sepsis. <i>Innate Immunity</i> , 2021, 27, 192-200.	1.1	7
13	Macronutrient intake during pregnancy in women with a history of obesity or gestational diabetes and offspring adiposity at 5 years of age. <i>International Journal of Obesity</i> , 2021, 45, 1030-1043.	1.6	5
14	Factors associated with intrapartum ZigZag pattern of fetal heart rate: A retrospective one-year cohort study of 5150 singleton childbirths. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 258, 118-125.	0.5	3
15	Early oxygen levels contribute to brain injury in extremely preterm infants. <i>Pediatric Research</i> , 2021, 90, 131-139.	1.1	20
16	Protocol for oral transplantation of maternal fecal microbiota to newborn infants born by cesarean section. <i>STAR Protocols</i> , 2021, 2, 100271.	0.5	7
17	Endothelial glycocalyx during early reperfusion in patients undergoing cardiac surgery. <i>PLoS ONE</i> , 2021, 16, e0251747.	1.1	5
18	Intrapartum cardiotocographic patterns and hypoxia-related perinatal outcomes in pregnancies complicated by gestational diabetes mellitus. <i>Acta Diabetologica</i> , 2021, 58, 1563-1573.	1.2	10

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19	Secondary somatosensory cortex evoked responses and 6-year neurodevelopmental outcome in extremely preterm children. <i>Clinical Neurophysiology</i> , 2021, 132, 1572-1583.	0.7	0
20	Phosphate Concentrations and Modifying Factors in Healthy Children From 12 to 24 Months of Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2865-2875.	1.8	4
21	Lung Injury After Neonatal Congenital Cardiac Surgery Is Mild and Modifiable by Corticosteroids. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2100-2107.	0.6	1
22	Effect of High-Dose vs Standard-Dose Vitamin D Supplementation on Neurodevelopment of Healthy Term Infants. <i>JAMA Network Open</i> , 2021, 4, e2124493.	2.8	8
23	A Reductive Metabolic Switch Protects Infants with Transposition of Great Arteries Undergoing Atrial Septostomy against Oxidative Stress. <i>Antioxidants</i> , 2021, 10, 1502.	2.2	2
24	High Oxygen Does Not Increase Reperfusion Injury Assessed with Lipid Peroxidation Biomarkers after Cardiac Arrest: A Post Hoc Analysis of the COMACARE Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 4226.	1.0	3
25	Length of Nutritional Transition Associates Negatively with Postnatal Growth in Very Low Birthweight Infants. <i>Nutrients</i> , 2021, 13, 3961.	1.7	5
26	Optimism in adults born preterm: Systematic review and individual-participant-data meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0259463.	1.1	2
27	Blood pressure changes during the first 24 hours of life and the association with the persistence of a patent ductus arteriosus and occurrence of intraventricular haemorrhage. <i>PLoS ONE</i> , 2021, 16, e0260377.	1.1	0
28	Neutrophil gelatinase-associated lipocalin does not originate from the kidney during reperfusion in clinical renal transplantation. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 56.	0.9	1
29	High-sensitivity C-reactive protein concentration in young adults in the Helsinki Study of Very Low Birth Weight Adults. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 855-858.	0.7	0
30	Hidden sources like saline flushes make a significant contribution to the fluid intake of very low birthweight infants during the first postnatal week. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 688-696.	0.7	3
31	Increased Burden of Common Risk Alleles in Children With a Significant Fracture History. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 875-882.	3.1	6
32	Saltatory Pattern of Fetal Heart Rate during Labor Is a Sign of Fetal Hypoxia. <i>Neonatology</i> , 2020, 117, 111-117.	0.9	7
33	Maternal Fecal Microbiota Transplantation in Cesarean-Born Infants Rapidly Restores Normal Gut Microbial Development: A Proof-of-Concept Study. <i>Cell</i> , 2020, 183, 324-334.e5.	13.5	188
