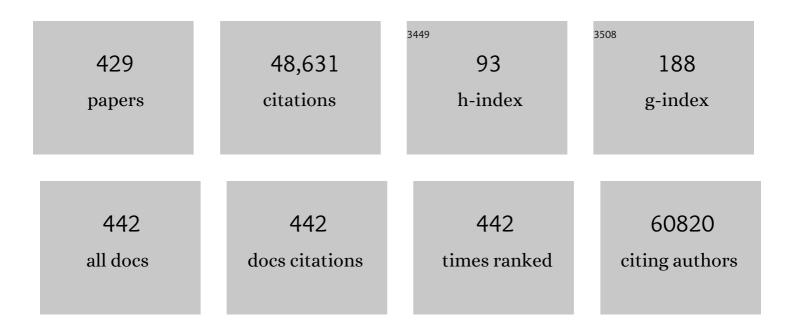
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3686113/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The newborn metabolome: associations with gestational diabetes, sex, gestation, birth mode, and birth weight. Pediatric Research, 2022, 91, 1864-1873.	1.1	14
2	Seroprevalence of Severe Acute Respiratory Syndrome Coronavirus 2-Specific Antibodies in Australia After the First Epidemic Wave in 2020: A National Survey. Open Forum Infectious Diseases, 2022, 9, ofac002.	0.4	10
3	Evaluation of approaches for accommodating interactions and nonâ€linear terms in multiple imputation of incomplete threeâ€level data. Biometrical Journal, 2022, 64, 1404-1425.	0.6	2
4	Evaluation of multiple imputation approaches for handling missing covariate information in a case-cohort study with a binary outcome. BMC Medical Research Methodology, 2022, 22, 87.	1.4	2
5	Evaluating the performance of Bayesian and restricted maximum likelihood estimation for stepped wedge cluster randomized trials with a small number of clusters. BMC Medical Research Methodology, 2022, 22, 112.	1.4	3
6	Minimally Invasive Surfactant Therapy vs Sham Treatment and Death or Bronchopulmonary Dysplasia in Preterm Infants With Respiratory Distress Syndrome—Reply. JAMA - Journal of the American Medical Association, 2022, 327, 1614.	3.8	3
7	The seroprevalence of <scp>SARSâ€CoV</scp> â€2â€specific antibodies in children, Australia, November 2020 – March 2021. Medical Journal of Australia, 2022, 217, 43-45.	0.8	9
8	Seroprevalence of SARSâ€CoVâ€2â€specific antibodies in Sydney after the first epidemic wave of 2020. Medical Journal of Australia, 2021, 214, 179-185.	0.8	30
9	A scoping review of studies using observational data to optimise dynamic treatment regimens. BMC Medical Research Methodology, 2021, 21, 39.	1.4	13
10	Mediation effects that emulate a target randomised trial: Simulation-based evaluation of ill-defined interventions on multiple mediators. Statistical Methods in Medical Research, 2021, 30, 1395-1412.	0.7	15
11	Growth and adrenarche: findings from the CATS observational study. Archives of Disease in Childhood, 2021, 106, 967-974.	1.0	5
12	Practical strategies for handling breakdown of multiple imputation procedures. Emerging Themes in Epidemiology, 2021, 18, 5.	1.2	16
13	A comparison of multiple imputation strategies for handling missing data in multiâ€item scales: Guidance for longitudinal studies. Statistics in Medicine, 2021, 40, 4660-4674.	0.8	14
14	When should matching be used in the design of cluster randomized trials?. Statistics in Medicine, 2021, 40, 5765-5778.	0.8	9
15	Multiple imputation of semi ontinuous exposure variables that are categorized for analysis. Statistics in Medicine, 2021, 40, 6093-6106.	0.8	2
16	1223Handling missing data for causal effect estimation in cohort studies using Targeted Maximum Likelihood Estimation. International Journal of Epidemiology, 2021, 50, .	0.9	0
17	Characteristics and outcomes of children receiving intensive care therapy within 12 hours following a medical emergency team event. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 254-261.	0.0	0
18	Innate Immune Activation and Circulating Inflammatory Markers in Preschool Children. Frontiers in Immunology, 2021, 12, 830049.	2.2	7

#	Article	IF	CITATIONS
19	Validation of visual estimation of neonatal jaundice in low-income and middle-income countries: a multicentre observational cohort study. BMJ Open, 2021, 11, e048145.	0.8	5
20	Effect of Minimally Invasive Surfactant Therapy vs Sham Treatment on Death or Bronchopulmonary Dysplasia in Preterm Infants With Respiratory Distress Syndrome. JAMA - Journal of the American Medical Association, 2021, 326, 2478.	3.8	78
21	Multilevel regression and poststratification as a modeling approach for estimating population quantities in large population health studies: A simulation study. Biometrical Journal, 2020, 62, 479-491.	0.6	13
22	Maternal mental health and infant emotional reactivity: a 20-year two-cohort study of preconception and perinatal exposures. Psychological Medicine, 2020, 50, 827-837.	2.7	33
23	Folate levels in pregnancy and offspring food allergy and eczema. Pediatric Allergy and Immunology, 2020, 31, 38-46.	1.1	12
24	Deserters on the atopic march: Risk factors, immune profile and clinical outcomes of food sensitized–tolerant infants. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1404-1413.	2.7	6
