

David Wypij

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

19,492
citations

12597

71
h-index

13274

135
g-index

205
all docs

205
docs citations

205
times ranked

14200
citing authors

#	ARTICLE	IF	CITATIONS
1	Grandmothers'™ endocrine disruption during pregnancy, low birth weight, and preterm birth in third generation. <i>International Journal of Epidemiology</i> , 2022, 50, 1886-1896.	0.9	5
2	Association of Socioeconomic Status With Postdischarge Pediatric Resource Use and Quality of Life. <i>Critical Care Medicine</i> , 2022, 50, e117-e128.	0.4	7
3	Early Neuromuscular Blockade in Moderate-to-Severe Pediatric Acute Respiratory Distress Syndrome. <i>Critical Care Medicine</i> , 2022, 50, e445-e457.	0.4	8
4	Fetal Brain Volume Predicts Neurodevelopment in Congenital Heart Disease. <i>Circulation</i> , 2022, 145, 1108-1119.	1.6	56
5	Identification of phenotypes in paediatric patients with acute respiratory distress syndrome: a latent class analysis. <i>Lancet Respiratory Medicine</i> , 2022, 10, 289-297.	5.2	45
6	Association of Acute Respiratory Failure in Early Childhood With Long-term Neurocognitive Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 836.	3.8	20
7	Machine Learning to Predict Executive Function in Adolescents with Repaired d-Transposition of the Great Arteries, Tetralogy of Fallot, and Fontan Palliation. <i>Journal of Pediatrics</i> , 2022, 246, 145-153.	0.9	7
8	Neurological features in infants with congenital heart disease. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 762-770.	1.1	8
9	The Surprise Question as a Trigger for Primary Palliative Care Interventions for Children with Advanced Heart Disease. <i>Pediatric Cardiology</i> , 2022, , 1.	0.6	0
10	Regional Brain Growth Trajectories in Fetuses with Congenital Heart Disease. <i>Annals of Neurology</i> , 2021, 89, 143-157.	2.8	49
11	A Pilot Randomized, Controlled, Double-blind Trial of Bumetanide to Treat Neonatal Seizures. <i>Annals of Neurology</i> , 2021, 89, 327-340.	2.8	50
12	Association of Race and Ethnicity with Sedation Management in Pediatric Intensive Care. <i>Annals of the American Thoracic Society</i> , 2021, 18, 93-102.	1.5	4
13	The Impact of Preintubation Noninvasive Ventilation on Outcomes in Pediatric Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2021, 49, 816-827.	0.4	15
14	Abnormal Right-Hemispheric Sulcal Patterns Correlate with Executive Function in Adolescents with Tetralogy of Fallot. <i>Cerebral Cortex</i> , 2021, 31, 4670-4680.	1.6	4
15	Association Between Periconceptual Weight of Maternal Grandmothers and Attention-Deficit/Hyperactivity Disorder in Grandchildren. <i>JAMA Network Open</i> , 2021, 4, e2118824.	2.8	4
16	Thrombomodulin is associated with increased mortality and organ failure in mechanically ventilated children with acute respiratory failure: biomarker analysis from a multicenter randomized controlled trial. <i>Critical Care</i> , 2021, 25, 271.	2.5	12
17	Study protocol for a two-center test of a nurse-implemented chronotherapeutic restoring bundle in critically ill children: RESTORE Resilience (R2). <i>Contemporary Clinical Trials Communications</i> , 2021, 23, 100840.	0.5	4
18	Performance of an Electronic Decision Support System as a Therapeutic Intervention During a Multicenter PICU Clinical Trial. <i>Chest</i> , 2021, 160, 919-928.	0.4	0

