

David Wypij

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

19,492
citations

10986
71
h-index

11607
135
g-index

205
all docs

205
docs citations

205
times ranked

13215
citing authors

#	ARTICLE	IF	CITATIONS
1	Grandmothers'™ endocrine disruption during pregnancy, low birth weight, and preterm birth in third generation. International Journal of Epidemiology, 2022, 50, 1886-1896.	1.9	5
2	Association of Socioeconomic Status With Postdischarge Pediatric Resource Use and Quality of Life. Critical Care Medicine, 2022, 50, e117-e128.	0.9	7
3	Early Neuromuscular Blockade in Moderate-to-Severe Pediatric Acute Respiratory Distress Syndrome. Critical Care Medicine, 2022, 50, e445-e457.	0.9	8
4	Fetal Brain Volume Predicts Neurodevelopment in Congenital Heart Disease. Circulation, 2022, 145, 1108-1119.	1.6	56
5	Identification of phenotypes in paediatric patients with acute respiratory distress syndrome: a latent class analysis. Lancet Respiratory Medicine, the, 2022, 10, 289-297.	10.7	45
6	Association of Acute Respiratory Failure in Early Childhood With Long-term Neurocognitive Outcomes. JAMA - Journal of the American Medical Association, 2022, 327, 836.	7.4	20
7	Machine Learning to Predict Executive Function in Adolescents with Repaired d-Transposition of the Great Arteries, Tetralogy of Fallot, and Fontan Palliation. Journal of Pediatrics, 2022, 246, 145-153.	1.8	7
8	Neurological features in infants with congenital heart disease. Developmental Medicine and Child Neurology, 2022, 64, 762-770.	2.1	8
9	The Surprise Question as a Trigger for Primary Palliative Care Interventions for Children with Advanced Heart Disease. Pediatric Cardiology, 2022, , 1.	1.3	0
10	Regional Brain Growth Trajectories in Fetuses with Congenital Heart Disease. Annals of Neurology, 2021, 89, 143-157.	5.3	49
11	A Pilot Randomized, Controlled, Double-blind Trial of Bumetanide to Treat Neonatal Seizures. Annals of Neurology, 2021, 89, 327-340.	5.3	50
12	Association of Race and Ethnicity with Sedation Management in Pediatric Intensive Care. Annals of the American Thoracic Society, 2021, 18, 93-102.	3.2	4
13	The Impact of Preintubation Noninvasive Ventilation on Outcomes in Pediatric Acute Respiratory Distress Syndrome*. Critical Care Medicine, 2021, 49, 816-827.	0.9	15
14	Abnormal Right-Hemispheric Sulcal Patterns Correlate with Executive Function in Adolescents with Tetralogy of Fallot. Cerebral Cortex, 2021, 31, 4670-4680.	2.9	4
15	Association Between Periconceptional Weight of Maternal Grandmothers and Attention-Deficit/Hyperactivity Disorder in Grandchildren. JAMA Network Open, 2021, 4, e2118824.	5.9	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. Critical Care, 2021, 25, 271.	5.8	12
17	Study protocol for a two-center test of a nurse-implemented chronotherapeutic restoring bundle in critically ill children: RESTORE Resilience (R2). Contemporary Clinical Trials Communications, 2021, 23, 100840.	1.1	4
18	Performance of an Electronic Decision Support System as a Therapeutic Intervention During a Multicenter PICU Clinical Trial. Chest, 2021, 160, 919-928.	0.8	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.	1.6	3
20	Nurses' Perceptions of Workload Burden in Pediatric Critical Care. <i>American Journal of Critical Care</i> , 2021, 30, 27-35.	1.6	16
21	School and Work Absences After Critical Care Hospitalization for Pediatric Acute Respiratory Failure. <i>JAMA Network Open</i> , 2021, 4, e2140732.	5.9	15
22	Timing of Antibiotic Administration in Pediatric Sepsis. <i>Pediatric Emergency Care</i> , 2020, 36, 464-467.	0.9	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.	2.9	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.	1.4	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.	1.8	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.	0.5	34
27	Medical Device-Related Pressure Injuries in Infants and Children. <i>Journal of Wound, Ostomy and Continence Nursing</i> , 2020, 47, 459-469.	1.0	21
28	Association of Isolated Congenital Heart Disease with Fetal Brain Maturation. <i>American Journal of Neuroradiology</i> , 2020, 41, 1525-1531.	2.4	22
29	Variations in practice in cardiac neurodevelopmental follow-up programs. <i>Cardiology in the Young</i> , 2020, 30, 1603-1608.	0.8	20
30	Randomized Controlled Trial of Working Memory Intervention in Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2020, 227, 191-198.e3.	1.8	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.	0.8	30
32	Early Neurodevelopmental Outcomes in Children Supported with ECMO for Cardiac Indications. <i>Pediatric Cardiology</i> , 2019, 40, 1072-1083.	1.3	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.	5.6	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.	1.9	19
35	Outcomes Associated With Multiple Organ Dysfunction Syndrome in Critically Ill Children With Hyperglycemia. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 1.	0.5	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.	0.5	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.	0.9	10
38	Statistical Analysis of Dependent Observations in the Orthopaedic Sports Literature. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711881841.	1.7	6
39	Neurodevelopmental assessment of infants with congenital heart disease in the early postoperative period. <i>Congenital Heart Disease</i> , 2019, 14, 236-245.	0.2	35
40	Sedation Management for Critically Ill Children with Pre-Existing Cognitive Impairment. <i>Journal of Pediatrics</i> , 2019, 206, 204-211.e1.	1.8	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.	1.8	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.	5.6	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.	0.5	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.	5.6	44
45	Predicting Pressure Injury Risk in Pediatric Patients: The Braden QD Scale. <i>Journal of Pediatrics</i> , 2018, 192, 189-195.e2.	1.8	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.	5.6	62
47	Physiologic response to pre-arrest bolus dilute epinephrine in the pediatric intensive care unit. <i>Resuscitation</i> , 2018, 126, 137-142.	3.0	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.	3.7	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.	1.6	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.	1.8	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.	1.8	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.	0.9	46
53	Tight Glycemic Control in Critically Ill Children. <i>New England Journal of Medicine</i> , 2017, 376, 729-741.	27.0	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.	1.8	16