34	Maternal pre-pregnancy overweight and gestational diabetes and dietary intakes among young adult offspring. <i>Nutrition and Diabetes</i> , 2020, 10, 26.	1.5	4
35	Peripheral quantitative computed tomography (pQCT) in 12- and 24-month-old children – Practical aspects and descriptive data. <i>Bone</i> , 2020, 141, 115670.	1.4	3
36	Fibroblast growth factor 23 concentrations and modifying factors in children from age 12 to 24 months. <i>Bone</i> , 2020, 141, 115629.	1.4	4

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37	A protocol for the analysis of DTI data collected from young children. <i>MethodsX</i> , 2020, 7, 100878.	0.7	2
38	Machine Learning Methods for Neonatal Mortality and Morbidity Classification. <i>IEEE Access</i> , 2020, 8, 123347-123358.	2.6	30
39	Reduction of Inflammation by High-Dose Methylprednisolone Does not Attenuate Oxidative Stress in Children Undergoing Bidirectional Glenn Procedure With or Without Aortic Arch or Pulmonary Arterial Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1542-1547.	0.6	9
40	Maternal Vitamin D and Offspring Bone Mineral Parameters and Growth. <i>JAMA Pediatrics</i> , 2020, 174, 409.	3.3	1
41	A triple-chamber parenteral nutrition solution was associated with improved protein intake in very low birthweight infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1588-1594.	0.7	4
42	Decreased airway epithelial ion transport was associated with the severity of the respiratory syncytial virus infection and complications in infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2313-2315.	0.7	1
43	Collagen X Biomarker (CXM), Linear Growth, and Bone Development in a Vitamin D Intervention Study in Infants. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 1653-1664.	3.1	2
44	Caffeine and supplemental oxygen effectively suppress periodic breathing with only minor effects during long episodes of apnoea in preterm infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 443-451.	0.7	18
45	Graft glycocalyx degradation in human liver transplantation. <i>PLoS ONE</i> , 2019, 14, e0221010.	1.1	14
46	Neutrophil activation in septic acute kidney injury: A post hoc analysis of the FINNAKI study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1390-1397.	0.7	11
47	Altered working memory-related brain responses and white matter microstructure in extremely preterm-born children at school age. <i>Brain and Cognition</i> , 2019, 136, 103615.	0.8	5
48	Genetic Variation of the Vitamin D Binding Protein Affects Vitamin D Status and Response to Supplementation in Infants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5483-5498.	1.8	26
49	Protein Oxidation Biomarkers and Myeloperoxidase Activation in Cerebrospinal Fluid in Childhood Bacterial Meningitis. <i>Antioxidants</i> , 2019, 8, 441.	2.2	8
50	The origin of plasma neutrophil gelatinase-associated lipocalin in cardiac surgery. <i>BMC Nephrology</i> , 2019, 20, 182.	0.8	16
51	Gestational Diabetes But Not Prepregnancy Overweight Predicts for Cardiometabolic Markers in Offspring Twenty Years Later. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2785-2795.	1.8	30
52	Postnatal decrease of cystic fibrosis transmembrane conductance regulator gene expression in nasal epithelium of healthy newborn infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1541-1542.	0.7	0
53	Expiratory airflow in late adolescence and early adulthood in individuals born very preterm or with very low birthweight compared with controls born at term or with normal birthweight: a meta-analysis of individual participant data. <i>Lancet Respiratory Medicine</i> , 2019, 7, 677-686.	5.2	98
54	Oxidative stress - Related spontaneous preterm delivery challenges in causality determination, prevention and novel strategies in reduction of the sequelae. <i>Free Radical Biology and Medicine</i> , 2019, 142, 52-60.	1.3	16

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55	High-Dose Vitamin D Supplementation Does Not Prevent Allergic Sensitization of Infants. <i>Journal of Pediatrics</i> , 2019, 209, 139-145.e1.	0.9	50