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19	Income-driven socioeconomic status and presenting illness severity in children with acute respiratory failure. <i>Research in Nursing and Health</i> , 2021, 44, 920-930.	0.8	3
20	Nurses' Perceptions of Workload Burden in Pediatric Critical Care. <i>American Journal of Critical Care</i> , 2021, 30, 27-35.	0.8	16
21	School and Work Absences After Critical Care Hospitalization for Pediatric Acute Respiratory Failure. <i>JAMA Network Open</i> , 2021, 4, e2140732.	2.8	15
22	Timing of Antibiotic Administration in Pediatric Sepsis. <i>Pediatric Emergency Care</i> , 2020, 36, 464-467.	0.5	14
23	Abnormal Left-Hemispheric Sulcal Patterns Correlate with Neurodevelopmental Outcomes in Subjects with Single Ventricular Congenital Heart Disease. <i>Cerebral Cortex</i> , 2020, 30, 476-487.	1.6	17
24	The Bayley-III scale may underestimate neurodevelopmental disability after cardiac surgery in infants. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 63-71.	0.6	13
25	Long-Term Neurobehavioral and Quality of Life Outcomes of Critically Ill Children after Glycemic Control. <i>Journal of Pediatrics</i> , 2020, 218, 57-63.e5.	0.9	12
26	Early Enteral Nutrition Is Associated With Improved Clinical Outcomes in Critically Ill Children: A Secondary Analysis of Nutrition Support in the Heart and Lung Failure-Pediatric Insulin Titration Trial. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 213-221.	0.2	34
27	Medical Device-Related Pressure Injuries in Infants and Children. <i>Journal of Wound, Ostomy and Continence Nursing</i> , 2020, 47, 459-469.	0.6	21
28	Association of Isolated Congenital Heart Disease with Fetal Brain Maturation. <i>American Journal of Neuroradiology</i> , 2020, 41, 1525-1531.	1.2	22
29	Variations in practice in cardiac neurodevelopmental follow-up programs. <i>Cardiology in the Young</i> , 2020, 30, 1603-1608.	0.4	20
30	Randomized Controlled Trial of Working Memory Intervention in Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2020, 227, 191-198.e3.	0.9	24
31	Surfactant Protein D Is Associated With Severe Pediatric ARDS, Prolonged Ventilation, and Death in Children With Acute Respiratory Failure. <i>Chest</i> , 2020, 158, 1027-1035.	0.4	30
32	Early Neurodevelopmental Outcomes in Children Supported with ECMO for Cardiac Indications. <i>Pediatric Cardiology</i> , 2019, 40, 1072-1083.	0.6	24
33	Risk Factors for Functional Decline and Impaired Quality of Life after Pediatric Respiratory Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 900-909.	2.5	61
34	Improving neurodevelopmental outcomes in children with congenital heart disease: protocol for a randomised controlled trial of working memory training. <i>BMJ Open</i> , 2019, 9, e023304.	0.8	19
35	Outcomes Associated With Multiple Organ Dysfunction Syndrome in Critically Ill Children With Hyperglycemia. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 1.	0.2	3
36	Hospital-Acquired Pressure Injuries in Children With Congenital Heart Disease: Prevalence and Associated Factors*. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 1048-1056.	0.2	19