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55	Psychiatric Disorders in Adolescents With Single Ventricle Congenital Heart Disease. <i>Pediatrics</i> , 2017, 139, .	2.1	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.	1.8	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.	3.3	41
58	Primary Outcome Measures in Pediatric Septic Shock Trials: A Systematic Review*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e146-e154.	0.5	20
59	Sedation Management in Children Supported on Extracorporeal Membrane Oxygenation for Acute Respiratory Failure*. <i>Critical Care Medicine</i> , 2017, 45, e1001-e1010.	0.9	22
60	Tight Glycemic Control in Critically Ill Children. <i>New England Journal of Medicine</i> , 2017, 376, e48.	27.0	7
61	Patient, Process, and System Predictors of Iatrogenic Withdrawal Syndrome in Critically Ill Children*. <i>Critical Care Medicine</i> , 2017, 45, e7-e15.	0.9	55
62	Multiple Organ Dysfunction in Children Mechanically Ventilated for Acute Respiratory Failure*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 319-329.	0.5	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.	2.3	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.	0.5	61
65	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e623-e624.	0.9	0
66	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e333-e334.	0.9	0
67	Maintaining Interrater Agreement of Core Assessment Instruments in a Multisite Randomized Controlled Clinical Trial. <i>Nursing Research</i> , 2017, 66, 323-329.	1.7	12
68	White Matter Volume Predicts Language Development in Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2017, 181, 42-48.e2.	1.8	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.	0.5	23
70	Dexmedetomidine Use in Critically Ill Children With Acute Respiratory Failure*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 1131-1141.	0.5	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, .	3.7	21
72	Altered Gray Matter in Adolescents with d-Transposition of the Great Arteries. <i>Journal of Pediatrics</i> , 2016, 169, 36-43.e1.	1.8	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.	1.8	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.	5.6	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.	1.8	47
76	Impact of Operative and Postoperative Factors on Neurodevelopmental Outcomes After Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2016, 102, 843-849.	1.3	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.	5.6	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.	2.7	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.	5.6	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.	0.5	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, .	3.7	126
82	Adolescents with tetralogy of Fallot: neuropsychological assessment and structural brain imaging. <i>Cardiology in the Young</i> , 2015, 25, 338-347.	0.8	94
83	Neurodevelopmental Outcomes After Cardiac Surgery in Infancy. <i>Pediatrics</i> , 2015, 135, 816-825.	2.1	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.	7.4	344
85	Sedation Protocol for Critically Ill Pediatric Patients—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1754.	7.4	3
86	Predictors of Health-Related Quality of Life in Adolescents with Tetralogy of Fallot. <i>Journal of Pediatrics</i> , 2015, 166, 132-138.	1.8	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.	2.2	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.	0.5	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.	1.3	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.	1.9	48