25	Protocol for a single patient therapy plan: A randomised, doubleâ€blind, placeboâ€controlled Nâ€ofâ€1 trial to assess the efficacy of cannabidiol in patients with intractable epilepsy. Journal of Paediatrics and Child Health, 2020, 56, 1918-1923.	0.4	1
26	Determinants of placental leptin receptor gene expression and association with measures at birth. Placenta, 2020, 100, 89-95.	0.7	5
27	Validation of the HAPPI Kids Continuous Age-Specific Pediatric Reference Intervals. journal of applied laboratory medicine, The, 2020, 5, 1337-1344.	0.6	4
28	Gestational Age and Risk of Mortality in Term-Born Critically III Neonates Admitted to PICUs in Australia and New Zealand*. Critical Care Medicine, 2020, 48, e648-e656.	0.4	6
29	Multilevel regression and poststratification for estimating population quantities from large health studies: a simulation study based on US population structure. Journal of Epidemiology and Community Health, 2020, 74, jech-2020-214346.	2.0	Ο
30	Evaluation of approaches for multiple imputation of three-level data. BMC Medical Research Methodology, 2020, 20, 207.	1.4	15
31	Exposure to adversity and inflammatory outcomes in mid and late childhood. Brain, Behavior, & Immunity - Health, 2020, 9, 100146.	1.3	13
32	Statistical methods used in the estimation of age-specific paediatric reference intervals for laboratory blood tests: A systematic review. Clinical Biochemistry, 2020, 85, 12-19.	0.8	8
33	Maternal carriage of Prevotella during pregnancy associates with protection against food allergy in the offspring. Nature Communications, 2020, 11, 1452.	5.8	84
34	Repeated presentation of children and adolescents to the emergency department following selfâ€harm: A retrospective audit of hospital data. EMA - Emergency Medicine Australasia, 2020, 32, 320-326.	0.5	7
35	A potpourri of biostatistical research: Special Issue for ISCB ASC 2018. Biometrical Journal, 2020, 62, 267-269.	0.6	0
36	Body Mass Index From Early to Late Childhood and Cardiometabolic Measurements at 11 to 12 Years. Pediatrics, 2020, 146, .	1.0	37

#	Article	IF	CITATIONS
37	Sex differences in infant blood metabolite profile in association with weight and adiposity measures. Pediatric Research, 2020, 88, 473-483.	1.1	13
38	Gut microbiota composition during infancy and subsequent behavioural outcomes. EBioMedicine, 2020, 52, 102640.	2.7	72
39	The Victorian Intergenerational Health Cohort Study (VIHCS): Study design of a preconception cohort from parent adolescence to offspring childhood. Paediatric and Perinatal Epidemiology, 2020, 34, 86-98.	0.8	14
40	Multiple imputation methods for handling incomplete longitudinal and clustered data where the target analysis is a linear mixed effects model. Biometrical Journal, 2020, 62, 444-466.	0.6	24
41	Early markers of cystic fibrosis structural lung disease: follow-up of the ACFBAL cohort. European Respiratory Journal, 2020, 55, 1901694.	3.1	14
42	Multilevel Regression and Poststratification Versus Survey Sample Weighting for Estimating Population Quantities in Large Population Health Studies. American Journal of Epidemiology, 2020, 189, 717-725.	1.6	8
43	Cross-sectional metabolic profiles of mental health in population-based cohorts of 11- to 12-year-olds and mid-life adults: The Longitudinal Study of Australian Children. Australian and New Zealand Journal of Psychiatry, 2020, 54, 928-937.	1.3	1
44	Plasma metabolomic profiles associated with infant food allergy with further consideration of other early life factors. Prostaglandins Leukotrienes and Essential Fatty Acids, 2020, 159, 102099.	1.0	8
45	Paediatric Reference Intervals: Current Status, Gaps, Challenges and Future Considerations. , 2020, 41, 43-52.		9
46	Child and adult snack food intake in response to manipulated pre-packaged snack item quantity/variety and snack box size: a population-based randomized trial. International Journal of Obesity, 2019, 43, 1891-1902.	1.6	4
47	Oxygen systems to improve clinical care and outcomes for children and neonates: A stepped-wedge cluster-randomised trial in Nigeria. PLoS Medicine, 2019, 16, e1002951.	3.9	29
48	Biostatistics: a fundamental discipline at the core of modern health data science. Medical Journal of Australia, 2019, 211, 444.	0.8	7
49	Reference Values for 30 Common Biochemistry Analytes Across 5 Different Analyzers in Neonates and Children 30 Days to 18 Years of Age. Clinical Chemistry, 2019, 65, 1317-1326.	1.5	39