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37	Short-Term Adverse Outcomes Associated With Hypoglycemia in Critically Ill Children. <i>Critical Care Medicine</i> , 2019, 47, 706-714.	0.4	10
38	Statistical Analysis of Dependent Observations in the Orthopaedic Sports Literature. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711881841.	0.8	6
39	Neurodevelopmental assessment of infants with congenital heart disease in the early postoperative period. <i>Congenital Heart Disease</i> , 2019, 14, 236-245.	0.0	35
40	Sedation Management for Critically Ill Children with Pre-Existing Cognitive Impairment. <i>Journal of Pediatrics</i> , 2019, 206, 204-211.e1.	0.9	6
41	Longitudinal Associations between Neurodevelopment and Psychosocial Health Status in Patients with Repaired D-Transposition of the Great Arteries. <i>Journal of Pediatrics</i> , 2019, 204, 38-45.e1.	0.9	21
42	Reply to Rambaud <i>et al.</i>: Do We Really Doubt Extracorporeal Membrane Oxygenation Efficacy in Pediatric Acute Respiratory Distress Syndrome?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 409-410.	2.5	5
43	Beyond Survival: Pediatric Critical Care Interventional Trial Outcome Measure Preferences of Families and Healthcare Professionals*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, e105-e111.	0.2	50
44	Does Extracorporeal Membrane Oxygenation Improve Survival in Pediatric Acute Respiratory Failure?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1177-1186.	2.5	44
45	Predicting Pressure Injury Risk in Pediatric Patients: The Braden QD Scale. <i>Journal of Pediatrics</i> , 2018, 192, 189-195.e2.	0.9	69
46	Long-Term Outcomes after Protocolized Sedation versus Usual Care in Ventilated Pediatric Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1457-1467.	2.5	62
47	Physiologic response to pre-arrest bolus dilute epinephrine in the pediatric intensive care unit. <i>Resuscitation</i> , 2018, 126, 137-142.	1.3	9
48	Ascending Aorta Size at Birth Predicts White Matter Microstructure in Adolescents Who Underwent Fontan Palliation. <i>Journal of the American Heart Association</i> , 2018, 7, e010395.	1.6	12
49	Methods in the design and implementation of the Randomized Evaluation of Sedation Titration for Respiratory Failure (RESTORE) clinical trial. <i>Trials</i> , 2018, 19, 687.	0.7	11
50	Altered White Matter Microstructure Correlates with IQ and Processing Speed in Children and Adolescents Post-Fontan. <i>Journal of Pediatrics</i> , 2018, 200, 140-149.e4.	0.9	39
51	Design and rationale of the "Sedation strategy and cognitive outcome after critical illness in early childhood" study. <i>Contemporary Clinical Trials</i> , 2018, 72, 8-15.	0.8	7
52	Accuracy of an Extubation Readiness Test in Predicting Successful Extubation in Children With Acute Respiratory Failure From Lower Respiratory Tract Disease*. <i>Critical Care Medicine</i> , 2017, 45, 94-102.	0.4	46
53	Tight Glycemic Control in Critically Ill Children. <i>New England Journal of Medicine</i> , 2017, 376, 729-741.	13.9	149
54	Design and rationale of Heart and Lung Failure " Pediatric INSulin Titration Trial (HALF-PINT): A randomized clinical trial of tight glycemic control in hyperglycemic critically ill children. <i>Contemporary Clinical Trials</i> , 2017, 53, 178-187.	0.8	16

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55	Psychiatric Disorders in Adolescents With Single Ventricle Congenital Heart Disease. <i>Pediatrics</i> , 2017, 139, .	1.0	147
56	Racial and Ethnic Disparities in Parental Refusal of Consent in a Large, Multisite Pediatric Critical Care Clinical Trial. <i>Journal of Pediatrics</i> , 2017, 184, 204-208.e1.	0.9	29
57	Non-invasive Assessment of Cerebral Blood Flow and Oxygen Metabolism in Neonates during Hypothermic Cardiopulmonary Bypass: Feasibility and Clinical Implications. <i>Scientific Reports</i> , 2017, 7, 44117.	1.6	41
58	Primary Outcome Measures in Pediatric Septic Shock Trials: A Systematic Review*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e146-e154.	0.2	20
59	Sedation Management in Children Supported on Extracorporeal Membrane Oxygenation for Acute Respiratory Failure*. <i>Critical Care Medicine</i> , 2017, 45, e1001-e1010.	0.4	22
60	Tight Glycemic Control in Critically Ill Children. <i>New England Journal of Medicine</i> , 2017, 376, e48.	13.9	7
61	Patient, Process, and System Predictors of Iatrogenic Withdrawal Syndrome in Critically Ill Children*. <i>Critical Care Medicine</i> , 2017, 45, e7-e15.	0.4	55
62	Multiple Organ Dysfunction in Children Mechanically Ventilated for Acute Respiratory Failure*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 319-329.	0.2	33
63	Reduced cortical volume and thickness and their relationship to medical and operative features in post-Fontan children and adolescents. <i>Pediatric Research</i> , 2017, 81, 881-890.	1.1	17
64	Acute Kidney Injury After Pediatric Cardiac Surgery: A Secondary Analysis of the Safe Pediatric Euglycemia After Cardiac Surgery Trial*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 638-646.	0.2	61
65	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e623-e624.	0.4	0
66	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e333-e334.	0.4	0
67	Maintaining Interrater Agreement of Core Assessment Instruments in a Multisite Randomized Controlled Clinical Trial. <i>Nursing Research</i> , 2017, 66, 323-329.	0.8	12
68	White Matter Volume Predicts Language Development in Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2017, 181, 42-48.e2.	0.9	52
69	Patterns of Sedation Weaning in Critically Ill Children Recovering From Acute Respiratory Failure*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 19-29.	0.2	23
70	Dexmedetomidine Use in Critically Ill Children With Acute Respiratory Failure*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 1131-1141.	0.2	70
71	Phosphodiesterase Inhibitor-Based Vasodilation Improves Oxygen Delivery and Clinical Outcomes Following Stage 1 Palliation. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	21
72	Altered Gray Matter in Adolescents with d-Transposition of the Great Arteries. <i>Journal of Pediatrics</i> , 2016, 169, 36-43.e1.	0.9	29