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91	White Matter Microstructure and Cognition in Adolescents with Congenital Heart Disease. Journal of Pediatrics, 2014, 165, 936-944.e2.	1.8	115
92	Psychiatric Disorders and Function in Adolescents with d-Transposition of the Great Arteries. Journal of Pediatrics, 2014, 165, 760-766.	1.8	82
93	Tight Glycemic Control After Pediatric Cardiac Surgery in High-Risk Patient Populations. Circulation, 2014, 129, 2297-2304.	1.6	40
94	Sexual-orientation disparities in substance use in emerging adults: A function of stress and attachment paradigms.. Psychology of Addictive Behaviors, 2014, 28, 790-804.	2.1	56
95	The authors reply. Pediatric Critical Care Medicine, 2014, 15, 285-286.	0.5	1
96	Neurologic complications in neonates supported with extracorporeal membrane oxygenation. An analysis of ELSO registry data. Intensive Care Medicine, 2013, 39, 1594-1601.	8.2	160
97	Unplanned reinterventions are associated with postoperative mortality in neonates with critical congenital heart disease. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 671-677.	0.8	30
98	Adolescents with d-transposition of the great arteries repaired in early infancy demonstrate reduced white matter microstructure associated with clinical risk factors. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 543-549.e1.	0.8	74
99	Surgical Management of Neonatal Atrioventricular Septal Defect With Aortic Arch Obstruction. Annals of Thoracic Surgery, 2013, 95, 2071-2077.	1.3	12
100	Repeated Changes in Reported Sexual Orientation Identity Linked to Substance Use Behaviors in Youth. Journal of Adolescent Health, 2013, 52, 465-472.	2.5	41
101	The Effect of Continuity in Nursing Care on Patient Outcomes in the Pediatric Intensive Care Unit. Journal of Nursing Administration, 2013, 43, 394-402.	1.4	27
102	Minimizing Complications Associated With Percutaneous Central Venous Catheter Placement in Children. Pediatric Critical Care Medicine, 2013, 14, 273-283.	0.5	49
103	Sexual-Orientation Disparities in Cigarette Smoking in a Longitudinal Cohort Study of Adolescents. Nicotine and Tobacco Research, 2013, 15, 213-222.	2.6	116
104	Increasing Use of Hypertonic Saline Over Mannitol in the Treatment of Symptomatic Cerebral Edema in Pediatric Diabetic Ketoacidosis. Pediatric Critical Care Medicine, 2013, 14, 694-700.	0.5	73
105	Design and rationale of safe pediatric euglycemia After cardiac surgery. Pediatric Critical Care Medicine, 2013, 14, 148-156.	0.5	13
106	Sexual Orientation and Functional Pain in U.S. Young Adults: The Mediating Role of Childhood Abuse. PLoS ONE, 2013, 8, e54702.	2.5	22
107	Tight Glycemic Control versus Standard Care after Pediatric Cardiac Surgery. New England Journal of Medicine, 2012, 367, 1208-1219.	27.0	239
108	Quality of life of pediatric cardiac patients who previously required extracorporeal membrane oxygenation*. Pediatric Critical Care Medicine, 2012, 13, 428-434.	0.5	46