56	Maternal early pregnancy body mass index and diurnal salivary cortisol in young adult offspring. <i>Psychoneuroendocrinology</i> , 2019, 104, 89-99.	1.3	11
57	Umbilical artery <scp>pH</scp> and base excess at birth are poor predictors of neurodevelopmental morbidity in early childhood. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1801-1810.	0.7	6
58	Postnatal gene expression of airway epithelial sodium transporters associated with birth stress in humans. <i>Pediatric Pulmonology</i> , 2019, 54, 797-803.	1.0	8
59	Heparin Binding Protein in Adult Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1154-1159.	0.7	13
60	Genetic variation in GC and CYP2R1 affects 25-hydroxyvitamin D concentration and skeletal parameters: A genome-wide association study in 24-month-old Finnish children. <i>PLoS Genetics</i> , 2019, 15, e1008530.	1.5	14
61	Genetic risk factors for schizophrenia associate with sleep spindle activity in healthy adolescents. <i>Journal of Sleep Research</i> , 2019, 28, e12762.	1.7	19
62	High Pregnancy, Cord Blood, and Infant Vitamin D Concentrations May Predict Slower Infant Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 397-407.	1.8	15
63	Musculoskeletal pain in adults born preterm: Evidence from two birth cohort studies. <i>European Journal of Pain</i> , 2019, 23, 461-471.	1.4	3
64	Subsequent risk of cancer among women with a history of placental abruption. <i>Acta Oncológica</i> , 2019, 58, 52-56.	0.8	3
65	TREM-1 Attenuates RIPK3-mediated Necroptosis in Hyperoxia-induced Lung Injury in Neonatal Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 308-322.	1.4	23
66	Transient Tachypnea of the Newborn Is Associated With an Increased Risk of Hospitalization Due to Respiratory Syncytial Virus Bronchiolitis. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 419-421.	1.1	10
67	Glycocalyx Degradation and Inflammation in Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 341-345.	0.6	28
68	Polygenic risk score of SERPINA6 / SERPINA1 associates with diurnal and stress-induced HPA axis activity in children. <i>Psychoneuroendocrinology</i> , 2018, 93, 1-7.	1.3	13
69	Premature birth and circadian preference in young adulthood: evidence from two birth cohorts. <i>Chronobiology International</i> , 2018, 35, 555-564.	0.9	5
70	Low Apgar scores at both one and five minutes are associated with long-term neurological morbidity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 942-951.	0.7	19
71	Ventilator-derived dynamic respiratory system compliance: Comparison with static compliance in children. <i>Respiratory Physiology and Neurobiology</i> , 2018, 249, 32-34.	0.7	4
72	Sensory-motor performance in seven-year-old children born extremely preterm. <i>Early Human Development</i> , 2018, 120, 10-16.	0.8	5

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73	Season, dietary factors, and physical activity modify 25-hydroxyvitamin D concentration during pregnancy. <i>European Journal of Nutrition</i> , 2018, 57, 1369-1379.	1.8	24
74	Naturally occurring circadian rhythm and sleep duration are related to executive functions in early adulthood. <i>Journal of Sleep Research</i> , 2018, 27, 113-119.	1.7	26
75	Adults who were born preterm with a very low birth weight reported a similar health-related quality of life to their term-born peers. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 354-357.	0.7	5
76	Body size modifies the relationship between maternal serum 25-hydroxyvitamin D concentrations and gestational diabetes in high-risk women. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 460-463.	1.3	0
77	Vitamin D3 Supplementation and Bone Health—Reply. <i>JAMA Pediatrics</i> , 2018, 172, 1202.	3.3	1
78	Early postnatal nutrition after preterm birth and cardiometabolic risk factors in young adulthood. <i>PLoS ONE</i> , 2018, 13, e0209404.	1.1	6