50	A Crossâ€Cohort Study Examining the Associations of Metabolomic Profile and Subclinical Atherosclerosis in Children and Their Parents: The Child Health CheckPoint Study and Avon Longitudinal Study of Parents and Children. Journal of the American Heart Association, 2019, 8, e011852.	1.6	11
51	The Association of the Body Composition of Children with 24-Hour Activity Composition. Journal of Pediatrics, 2019, 208, 43-49.e9.	0.9	34
52	Objective Randomised Blinded Investigation With Optimal Medical Therapy of Angioplasty in Stable Angina (ORBITA) and coronary stents: A case study in the analysis and reporting of clinical trials. American Heart Journal, 2019, 214, 54-59.	1.2	5
53	A prospective, cross-sectional study to establish age-specific reference intervals for neonates and children in the setting of clinical biochemistry, immunology and haematology: the HAPPI Kids study protocol. BMJ Open, 2019, 9, e025897.	0.8	28
54	Metabolomics: population epidemiology and concordance in Australian children aged 11–12 years and their parents. BMJ Open, 2019, 9, 106-117.	0.8	48

#	Article	IF	CITATIONS
55	Albuminuria: population epidemiology and concordance in Australian children aged 11–12 years and their parents. BMJ Open, 2019, 9, 75-84.	0.8	11
56	Carotid artery intima–media thickness, distensibility and elasticity: population epidemiology and concordance in Australian children aged 11–12 years old and their parents. BMJ Open, 2019, 9, 23-33.	0.8	14
57	Title is missing!. , 2019, 16, e1002951.		0
58	Title is missing!. , 2019, 16, e1002951.		0
59	Title is missing!. , 2019, 16, e1002951.		0
60	Title is missing!. , 2019, 16, e1002951.		0
61	Title is missing!. , 2019, 16, e1002951.		0
62	Bone health, activity and sedentariness at age 11–12†years: Cross-sectional Australian population-derived study. Bone, 2018, 112, 153-160.	1.4	10
63	Multilevel Regression and Poststratification: A Modeling Approach to Estimating Population Quantities From Highly Selected Survey Samples. American Journal of Epidemiology, 2018, 187, 1780-1790.	1.6	42
64	Measuring the impact of differences in risk factor distributions on cross-population differences in disease occurrence: a causal approach. International Journal of Epidemiology, 2018, 47, 217-225.	0.9	21
65	Health and wellbeing of Indigenous adolescents in Australia: a systematic synthesis of population data. Lancet, The, 2018, 391, 766-782.	6.3	100
66	Childhood adiposity, adult adiposity, and the ACE gene insertion/deletion polymorphism. Journal of Hypertension, 2018, 36, 2168-2176.	0.3	6
67	A comparison of multiple imputation methods for missing data in longitudinal studies. BMC Medical Research Methodology, 2018, 18, 168.	1.4	138
68	Survival analysis with time-dependent covariates subject to missing data or measurement error: Multiple Imputation for Joint Modeling (MIJM). Biostatistics, 2018, 19, 479-496.	0.9	13
69	Factors associated with declining to report the number of sexual partners using computer-assisted self-interviewing: a cross-sectional study among individuals attending a sexual health centre in Melbourne, Australia. Sexual Health, 2018, 15, 350.	0.4	18
70	Higher parental occupational social contact is associated with a reduced risk of incident pediatric type 1 diabetes: Mediation through molecular enteroviral indices. PLoS ONE, 2018, 13, e0193992.	1.1	7
71	Gestational Age and the Cord Blood Lipidomic Profile in Late Preterm and Term Infants. Neonatology, 2018, 114, 215-222.	0.9	5
72	Bayesian modelling of lung function data from multipleâ€breath washout tests. Statistics in Medicine, 2018, 37, 2016-2033.	0.8	3

#	Article	IF	CITATIONS
73	Canonical Causal Diagrams to Guide the Treatment of Missing Data in Epidemiologic Studies. American Journal of Epidemiology, 2018, 187, 2705-2715.	1.6	29
74	Understanding Interventional Effects. Epidemiology, 2018, 29, 614-617.	1.2	30
75	Cohort Profile: <i>Ten to Men</i> (the Australian Longitudinal Study on Male Health). International Journal of Epidemiology, 2017, 46, dyw055.	0.9	30
76	Environmental and genetic determinants of two vitamin D metabolites in healthy Australian children. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 531-541.	0.4	2
77	Conjunctival Ultraviolet Autofluorescence as a Measure of Past Sun Exposure in Children. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1146-1153.	1.1	19
78	Time-Use Patterns and Health-Related Quality of Life in Adolescents. Pediatrics, 2017, 140, .	1.0	21
79	Some Natural Solutions to the <i>p</i> -Value Communication Problem—and Why They Won't Work. Journal of the American Statistical Association, 2017, 112, 899-901.	1.8	45