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109	Prospective evaluation of sedation-related adverse events in pediatric patients ventilated for acute respiratory failure*. Critical Care Medicine, 2012, 40, 1317-1323.	0.9	35
110	Validity and generalizability of the Withdrawal Assessment Tool-1 (WAT-1) for monitoring iatrogenic withdrawal syndrome in pediatric patients. Pain, 2012, 153, 142-148.	4.2	130
111	Blood transfusion is associated with prolonged duration of mechanical ventilation in infants undergoing reparative cardiac surgery. Pediatric Critical Care Medicine, 2011, 12, 52-56.	0.5	127
112	Blood Transfusion After Pediatric Cardiac Surgery Is Associated With Prolonged Hospital Stay. Annals of Thoracic Surgery, 2011, 91, 204-210.	1.3	138
113	Outcomes and Risk Factors for Mortality in Premature Neonates With Critical Congenital Heart Disease. Pediatric Cardiology, 2011, 32, 1139-1146.	1.3	43
114	Stability and Change in Self-Reported Sexual Orientation Identity in Young People: Application of Mobility Metrics. Archives of Sexual Behavior, 2011, 40, 519-532.	1.9	191
115	Risk factors for failed staged palliation after bidirectional Glenn in infants, who have undergone stage one palliation. European Journal of Cardio-thoracic Surgery, 2011, 40, 1000-6.	1.4	24
116	Adolescents With d-Transposition of the Great Arteries Corrected With the Arterial Switch Procedure. Circulation, 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*. Critical Care Medicine, 2010, 38, 382-387.	0.9	189
118	The Relationship Between Inflammatory Activation and Clinical Outcome After Infant Cardiopulmonary Bypass. Anesthesia and Analgesia, 2010, 111, 1244-1251.	2.2	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. Circulation, 2010, 122, 245-254.	1.6	169
120	Rapid-Response Extracorporeal Membrane Oxygenation to Support Cardiopulmonary Resuscitation in Children With Cardiac Disease. Circulation, 2010, 122, S241-8.	1.6	190
121	Sexual orientation and drug use in a longitudinal cohort study of U.S. adolescents. Addictive Behaviors, 2010, 35, 517-521.	3.0	219
122	Pentoxifylline as an adjunct therapy in children with cerebral malaria. Malaria Journal, 2010, 9, 368.	2.3	23
123	Behaviour at eight years in children with surgically corrected transposition: The Boston Circulatory Arrest Trial. Cardiology in the Young, 2009, 19, 86.	0.8	140
124	Prognostic Value of Circulating Pigmented Cells in African Children with Malaria. Journal of Infectious Diseases, 2009, 199, 142-150.	4.0	52
125	Subtle hemorrhagic brain injury is associated with neurodevelopmental impairment in infants with repaired congenital heart disease. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 374-381.	0.8	41
126	Sexual Orientation Disparities in Weight Status in Adolescence: Findings From a Prospective Study. Obesity, 2009, 17, 1776-1782.	3.0	62