79	Prevention of gestational diabetes with a prepregnancy lifestyle intervention &ndash; findings from a randomized controlled trial. <i>International Journal of Women's Health</i> , 2018, Volume 10, 493-501.	1.1	29
80	Effect of Higher vs Standard Dosage of Vitamin D <sup>3</sup> Supplementation on Bone Strength and Infection in Healthy Infants. <i>JAMA Pediatrics</i> , 2018, 172, 646.	3.3	59
81	Effect of a lifestyle intervention during pregnancy—findings from the Finnish gestational diabetes prevention trial (RADIEL). <i>Journal of Perinatology</i> , 2018, 38, 1157-1164.	0.9	21
82	Placental Abruption and Child Mortality. <i>Pediatrics</i> , 2018, 142, .	1.0	9
83	The epigenetic clock and pubertal, neuroendocrine, psychiatric, and cognitive outcomes in adolescents. <i>Clinical Epigenetics</i> , 2018, 10, 96.	1.8	43
84	Vitamin D was not associated with survival or cerebrospinal fluid cathelicidin levels in children with bacterial meningitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 2131-2136.	0.7	1
85	Circadian preference and sleep timing from childhood to adolescence in relation to genetic variants from a genome-wide association study. <i>Sleep Medicine</i> , 2018, 50, 36-41.	0.8	18
86	Improved postnatal growth of extremely low-birthweight boys over the last two decades. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 676-679.	0.7	1
87	25-hydroxyvitamin D correlates with inflammatory markers in cord blood of healthy newborns. <i>Pediatric Research</i> , 2017, 81, 731-735.	1.1	14
88	Loss of cutaneous microbial diversity during first 3 weeks of life in very low birthweight infants. <i>Experimental Dermatology</i> , 2017, 26, 861-867.	1.4	21
89	Towards evidence-based vitamin D supplementation in infants: vitamin D intervention in infants (VIDI) — study design and methods of a randomised controlled double-blinded intervention study. <i>BMC Pediatrics</i> , 2017, 17, 91.	0.7	30
90	Self-Reported Mental Health Problems Among Adults Born Preterm: A Meta-analysis. <i>Pediatrics</i> , 2017, 139, .	1.0	104

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91	Growth after late-preterm birth and adult cognitive, academic, and mental health outcomes. <i>Pediatric Research</i> , 2017, 81, 767-774.	1.1	25
92	Survey shows large differences between the Nordic countries in the use of less invasive surfactant administration. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 382-386.	0.7	30
93	Hyperoxia causes miR-34a-mediated injury via angiotensin-1 in neonatal lungs. <i>Nature Communications</i> , 2017, 8, 1173.	5.8	100
94	No Severe Hypercalcemia with Daily Vitamin D3 Supplementation of up to 30 Åµg during the First Year of Life. <i>Hormone Research in Paediatrics</i> , 2017, 88, 147-154.	0.8	12
95	Sex and Iron Modify Fibroblast Growth Factor 23 Concentration in 1-Year-Old Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4526-4533.	1.8	14
96	Mortality and causes of death among women with a history of placental abruption. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 1315-1321.	1.3	7
97	Genome-wide association study of bronchopulmonary dysplasia: a potential role for variants near the CRP gene. <i>Scientific Reports</i> , 2017, 7, 9271.	1.6	18
98	Heart-Type Fatty Acid Binding Protein and High-Dose Methylprednisolone in Pediatric Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1952-1956.	0.6	4
99	Assessment of extravascular lung water by ultrasound after congenital cardiac surgery. <i>Pediatric Pulmonology</i> , 2017, 52, 345-352.	1.0	27
100	Prediction of major complications affecting very low birth weight infants. , 2017, , .		1
101	Neonatal Nutrition Predicts Energy Balance in Young Adults Born Preterm at Very Low Birth Weight. <i>Nutrients</i> , 2017, 9, 1282.	1.7	5
102	Food and Nutrient Intake and Nutrient Sources in 1-Year-Old Infants in Finland: A Cross-Sectional Analysis. <i>Nutrients</i> , 2017, 9, 1309.	1.7	15
103	Amniotic Fluid Infection in Preterm Pregnancies with Intact Membranes. <i>Disease Markers</i> , 2017, 2017, 1-9.	0.6	27