80	Socioeconomic Position Is Associated With Carotid Intima–Media Thickness in Midâ€Childhood: The Longitudinal Study of Australian Children. Journal of the American Heart Association, 2017, 6, .	1.6	11
81	Determinants of Neonatal Vitamin D Levels as Measured on Neonatal Dried Blood Spot Samples. Neonatology, 2017, 111, 153-161.	0.9	15
82	Multiple imputation in the presence of non-normal data. Statistics in Medicine, 2017, 36, 606-617.	0.8	50
83	Perinatal microbial exposure may influence aortic intima-media thickness in early infancy. International Journal of Epidemiology, 2017, 46, 209-218.	0.9	16
84	Model checking in multiple imputation: an overview and case study. Emerging Themes in Epidemiology, 2017, 14, 8.	1.2	122
85	Lack of transparency in software used to analyze multiple breath washout data. Pediatric Pulmonology, 2016, 51, 1108-1110.	1.0	7
86	Statistical tests, P values, confidence intervals, and power: a guide to misinterpretations. European Journal of Epidemiology, 2016, 31, 337-350.	2.5	1,761
87	Infant adiposity at birth and early postnatal weight gain predict increased aortic intima-media thickness at 6 weeks of age: a population-derived cohort study. Clinical Science, 2016, 130, 443-450.	1.8	17
88	The Australian longitudinal study on male health-methods. BMC Public Health, 2016, 16, 1030.	1.2	37
89	The Australian longitudinal study on male health sampling design and survey weighting: implications for analysis and interpretation of clustered data. BMC Public Health, 2016, 16, 1062.	1.2	23
90	Multiple imputation for missing data in a longitudinal cohort study: a tutorial based on a detailed case study involving imputation of missing outcome data. International Journal of Social Research Methodology: Theory and Practice, 2016, 19, 575-591.	2.3	46

#	Article	IF	CITATIONS
91	The influence of sighing respirations on infant lung function measured using multiple breath washout gas mixing techniques. Physiological Reports, 2015, 3, e12347.	0.7	6
92	Bias and precision of measures of survival gain from rightâ€censored data. Pharmaceutical Statistics, 2015, 14, 409-417.	0.7	4
93	Evaluation of a weighting approach for performing sensitivity analysis after multiple imputation. BMC Medical Research Methodology, 2015, 15, 83.	1.4	12
94	Does the social context of early alcohol use affect risky drinking in adolescents? Prospective cohort study. BMC Public Health, 2015, 15, 1137.	1.2	17
95	Intussusception in Australia: epidemiology prior to the introduction of rotavirus vaccine. Australian and New Zealand Journal of Public Health, 2015, 39, 11-14.	0.8	13
96	Posterior predictive checking of multiple imputation models. Biometrical Journal, 2015, 57, 676-694.	0.6	11
97	Early-Life Markers of Atherosclerosis Using Aortic and Carotid Intima-Media Thickness: An Assessment of Methods to Account for Child Size. Journal for Vascular Ultrasound, 2015, 39, 119-126.	0.2	3
98	Etiology of Bacteremia in Young Infants in Six Countries. Pediatric Infectious Disease Journal, 2015, 34, e1-e8.	1.1	85
99	Natural BMI Reductions and Overestimation of Obesity Trial Effectiveness. Pediatrics, 2015, 135, e292-e295.	1.0	12
100	Sudden Death in Childhood Cardiomyopathy. Journal of the American College of Cardiology, 2015, 65, 2302-2310.	1.2	106
101	Optimal stepped wedge designs. Statistics and Probability Letters, 2015, 99, 210-214.	0.4	40
102	Pseudomonas aeruginosa genotypes acquired by children with cystic fibrosis by age 5-years. Journal of Cystic Fibrosis, 2015, 14, 361-369.	0.3	61
103	Antibiotic trials for community-acquired pneumonia – Authors' reply. Lancet Respiratory Medicine,the, 2015, 3, e5.	5.2	1
104	Cohort Profile: The Barwon Infant Study. International Journal of Epidemiology, 2015, 44, 1148-1160.	0.9	104
105	Prediction of perinatal depression from adolescence and before conception (VIHCS): 20-year prospective cohort study. Lancet, The, 2015, 386, 875-883.	6.3	89
106	Statistics for clinicians: An introduction to logistic regression. Journal of Paediatrics and Child Health, 2015, 51, 670-673.	0.4	14
107	The ontogeny of naÃ⁻ve and regulatory CD4 ⁺ Tâ€cell subsets during the first postnatal year: a cohort study. Clinical and Translational Immunology, 2015, 4, e34.	1.7	34
108	Statistical models for respiratory disease diagnosis and prognosis. Respirology, 2015, 20, 541-547.	1.3	8