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127	Neuropsychological function in school-age children with low mercury exposures. <i>Environmental Research</i> , 2009, 109, 728-733.	7.5	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.	2.5	144
129	Cerebral Oximetry During Infant Cardiac Surgery: Evaluation and Relationship to Early Postoperative Outcome. <i>Anesthesia and Analgesia</i> , 2009, 108, 1122-1131.	2.2	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.	0.8	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.	0.8	180
132	Sexual Orientation Disparities in Longitudinal Alcohol Use Patterns Among Adolescents. <i>JAMA Pediatrics</i> , 2008, 162, 1071.	3.0	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.	3.4	6
134	Relationship between Funding Source and Conclusion among Nutrition-Related Scientific Articles. <i>PLoS Medicine</i> , 2007, 4, e5.	8.4	311
135	Hospital Volume and Neonatal Mortality Among Very Low Birth Weight Infants. <i>Pediatrics</i> , 2006, 117, 2206-2214.	2.1	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.	2.5	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.	1.8	81
139	Age-specific Fluoride Exposure in Drinking Water and Osteosarcoma (United States). <i>Cancer Causes and Control</i> , 2006, 17, 421-428.	1.8	208
140	An Evaluation of Bilateral Monitoring of Cerebral Oxygen Saturation During Pediatric Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2005, 101, 1294-1300.	2.2	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.	3.3	27
142	Impact of a Quality Improvement Program on Care and Outcomes for Children With Asthma. <i>JAMA Pediatrics</i> , 2005, 159, 464.	3.0	101
143	The Prognostic Value of Measures of Acid/Base Balance in Pediatric Falciparum Malaria, Compared with Other Clinical and Laboratory Parameters. <i>Clinical Infectious Diseases</i> , 2005, 41, 948-957.	5.8	45
144	A Randomized Clinical Trial of the Management of Esophageal Coins in Children. <i>Pediatrics</i> , 2005, 116, 614-619.	2.1	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.	7.4	289
146	Hyponatremia among Runners in the Boston Marathon. New England Journal of Medicine, 2005, 352, 1550-1556.	27.0	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.	2.1	128
148	Recombinant Human Growth Hormone Treatment for Dilated Cardiomyopathy in Children. Pediatrics, 2004, 114, e452-e458.	2.1	26
149	Problems in Exposure Assessment of Fluoride in Drinking Water. Journal of Public Health Dentistry, 2004, 64, 45-49.	1.2	4
150	Skull radiograph interpretation of children younger than two years. Annals of Emergency Medicine, 2004, 43, 718-722.	0.6	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.	2.5	86
152	Effect of Prenatal Diagnosis on Outcomes in D-Transposition of the Great Arteries. Pediatrics, 2004, 113, e335-e340.	2.1	89
153	The influence of hemodilution on outcome after hypothermic cardiopulmonary bypass: results of a randomized trial in infants. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 1765-1774.	0.8	355
154	Neurodevelopmental status at eight years in children with dextro-transposition of the great arteries: The Boston Circulatory Arrest Trial. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 1385-1396.	0.8	611
155	The effect of duration of deep hypothermic circulatory arrest in infant heart surgery on late neurodevelopment: The Boston Circulatory Arrest Trial. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 1397-1403.	0.8	340
156	Length of stay after infant heart surgery is related to cognitive outcome at age 8 years. Journal of Pediatrics, 2003, 143, 67-73.	1.8	262
157	Predicting Pressure Ulcer Risk in Pediatric Patients. Nursing Research, 2003, 52, 22-33.	1.7	143
158	The Influence of Gender in the Familial Association Between ADHD and Major Depression. Journal of Nervous and Mental Disease, 2003, 191, 699-705.	1.0	23
159	Endotoxemia and elevation of lipopolysaccharide-binding protein after hematopoietic stem cell transplantation. Pediatric Infectious Disease Journal, 2003, 22, 978-981.	2.0	23
160	Effect of Mechanical Ventilator Weaning Protocols on Respiratory Outcomes in Infants and Children<SUBTITLE>A Randomized Controlled Trial</SUBTITLE>. JAMA - Journal of the American Medical Association, 2002, 288, 2561.	7.4	340
161	Association of the blood/air partition coefficient of 1,3-butadiene with blood lipids and albumin.. Environmental Health Perspectives, 2002, 110, 165-168.	6.0	15
162	In vitro chloroquine susceptibility and PCR analysis of pfcr1 and pfmdr1 polymorphisms in Plasmodium falciparum isolates from Senegal.. American Journal of Tropical Medicine and Hygiene, 2002, 66, 474-480.	1.4	67

#	ARTICLE	IF	CITATIONS
163	Processing of Rapid Auditory Stimuli in School-Age Children Referred for Evaluation of Learning Disorders. <i>Child Development</i> , 2001, 72, 37-49.	3.0	60
164	Developmental and neurologic effects of alpha-stat versus pH-stat strategies for deep hypothermic cardiopulmonary bypass in infants. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 121, 374-383.	0.8	185
165	General Health Status of Children With d-Transposition of the Great Arteries After the Arterial Switch Operation. <i>Circulation</i> , 2001, 104, I-138-I-142.	1.6	101
166	General Health Status of Children With d -Transposition of the Great Arteries After the Arterial Switch Operation. <i>Circulation</i> , 2001, 104, .	1.6	7
167	Cognitive Impairment and Mortality in the Community-dwelling Elderly. <i>American Journal of Epidemiology</i> , 2000, 151, 676-688.	3.4	201
168	Noninvasive Detection of Changes in Cerebral Blood Flow by Near-Infrared Spectroscopy in a Piglet Model of Hydrocephalus. <i>Pediatric Research</i> , 2000, 48, 445-449.	2.3	103
169	Diminished Motor Timing Control in Children Referred for Diagnosis of Learning Problems. <i>Developmental Neuropsychology</i> , 2000, 17, 181-197.	1.4	32
170	Impact of Maternal Depression on Ratings of Comorbid Depression in Adolescents With Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2000, 39, 314-319.	0.5	37
171	Assessment of Coke Oven Emissions Exposure among Coking Workers. <i>AIHA Journal</i> , 1999, 60, 105-110.	0.4	18
172	Developmental and Neurological Status of Children at 4 Years of Age After Heart Surgery With Hypothermic Circulatory Arrest or Low-Flow Cardiopulmonary Bypass. <i>Circulation</i> , 1999, 100, 526-532.	1.6	567
173	Does Antenatal Care Make a Difference to Safe Delivery? A Study in Urban Uttar Pradesh, India. <i>Health Policy and Planning</i> , 1999, 14, 38-48.	2.7	206
174	Self-reported sexual behaviour and HIV risk taking among men who have sex with men in Fortaleza, Brazil. <i>Aids</i> , 1999, 13, 709-717.	2.2	19
175	Depressive Symptomatology and Incident Cognitive Decline in an Elderly Community Sample. <i>Archives of General Psychiatry</i> , 1998, 55, 1073.	12.3	228
176	Relation of Seizures After Cardiac Surgery in Early Infancy to Neurodevelopmental Outcome. <i>Circulation</i> , 1998, 97, 773-779.	1.6	160
177	Patterns of Developmental Dysfunction After Surgery During Infancy to Correct Transposition of the Great Arteries. <i>Journal of Developmental and Behavioral Pediatrics</i> , 1997, 18, 75-83.	1.1	131
178	Perioperative electroencephalographic seizures in infants undergoing repair of complex congenital cardiac defects. <i>Electroencephalography and Clinical Neurophysiology</i> , 1997, 102, 27-36.	0.3	75
179	Perioperative effects of alpha-stat versus ph-stat strategies for deep hypothermic cardiopulmonary bypass in infants. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1997, 114, 991-1001.	0.8	280
180	Serum liver function profiles in coking workers. , 1997, 32, 478-486.		24