104	Nutrition after preterm birth and adult neurocognitive outcomes. <i>PLoS ONE</i> , 2017, 12, e0185632.	1.1	29
105	Metabolic milieu associates with impaired skeletal characteristics in obesity. <i>PLoS ONE</i> , 2017, 12, e0179660.	1.1	11
106	Maternal vitamin D status, gestational diabetes and infant birth size. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 420.	0.9	25
107	Childhood cognitive ability and physical activity in young adulthood.. <i>Health Psychology</i> , 2017, 36, 587-597.	1.3	6
108	Circulating Vitamin D Levels Not Associated With Cerebrospinal Fluid Cathelicidin in Childhood Bacterial Meningitis. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0



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109	Swiftly Decreasing Cerebrospinal Fluid Cathelicidin Concentration Predicts Improved Outcome in Childhood Bacterial Meningitis. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1648-1649.	1.8	3
110	Obese young adults exhibit lower total and lower free serum 25-hydroxycholecalciferol in a randomized vitamin D intervention. <i>Clinical Endocrinology</i> , 2016, 85, 378-385.	1.2	28
111	Inhibition of Regulatory-Associated Protein of Mechanistic Target of Rapamycin Prevents Hyperoxia-Induced Lung Injury by Enhancing Autophagy and Reducing Apoptosis in Neonatal Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016, 55, 722-735.	1.4	63
112	Body image and eating behavior in young adults born preterm. <i>International Journal of Eating Disorders</i> , 2016, 49, 572-580.	2.1	5
113	Morbidity and Health Care Costs After Early Term Birth. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 533-540.	0.8	26
114	High-Dose Methylprednisolone Has No Benefit Over Moderate Dose for the Correction of Tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , 2016, 102, 870-876.	0.7	13
115	Blood Pressure in Young Adults Born at Very Low Birth Weight. <i>Hypertension</i> , 2016, 68, 880-887.	1.3	139
116	Sleep and Lipid Profile During Transition from Childhood to Adolescence. <i>Journal of Pediatrics</i> , 2016, 177, 173-178.e1.	0.9	28
117	Preliminary case control study to establish the correlation between novel peroxidation biomarkers in cord serum and the severity of hypoxic ischemic encephalopathy. <i>Free Radical Biology and Medicine</i> , 2016, 97, 244-249.	1.3	22
118	Neonatal Arterial Morphology Is Related to Body Size in Abnormal Human Fetal Growth. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	13
119	Heritability and Genome-Wide Association Analyses of Sleep Duration in Children: The EAGLE Consortium. <i>Sleep</i> , 2016, 39, 1859-1869.	0.6	34
120	Asphyxia, Neurologic Morbidity, and Perinatal Mortality in Early-Term and Postterm Birth. <i>Pediatrics</i> , 2016, 137, .	1.0	48
121	Heterogeneity of maternal characteristics and impact on gestational diabetes (GDM) risk—Implications for universal GDM screening?. <i>Annals of Medicine</i> , 2016, 48, 52-58.	1.5	22
122	Gestational Diabetes Mellitus Can Be Prevented by Lifestyle Intervention: The Finnish Gestational Diabetes Prevention Study (RADIEL). <i>Diabetes Care</i> , 2016, 39, 24-30.	4.3	330
123	Lack of Cortical Correlates of Response Inhibition in 6-Year-Olds Born Extremely Preterm — Evidence from a Go/NoGo Task in Magnetoencephalographic Recordings. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 666.	1.0	6
124	Diurnal Cortisol Patterns and Dexamethasone Suppression Test Responses in Healthy Young Adults Born Preterm at Very Low Birth Weight. <i>PLoS ONE</i> , 2016, 11, e0162650.	1.1	5
125	Mass spectrometric detection of biomarkers for early assessment of intraamniotic fluid infection. <i>Data in Brief</i> , 2015, 5, 1026-1030.	0.5	7
126	Infant Growth after Preterm Birth and Mental Health in Young Adulthood. <i>PLoS ONE</i> , 2015, 10, e0137092.	1.1	10



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127	Effect of Timing and Route of Methylprednisolone Administration During Pediatric Cardiac Surgical Procedures. <i>Annals of Thoracic Surgery</i> , 2015, 99, 180-185.	0.7	30