#	Article	IF	CITATIONS
109	Safety and immunogenicity of RV3-BB human neonatal rotavirus vaccine administered at birth or in infancy: a randomised, double-blind, placebo-controlled trial. Lancet Infectious Diseases, The, 2015, 15, 1389-1397.	4.6	70
110	Adrenarche and the Emotional and Behavioral Problems ofÂLateÂChildhood. Journal of Adolescent Health, 2015, 57, 608-616.	1.2	21
111	An Australian population study of factors associated with <scp>MRI</scp> patterns in cerebral palsy. Developmental Medicine and Child Neurology, 2014, 56, 178-184.	1.1	35
112	The challenges of trials of antibiotics for pneumonia in low–income countries. Lancet Respiratory Medicine,the, 2014, 2, 952-954.	5.2	20
113	Stability of language performance at 4 and 5 years: measurement and participant variability. International Journal of Language and Communication Disorders, 2014, 49, 215-227.	0.7	24
114	Fractional polynomial adjustment for timeâ€varying covariates in a selfâ€controlled case series analysis. Statistics in Medicine, 2014, 33, 105-116.	0.8	8
115	Multiple Imputation in a Longitudinal Cohort Study: A Case Study of Sensitivity to Imputation Methods. American Journal of Epidemiology, 2014, 180, 920-932.	1.6	27
116	Beyond Power Calculations. Perspectives on Psychological Science, 2014, 9, 641-651.	5.2	922
117	Statistics for clinicians: An introduction to linear regression. Journal of Paediatrics and Child Health, 2014, 50, 940-943.	0.4	14
118	The prognosis of common mental disorders in adolescents: a 14-year prospective cohort study. Lancet, The, 2014, 383, 1404-1411.	6.3	379
119	Populationâ€based studies of brain imaging patterns in cerebral palsy. Developmental Medicine and Child Neurology, 2014, 56, 222-232.	1.1	97
120	Costs of Bronchoalveolar Lavage-Directed Therapy in the First 5ÂYears of Life for Children with Cystic Fibrosis. Journal of Pediatrics, 2014, 165, 564-569.e5.	0.9	16
121	The OPTIMIST-A trial: evaluation of minimally-invasive surfactant therapy in preterm infants 25–28 weeks gestation. BMC Pediatrics, 2014, 14, 213.	0.7	71
122	Reproducibility of aortic intima-media thickness in infants using edge-detection software and manual caliper measurements. Cardiovascular Ultrasound, 2014, 12, 18.	0.5	19
123	Comparison of methods for imputing limited-range variables: a simulation study. BMC Medical Research Methodology, 2014, 14, 57.	1.4	68
124	The contribution of childhood cardiorespiratory fitness and adiposity to inflammation in young adults. Obesity, 2014, 22, n/a-n/a.	1.5	10
125	The impact of missing data on analyses of a time-dependent exposure in a longitudinal cohort: a simulation study. Emerging Themes in Epidemiology, 2013, 10, 6.	1.2	17
126	Diagnosing problems with imputation models using the Kolmogorov-Smirnov test: a simulation study. BMC Medical Research Methodology, 2013, 13, 144.	1.4	18

#	Article	lF	CITATIONS
127	Early Puberty and Childhood Social and Behavioral Adjustment. Journal of Adolescent Health, 2013, 53, 118-124.	1.2	77
128	Fluid recovery during lung lavage in meconium aspiration syndrome. Acta Paediatrica, International Journal of Paediatrics, 2013, 102, e90-3.	0.7	9
129	The persistence of the association between adolescent cannabis use and common mental disorders into young adulthood. Addiction, 2013, 108, 124-133.	1.7	183
130	Prospective evaluation of respiratory exacerbations in children with cystic fibrosis from newborn screening to 5â€years of age. Thorax, 2013, 68, 643-651.	2.7	83
131	Intussusception Risk and Disease Prevention Associated With Rotavirus Vaccines in Australia's National Immunization Program. Clinical Infectious Diseases, 2013, 57, 1427-1434.	2.9	178
132	Computer use and letter knowledge in preâ€school children: A populationâ€based study. Journal of Paediatrics and Child Health, 2013, 49, 193-198.	0.4	18
133	Minimally-invasive surfactant therapy in preterm infants on continuous positive airway pressure. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2013, 98, F122-F126.	1.4	175
134	Continuous Positive Airway Pressure Failure in Preterm Infants: Incidence, Predictors and Consequences. Neonatology, 2013, 104, 8-14.	0.9	151
135	The persistence of adolescent binge drinking into adulthood: findings from a 15-year prospective cohort study. BMJ Open, 2013, 3, e003015.	0.8	61
136	What Is Meant by "Missing at Random�. Statistical Science, 2013, 28, .	1.6	128
137	Recruitment and Results of a Pilot Trial of Vitamin D Supplementation in the General Population of Australia. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4473-4480.	1.8	25