#	ARTICLE	IF	CITATIONS
181	Elevated Serum Liver Enzymes in Coke Oven and By-Product Workers. Journal of Occupational and Environmental Medicine, 1997, 39, 527-533.	1.7	16
182	Spline and Smoothing Approaches to Fitting Flexible Models for the Analysis of Pulmonary Function Data. American Journal of Respiratory and Critical Care Medicine, 1996, 154, S223-S228.	5.6	20
183	Endotoxin exposure-response in a fiberglass manufacturing facility. , 1996, 29, 3-13.		81
184	A Semiparametric Approach to Risk Assessment for Quantitative Outcomes. Risk Analysis, 1996, 16, 657-665.	2.7	26
185	Effects of Cigarette Smoking on Lung Function in Adolescent Boys and Girls. New England Journal of Medicine, 1996, 335, 931-937.	27.0	507
186	Cerebral oxygen supply and utilization during infant cardiac surgery. Annals of Neurology, 1995, 37, 488-497.	5.3	111
187	The prevalence of homosexual behavior and attraction in the United States, the United Kingdom and France: Results of national population-based samples. Archives of Sexual Behavior, 1995, 24, 235-248.	1.9	199
188	Developmental and Neurologic Status of Children after Heart Surgery with Hypothermic Circulatory Arrest or Low-Flow Cardiopulmonary Bypass. New England Journal of Medicine, 1995, 332, 549-555.	27.0	670
189	Postoperative Course and Hemodynamic Profile After the Arterial Switch Operation in Neonates and Infants. Circulation, 1995, 92, 2226-2235.	1.6	900
190	A Note on the Bias of Estimators with Missing Data. Biometrics, 1994, 50, 1163.	1.4	88
191	Longitudinal height velocity standards for U.S. adolescents. Statistics in Medicine, 1993, 12, 403-414.	1.6	90
192	Pulmonary function between 6 and 18 years of age. Pediatric Pulmonology, 1993, 15, 75-88.	2.0	593
193	Pulmonary Function Growth Velocity in Children 6 to 18 Years of Age. The American Review of Respiratory Disease, 1993, 148, 1502-1508.	2.9	117
194	A Comparison of the Perioperative Neurologic Effects of Hypothermic Circulatory Arrest versus Low-Flow Cardiopulmonary Bypass in Infant Heart Surgery. New England Journal of Medicine, 1993, 329, 1057-1064.	27.0	662
195	The Explanatory Model Interview Catalogue (EMIC). British Journal of Psychiatry, 1992, 160, 819-830.	2.8	251
196	Pseudotable methods for the analysis of 2 \times 2 tables. Computational Statistics and Data Analysis, 1992, 13, 173-190.	1.2	2
197	The Impact of Maternal Perceptions and Medical Severity on the Adjustment of Children with Congenital Heart Disease. Journal of Pediatric Psychology, 1991, 16, 137-149.	2.1	169
198	Interval estimation of the marginal probability of success for the beta-binomial distribution. Journal of Statistical Computation and Simulation, 1990, 35, 169-185.	1.2	5