128	Evaluation of somatosensory cortical processing in extremely preterm infants at term with MEG and EEG. <i>Clinical Neurophysiology</i> , 2015, 126, 275-283.	0.7	35
129	Objectively Measured Physical Activity in Young Adults Born Preterm at Very Low Birth Weight. <i>Journal of Pediatrics</i> , 2015, 166, 474-476.	0.9	23
130	Feasibility and precision of transcutaneous very-high resolution ultrasound for quantification of arterial structures in human neonates – Comparison with conventional high resolution vascular ultrasound imaging. <i>Atherosclerosis</i> , 2015, 239, 523-527.	0.4	13
131	Early Protein Intake Is Associated with Body Composition and Resting Energy Expenditure in Young Adults Born with Very Low Birth Weight. <i>Journal of Nutrition</i> , 2015, 145, 2084-2091.	1.3	18
132	Lung Function in Very Low Birth Weight Adults. <i>Pediatrics</i> , 2015, 136, 642-650.	1.0	61
133	Novel biomarkers in amniotic fluid for early assessment of intraamniotic infection. <i>Free Radical Biology and Medicine</i> , 2015, 89, 734-740.	1.3	20
134	Very Low Birth Weight, Infant Growth, and Autism-Spectrum Traits in Adulthood. <i>Pediatrics</i> , 2014, 134, 1075-1083.	1.0	45
135	High Adiposity and Serum Leptin Accompanied by Altered Bone Turnover Markers in Severe Juvenile Idiopathic Arthritis. <i>Journal of Rheumatology</i> , 2014, 41, 2474-2481.	1.0	11
136	Infant Growth after Preterm Birth and Neurocognitive Abilities in Young Adulthood. <i>Journal of Pediatrics</i> , 2014, 165, 1109-1115.e3.	0.9	77
137	Advanced sleep-wake rhythm in adults born prematurely: confirmation by actigraphy-based assessment in the Helsinki Study of Very Low Birth Weight Adults. <i>Sleep Medicine</i> , 2014, 15, 1101-1106.	0.8	25
138	Amniotic Fluid Oxidative and Nitrosative Stress Biomarkers Correlate with Fetal Chronic Hypoxia in Diabetic Pregnancies. <i>Neonatology</i> , 2013, 103, 193-198.	0.9	61
139	High-Dose Vitamin D Intervention in Infants – Effects on Vitamin D Status, Calcium Homeostasis, and Bone Strength. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4139-4147.	1.8	71
140	Lung fluid during postnatal transition. <i>Chinese Medical Journal</i> , 2010, 123, 2919-23.	0.9	1
141	Exchange Transfusion in Newborn Infants Activates Coagulation and Alters the Coagulation Profile.. <i>Blood</i> , 2005, 106, 953-953.	0.6	0
142	Markers of Type I and Type III Collagen Turnover, Insulin-Like Growth Factors, and Their Binding Proteins in Cord Plasma of Small Premature Infants: Relationships with Fetal Growth, Gestational Age, Preeclampsia, and Antenatal Glucocorticoid Treatment. <i>Pediatric Research</i> , 2001, 49, 481-489.	1.1	54
143	Clara-cell secretory protein in preterm infants' tracheal aspirates correlates with maturity and increases in infection. <i>Pediatric Pulmonology</i> , 2000, 30, 466-469.	1.0	27
144	Neonatal exchange transfusion with heparinised whole blood or citrated composite blood: a prospective study. <i>European Journal of Pediatrics</i> , 2000, 159, 552-553.	1.3	1

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145	Cyclooxygenase-2 in Human Perinatal Lung. <i>Pediatric Research</i> , 2000, 47, 602-605.	1.1	24
146	THE SERUM TRANSFERRIN RECEPTOR CONCENTRATION IN SEVEN FETUSES WITH HEMOLYTIC DISEASE. <i>Pediatric Hematology and Oncology</i> , 1999, 16, 55-60.	0.3	1
147	Changes in Leptin Concentration during the Early Postnatal Period: Adjustment to Extrauterine Life?. <i>Pediatric Research</i> , 1999, 45, 197-201.	1.1	36
148	Bronchoalveolar Lavage with KL4-Surfactant in Models of Meconium Aspiration Syndrome. <i>Pediatric Research</i> , 1998, 44, 705-715.	1.1	114
149	Prenatal muscle relaxation in congenital diaphragmatic hernia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1995, 74, 164-165.	1.3	0
150	Immaturity-Dependent Free Radical Activity in Premature Infants. <i>Pediatric Research</i> , 1994, 36, 55-59.	1.1	94