138	Cannabis and progression to other substance use in young adults: findings from a 13-year prospective population-based study. Journal of Epidemiology and Community Health, 2012, 66, e26-e26.	2.0	82
139	Cohort Profile: The Peri/post-natal Epigenetic Twins Study. International Journal of Epidemiology, 2012, 41, 55-61.	0.9	48
140	The natural history of self-harm from adolescence to young adulthood: a population-based cohort study. Lancet, The, 2012, 379, 236-243.	6.3	451
141	Survival of individuals with cerebral palsy born in Victoria, Australia, between 1970 and 2004. Developmental Medicine and Child Neurology, 2012, 54, 353-360.	1.1	90
142	Reid etÂal. reply. Developmental Medicine and Child Neurology, 2012, 54, 867-868.	1.1	5
143	Recovery of information from multiple imputation: a simulation study. Emerging Themes in Epidemiology, 2012, 9, 3.	1.2	69
144	Phenotypic and environmental factors associated with elevated autoantibodies at clinical onset of paediatric type 1 diabetes mellitus. Results in Immunology, 2012, 2, 125-131.	2.2	7

#	Article	IF	CITATIONS
145	A review of the reporting and handling of missing data in cohort studies with repeated assessment of exposure measures. BMC Medical Research Methodology, 2012, 12, 96.	1.4	119
146	Comparison of methods for imputing ordinal data using multivariate normal imputation: a case study of nonâ€linear effects in a large cohort study. Statistics in Medicine, 2012, 31, 4164-4174.	0.8	18
147	Effect of a partially hydrolyzed whey infant formula at weaning on risk of allergic disease in high-risk children: AArandomized controlled trial. Journal of Allergy and Clinical Immunology, 2011, 128, 360-365.e4.	1.5	137
148	Expression discordance of monozygotic twins at birth: Effect of intrauterine environment and a possible mechanism for fetal programming. Epigenetics, 2011, 6, 579-592.	1.3	70
149	Overweight and Obesity Between Adolescence and Young Adulthood: A 10-year Prospective Cohort Study. Journal of Adolescent Health, 2011, 48, 275-280.	1.2	105
150	Intussusception following rotavirus vaccine administration: Post-marketing surveillance in the National Immunization Program in Australia. Vaccine, 2011, 29, 3061-3066.	1.7	248
151	Classification of topographical pattern of spasticity in cerebral palsy: A registry perspective. Research in Developmental Disabilities, 2011, 32, 2909-2915.	1.2	23
152	Effect of Bronchoalveolar Lavage–Directed Therapy on Pseudomonas aeruginosa Infection and Structural Lung Injury in Children With Cystic Fibrosis. JAMA - Journal of the American Medical Association, 2011, 306, 163-71.	3.8	170
153	<i>Lactobacillus</i> GG treatment during pregnancy for the prevention of eczema: a randomized controlled trial. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 509-516.	2.7	195
154	Impact of an oral health intervention on preâ€school children <3 years of age in a rural setting in Australia. Journal of Paediatrics and Child Health, 2011, 47, 367-372.	0.4	25
155	Recurrent intussusception in infants. Journal of Paediatrics and Child Health, 2011, 47, 802-805.	0.4	23
156	Distribution of motor types in cerebral palsy: how do registry data compare?. Developmental Medicine and Child Neurology, 2011, 53, 233-238.	1.1	50
157	Rates of cerebral palsy in Victoria, Australia, 1970 to 2004: has there been a change?. Developmental Medicine and Child Neurology, 2011, 53, 907-912.	1.1	58
158	Using the Gross Motor Function Classification System to describe patterns of motor severity in cerebral palsy. Developmental Medicine and Child Neurology, 2011, 53, 1007-1012.	1.1	82
159	Randomized Controlled Trial of Lung Lavage with Dilute Surfactant for Meconium Aspiration Syndrome. Journal of Pediatrics, 2011, 158, 383-389.e2.	0.9	72
160	Is the adiposity rebound a rebound in adiposity?. Pediatric Obesity, 2011, 6, e207-e215.	3.2	45
161	Childhood sexual abuse and abnormal personality: a population-based study. Psychological Medicine, 2011, 41, 1311-1318.	2.7	33
162	Clinical manifestations and outcome in HIVâ€infected young infants presenting with acute illness in Durban, South Africa. Annals of Tropical Paediatrics, 2011, 31, 15-26.	1.0	1

#	Article	IF	CITATIONS
163	Outcomes of occasional cannabis use in adolescence: 10-year follow-up study in Victoria, Australia. British Journal of Psychiatry, 2010, 196, 290-295.	1.7	101
164	The prevalence of childhood sexual abuse and adolescent unwanted sexual contact among boys and girls living in Victoria, Australia. Child Abuse and Neglect, 2010, 34, 379-385.	1.3	45