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73	Impact of Tight Glycemic Control on Neurodevelopmental Outcomes at 1 Year of Age for Children with Congenital Heart Disease: A Randomized Controlled Trial. <i>Journal of Pediatrics</i> , 2016, 174, 193-198.e2.	0.9	30
74	Reply: Do We Really Know How to Use High-Frequency Oscillatory Ventilation in Critically Ill Children?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1068-1069.	2.5	1
75	Early-Term Birth in Single-Ventricle Congenital Heart Disease After the Fontan Procedure: Neurodevelopmental and Psychiatric Outcomes. <i>Journal of Pediatrics</i> , 2016, 179, 96-103.	0.9	47
76	Impact of Operative and Postoperative Factors on Neurodevelopmental Outcomes After Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2016, 102, 843-849.	0.7	112
77	Reply: It Is Too Early to Say No Place for High-Frequency Oscillatory Ventilation in Children with Respiratory Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 522-522.	2.5	1
78	Disparities by Sexual Orientation in Frequent Engagement in Cancer-Related Risk Behaviors: A 12-Year Follow-Up. <i>American Journal of Public Health</i> , 2016, 106, 698-706.	1.5	32
79	Early High-Frequency Oscillatory Ventilation in Pediatric Acute Respiratory Failure. A Propensity Score Analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 495-503.	2.5	82
80	Tight Glycemic Control With Insulin Does Not Affect Skeletal Muscle Degradation During the Early Postoperative Period Following Pediatric Cardiac Surgery*. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 515-521.	0.2	7
81	Neuropsychological Status and Structural Brain Imaging in Adolescents With Single Ventricle Who Underwent the Fontan Procedure. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	126
82	Adolescents with tetralogy of Fallot: neuropsychological assessment and structural brain imaging. <i>Cardiology in the Young</i> , 2015, 25, 338-347.	0.4	94
83	Neurodevelopmental Outcomes After Cardiac Surgery in Infancy. <i>Pediatrics</i> , 2015, 135, 816-825.	1.0	392
84	Protocolized Sedation vs Usual Care in Pediatric Patients Mechanically Ventilated for Acute Respiratory Failure. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 379.	3.8	344
85	Sedation Protocol for Critically Ill Pediatric Patients* Reply. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1754.	3.8	3
86	Predictors of Health-Related Quality of Life in Adolescents with Tetralogy of Fallot. <i>Journal of Pediatrics</i> , 2015, 166, 132-138.	0.9	46
87	The Frequency of Cardiac Arrests in Patients with Congenital Heart Disease Undergoing Cardiac Catheterization. <i>Anesthesia and Analgesia</i> , 2014, 118, 175-182.	1.1	87
88	Nurse Decision Making Regarding the Use of Analgesics and Sedatives in the Pediatric Cardiac ICU*. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 691-697.	0.2	19
89	Cerebral Blood Flow Velocity and Neurodevelopmental Outcome in Infants Undergoing Surgery for Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2014, 98, 125-132.	0.7	31
90	Disparities in Depressive Distress by Sexual Orientation in Emerging Adults: The Roles of Attachment and Stress Paradigms. <i>Archives of Sexual Behavior</i> , 2014, 43, 901-916.	1.2	48