165	Effect of including environmental data in investigations of geneâ€disease associations in the presence of qualitative interactions. Genetic Epidemiology, 2010, 34, 552-560.	0.6	9
166	Confounderâ€∎djusted estimates of the risk difference using propensity scoreâ€based weighting. Statistics in Medicine, 2010, 29, 3126-3136.	0.8	19
167	Bias and efficiency of multiple imputation compared with complete ase analysis for missing covariate values. Statistics in Medicine, 2010, 29, 2920-2931.	0.8	514
168	Stability of caregiverâ€reported manual ability and gross motor function classifications of cerebral palsy. Developmental Medicine and Child Neurology, 2010, 52, 153-159.	1.1	37
169	Parent-Initiated Prednisolone For Acute Asthma In School Aged Children: A Randomised Clinical Trial. , 2010, , .		0
170	Pubertal Stage and the Prevalence of Violence and Social/Relational Aggression. Pediatrics, 2010, 126, e298-e305.	1.0	39
171	Increased Risk of Hospitalization for Acute Lower Respiratory Tract Infection among Australian Indigenous Infants 5–23 Months of Age Following Pneumococcal Vaccination: A Cohort Study. Clinical Infectious Diseases, 2010, 50, 970-978.	2.9	32
172	Declining prevalence of cystic fibrosis since the introduction of newborn screening. Archives of Disease in Childhood, 2010, 95, 531-533.	1.0	33
173	Clinical signs predicting severe illness in young infants (<60 days) in Bolivia. Journal of Tropical Pediatrics, 2010, 56, 307-316.	0.7	11
174	DNA methylation analysis of multiple tissues from newborn twins reveals both genetic and intrauterine components to variation in the human neonatal epigenome. Human Molecular Genetics, 2010, 19, 4176-4188.	1.4	296
175	Anxiety is more common in children with asthma. Archives of Disease in Childhood, 2010, 95, 624-629.	1.0	22
176	Maternal Alcohol Intake and Offspring Pulse Wave Velocity. Neonatology, 2010, 97, 204-211.	0.9	25
177	Parent initiated prednisolone for acute asthma in children of school age: randomised controlled crossover trial. BMJ: British Medical Journal, 2010, 340, c843-c843.	2.4	26
178	Paracetamol use in early life and asthma: prospective birth cohort study. BMJ: British Medical Journal, 2010, 341, c4616-c4616.	2.4	97
179	Strategies for Multiple Imputation in Longitudinal Studies. American Journal of Epidemiology, 2010, 172, 478-487.	1.6	298
180	Multiple Imputation for Missing Data: Fully Conditional Specification Versus Multivariate Normal Imputation. American Journal of Epidemiology, 2010, 171, 624-632.	1.6	594

#	Article	IF	CITATIONS
181	Comorbidities of overweight/obesity experienced in adolescence: longitudinal study. Archives of Disease in Childhood, 2010, 95, 162-168.	1.0	63
182	Effectiveness of 7-valent pneumococcal conjugate vaccine against radiologically diagnosed pneumonia in Indigenous infants in Australia. Bulletin of the World Health Organization, 2010, 88, 139-146.	1.5	19
183	Multiple Imputation of Missing Values: New Features for Mim. The Stata Journal, 2009, 9, 252-264.	0.9	171
184	Training a New Generation of Biostatisticians: A Successful Consortium Model. Journal of Statistics Education, 2009, 17, .	1.4	6
185	Normal Ranges of Streptococcal Antibody Titers Are Similar Whether Streptococci Are Endemic to the Setting or Not. Vaccine Journal, 2009, 16, 172-175.	3.2	50
186	Predictors of body mass index change in Australian primary school children. Pediatric Obesity, 2009, 4, 45-53.	3.2	25
187	Association between early-life factors and risk of child-onset Crohn's disease among victorian children born 1983–1998: A birth cohort study. Inflammatory Bowel Diseases, 2009, 15, 858-866.	0.9	48
188	Are adolescents who moderate their cannabis use at lower risk of later regular and dependent cannabis use?. Addiction, 2009, 104, 806-814.	1.7	21
189	Maternal 25-hydroxyvitamin D concentration and offspring birth size: effect modification by infant VDR genotype. European Journal of Clinical Nutrition, 2009, 63, 802-804.	1.3	71
190	The interaction between early life upper respiratory tract infection and birth during the pollen season on ryeâ€sensitized hay fever and ryegrass sensitization – a birth cohort study. Pediatric Allergy and Immunology, 2009, 20, 536-544.	1.1	13
191	Models for Potentially Biased Evidence in Meta-Analysis using Empirically Based Priors. Journal of the Royal Statistical Society Series A: Statistics in Society, 2009, 172, 119-136.	0.6	107