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91	White Matter Microstructure and Cognition in Adolescents with Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2014, 165, 936-944.e2.	0.9	115
92	Psychiatric Disorders and Function in Adolescents with d-Transposition of the Great Arteries. <i>Journal of Pediatrics</i> , 2014, 165, 760-766.	0.9	82
93	Tight Glycemic Control After Pediatric Cardiac Surgery in High-Risk Patient Populations. <i>Circulation</i> , 2014, 129, 2297-2304.	1.6	40
94	Sexual-orientation disparities in substance use in emerging adults: A function of stress and attachment paradigms.. <i>Psychology of Addictive Behaviors</i> , 2014, 28, 790-804.	1.4	56
95	The authors reply. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 285-286.	0.2	1
96	Neurologic complications in neonates supported with extracorporeal membrane oxygenation. An analysis of ELSO registry data. <i>Intensive Care Medicine</i> , 2013, 39, 1594-1601.	3.9	160
97	Unplanned reinterventions are associated with postoperative mortality in neonates with critical congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 671-677.	0.4	30
98	Adolescents with d-transposition of the great arteries repaired in early infancy demonstrate reduced white matter microstructure associated with clinical risk factors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 543-549.e1.	0.4	74
99	Surgical Management of Neonatal Atrioventricular Septal Defect With Aortic Arch Obstruction. <i>Annals of Thoracic Surgery</i> , 2013, 95, 2071-2077.	0.7	12
100	Repeated Changes in Reported Sexual Orientation Identity Linked to Substance Use Behaviors in Youth. <i>Journal of Adolescent Health</i> , 2013, 52, 465-472.	1.2	41
101	The Effect of Continuity in Nursing Care on Patient Outcomes in the Pediatric Intensive Care Unit. <i>Journal of Nursing Administration</i> , 2013, 43, 394-402.	0.7	27
102	Minimizing Complications Associated With Percutaneous Central Venous Catheter Placement in Children. <i>Pediatric Critical Care Medicine</i> , 2013, 14, 273-283.	0.2	49
103	Sexual-Orientation Disparities in Cigarette Smoking in a Longitudinal Cohort Study of Adolescents. <i>Nicotine and Tobacco Research</i> , 2013, 15, 213-222.	1.4	116
104	Increasing Use of Hypertonic Saline Over Mannitol in the Treatment of Symptomatic Cerebral Edema in Pediatric Diabetic Ketoacidosis. <i>Pediatric Critical Care Medicine</i> , 2013, 14, 694-700.	0.2	73
105	Design and rationale of safe pediatric euglycemia After cardiac surgery. <i>Pediatric Critical Care Medicine</i> , 2013, 14, 148-156.	0.2	13
106	Sexual Orientation and Functional Pain in U.S. Young Adults: The Mediating Role of Childhood Abuse. <i>PLoS ONE</i> , 2013, 8, e54702.	1.1	22
107	Tight Glycemic Control versus Standard Care after Pediatric Cardiac Surgery. <i>New England Journal of Medicine</i> , 2012, 367, 1208-1219.	13.9	239
108	Quality of life of pediatric cardiac patients who previously required extracorporeal membrane oxygenation*. <i>Pediatric Critical Care Medicine</i> , 2012, 13, 428-434.	0.2	46

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109	Prospective evaluation of sedation-related adverse events in pediatric patients ventilated for acute respiratory failure*. <i>Critical Care Medicine</i> , 2012, 40, 1317-1323.	0.4	35
110	Validity and generalizability of the Withdrawal Assessment Tool-1 (WAT-1) for monitoring iatrogenic withdrawal syndrome in pediatric patients. <i>Pain</i> , 2012, 153, 142-148.	2.0	130
111	Blood transfusion is associated with prolonged duration of mechanical ventilation in infants undergoing reparative cardiac surgery. <i>Pediatric Critical Care Medicine</i> , 2011, 12, 52-56.	0.2	127
112	Blood Transfusion After Pediatric Cardiac Surgery Is Associated With Prolonged Hospital Stay. <i>Annals of Thoracic Surgery</i> , 2011, 91, 204-210.	0.7	138
113	Outcomes and Risk Factors for Mortality in Premature Neonates With Critical Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2011, 32, 1139-1146.	0.6	43
114	Stability and Change in Self-Reported Sexual Orientation Identity in Young People: Application of Mobility Metrics. <i>Archives of Sexual Behavior</i> , 2011, 40, 519-532.	1.2	191
115	Risk factors for failed staged palliation after bidirectional Glenn in infants, who have undergone stage one palliation. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 1000-6.	0.6	24
116	Adolescents With d-Transposition of the Great Arteries Corrected With the Arterial Switch Procedure. <i>Circulation</i> , 2011, 124, 1361-1369.	1.6	401
117	Extracorporeal membrane oxygenation for the support of infants, children, and young adults with acute myocarditis: A review of the Extracorporeal Life Support Organization registry*. <i>Critical Care Medicine</i> , 2010, 38, 382-387.	0.4	189
118	The Relationship Between Inflammatory Activation and Clinical Outcome After Infant Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 2010, 111, 1244-1251.	1.1	118
119	Relationship of Intraoperative Cerebral Oxygen Saturation to Neurodevelopmental Outcome and Brain Magnetic Resonance Imaging at 1 Year of Age in Infants Undergoing Biventricular Repair. <i>Circulation</i> , 2010, 122, 245-254.	1.6	169
120	Rapid-Response Extracorporeal Membrane Oxygenation to Support Cardiopulmonary Resuscitation in Children With Cardiac Disease. <i>Circulation</i> , 2010, 122, S241-8.	1.6	190
121	Sexual orientation and drug use in a longitudinal cohort study of U.S. adolescents. <i>Addictive Behaviors</i> , 2010, 35, 517-521.	1.7	219
122	Pentoxifylline as an adjunct therapy in children with cerebral malaria. <i>Malaria Journal</i> , 2010, 9, 368.	0.8	23
123	Behaviour at eight years in children with surgically corrected transposition: The Boston Circulatory Arrest Trial. <i>Cardiology in the Young</i> , 2009, 19, 86.	0.4	140
124	Prognostic Value of Circulating Pigmented Cells in African Children with Malaria. <i>Journal of Infectious Diseases</i> , 2009, 199, 142-150.	1.9	52
125	Subtle hemorrhagic brain injury is associated with neurodevelopmental impairment in infants with repaired congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 374-381.	0.4	41
126	Sexual Orientation Disparities in Weight Status in Adolescence: Findings From a Prospective Study. <i>Obesity</i> , 2009, 17, 1776-1782.	1.5	62

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127	Neuropsychological function in school-age children with low mercury exposures. <i>Environmental Research</i> , 2009, 109, 728-733.	3.7	17
128	Sexual Orientation Disparities in Purging and Binge Eating From Early to Late Adolescence. <i>Journal of Adolescent Health</i> , 2009, 45, 238-245.	1.2	144
129	Cerebral Oximetry During Infant Cardiac Surgery: Evaluation and Relationship to Early Postoperative Outcome. <i>Anesthesia and Analgesia</i> , 2009, 108, 1122-1131.	1.1	67
130	Randomized trial of hematocrit 25% versus 35% during hypothermic cardiopulmonary bypass in infant heart surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 347-354.e4.	0.4	136
131	The effect of hematocrit during hypothermic cardiopulmonary bypass in infant heart surgery: Results from the combined Boston hematocrit trials. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 355-360.	0.4	180
132	Sexual Orientation Disparities in Longitudinal Alcohol Use Patterns Among Adolescents. <i>JAMA Pediatrics</i> , 2008, 162, 1071.	3.6	151
133	Estimation of vaccine efficacy in a repeated measures study under heterogeneity of exposure or susceptibility to infection. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2008, 366, 2347-2360.	1.6	6
134	Relationship between Funding Source and Conclusion among Nutrition-Related Scientific Articles. <i>PLoS Medicine</i> , 2007, 4, e5.	3.9	311
135	Hospital Volume and Neonatal Mortality Among Very Low Birth Weight Infants. <i>Pediatrics</i> , 2006, 117, 2206-2214.	1.0	109
136	Development of a new Adolescent Patient-Provider Interaction Scale (APPIS) for youth at risk for STDs/HIV. <i>Journal of Adolescent Health</i> , 2006, 38, 753.e1-753.e7.	1.2	20
137	The Effect of Insulin Infusion Upon Protein Metabolism in Neonates on Extracorporeal Life Support. <i>Transactions of the Meeting of the American Surgical Association</i> , 2006, 124, 201-209.	2.8	12
138	Standardized data collection for multi-center clinical studies of severe malaria in African children: establishing the SMAC network. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2006, 100, 615-622.	0.7	81
139	Age-specific Fluoride Exposure in Drinking Water and Osteosarcoma (United States). <i>Cancer Causes and Control</i> , 2006, 17, 421-428.	0.8	208
140	An Evaluation of Bilateral Monitoring of Cerebral Oxygen Saturation During Pediatric Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2005, 101, 1294-1300.	1.1	38
141	Police drug crackdowns and hospitalisation rates for illicit-injection-related infections in New York City. <i>International Journal of Drug Policy</i> , 2005, 16, 150-160.	1.6	27
142	Impact of a Quality Improvement Program on Care and Outcomes for Children With Asthma. <i>JAMA Pediatrics</i> , 2005, 159, 464.	3.6	101
143	The Prognostic Value of Measures of Acid/Base Balance in Pediatric <i>Falciparum</i> Malaria, Compared with Other Clinical and Laboratory Parameters. <i>Clinical Infectious Diseases</i> , 2005, 41, 948-957.	2.9	45
144	A Randomized Clinical Trial of the Management of Esophageal Coins in Children. <i>Pediatrics</i> , 2005, 116, 614-619.	1.0	144

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145	Effect of Prone Positioning on Clinical Outcomes in Children With Acute Lung Injury. JAMA - Journal of the American Medical Association, 2005, 294, 229.	3.8	289
146	Hyponatremia among Runners in the Boston Marathon. New England Journal of Medicine, 2005, 352, 1550-1556.	13.9	475
147	Prediction of IQ and Achievement at Age 8 Years From Neurodevelopmental Status at Age 1 Year in Children With D-Transposition of the Great Arteries. Pediatrics, 2004, 114, e572-e576.	1.0	128
148	Recombinant Human Growth Hormone Treatment for Dilated Cardiomyopathy in Children. Pediatrics, 2004, 114, e452-e458.	1.0	26
149	Problems in Exposure Assessment of Fluoride in Drinking Water. Journal of Public Health Dentistry, 2004, 64, 45-49.	0.5	4
150	Skull radiograph interpretation of children younger than two years. Annals of Emergency Medicine, 2004, 43, 718-722.	0.3	22
151	Intraoperative Hyperglycemia during Infant Cardiac Surgery Is Not Associated with Adverse Neurodevelopmental Outcomes at 1, 4, and 8 Years. Anesthesiology, 2004, 100, 1345-1352.	1.3	86
152	Effect of Prenatal Diagnosis on Outcomes in D-Transposition of the Great Arteries. Pediatrics, 2004, 113, e335-e340.	1.0	89
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