192	The Intra luster Correlation Coefficient in Cluster Randomized Trials: A Review of Definitions. International Statistical Review, 2009, 77, 378-394.	1.1	133
193	Assessing alcohol guidelines in teenagers: results from a 10â€year prospective study. Australian and New Zealand Journal of Public Health, 2009, 33, 154-159.	0.8	23
194	Characteristics influencing participation of Australian children with cerebral palsy. Disability and Rehabilitation, 2009, 31, 2204-2215.	0.9	82
195	Multiple imputation for missing data in epidemiological and clinical research: potential and pitfalls. BMJ: British Medical Journal, 2009, 338, b2393-b2393.	2.4	4,793
196	Comparison of the risk difference, risk ratio and odds ratio scales for quantifying the unadjusted intervention effect in cluster randomized trials. Statistics in Medicine, 2008, 27, 5143-5155.	0.8	30
197	Safety of bronchoalveolar lavage in young children with cystic fibrosis. Pediatric Pulmonology, 2008, 43, 965-972.	1.0	48
198	Diversity of participation in children with cerebral palsy. Developmental Medicine and Child Neurology, 2008, 50, 363-369.	1.1	153

#	Article	IF	CITATIONS
199	Factors influencing clinical features of absence seizures. Epilepsia, 2008, 49, 2100-2107.	2.6	36
200	What a reviewer wants. Paediatric Anaesthesia, 2008, 18, 1149-1156.	0.6	12
201	Adolescent cannabis users at 24 years: trajectories to regular weekly use and dependence in young adulthood. Addiction, 2008, 103, 1361-1370.	1.7	158
202	Associations between fatty acids in colostrum and breast milk and risk of allergic disease. Clinical and Experimental Allergy, 2008, 38, 1745-1751.	1.4	38
203	Diagnosis of Cystic Fibrosis by Sweat Testing: Age-Specific Reference Intervals. Journal of Pediatrics, 2008, 153, 758-763.e1.	0.9	68
204	Do boys do the atopic march while girls dawdle?. Journal of Allergy and Clinical Immunology, 2008, 121, 1190-1195.	1.5	96
205	Maternal vitamin D in pregnancy may influence not only offspring bone mass but other aspects of musculoskeletal health and adiposity. Medical Hypotheses, 2008, 71, 266-269.	0.8	64
206	Are diagnostic orphans at risk of developing cannabis abuse or dependence?. Drug and Alcohol Dependence, 2008, 92, 86-90.	1.6	23
207	Predicting Female Depression Across Puberty: A Two-Nation Longitudinal Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2008, 47, 1424-1432.	0.3	128
208	Variation in Associations between Allelic Variants of the Vitamin D Receptor Gene and Onset of Type 1 Diabetes Mellitus by Ambient Winter Ultraviolet Radiation Levels: A Meta-Regression Analysis. American Journal of Epidemiology, 2008, 168, 358-365.	1.6	80
209	Childhood Sexual Abuse and Eating Disorders in Females. JAMA Pediatrics, 2008, 162, 261.	3.6	101
210	Comorbities of overweight/obesity in Australian preschoolers: a cross-sectional population study. Archives of Disease in Childhood, 2008, 93, 502-507.	1.0	41
211	Clinico-epidemiological profile and predictors of severe illness in young infants (0–59 days) in Ghana. Annals of Tropical Paediatrics, 2008, 28, 35-43.	1.0	6
212	Does Botulinum Toxin A Combined with Bracing Prevent Hip Displacement in Children with Cerebral Palsy and "Hips at Risk�. Journal of Bone and Joint Surgery - Series A, 2008, 90, 23-33.	1.4	145
213	Nasal CPAP or Intubation at Birth for Very Preterm Infants. New England Journal of Medicine, 2008, 358, 700-708.	13.9	1,704
214	Prognosis of adolescent partial syndromes of eating disorder. British Journal of Psychiatry, 2008, 192, 294-299.	1.7	61
215	A New Framework for Managing and Analyzing Multiply Imputed Data in Stata. The Stata Journal, 2008, 8, 49-67.	0.9	220
216	Perinatal risk factors altering regional brain structure in the preterm infant. Brain, 2007, 130, 667-677.	3.7	274

#	Article	IF	CITATIONS
217	Is childhood immunisation associated with atopic disease from age 7 to 32 years?. Thorax, 2007, 62, 270-275.	2.7	26
218	Outcome at 2 Years of Age of Infants From the DART Study: A Multicenter, International, Randomized, Controlled Trial of Low-Dose Dexamethasonef. Pediatrics, 2007, 119, 716-721.	1.0	142
219	The DART Study of Low-Dose Dexamethasone Therapy: In Reply. Pediatrics, 2007, 120, 690-691.	1.0	0
220	Burden of Acute Sore Throat and Group A Streptococcal Pharyngitis in School-aged Children and Their Families in Australia. Pediatrics, 2007, 120, 950-957.	1.0	98
221	Problem Alcohol Use in Young Australian Adults. Australian and New Zealand Journal of Psychiatry, 2007, 41, 436-441.	1.3	9
222	Community Epidemiology of Human Metapneumovirus, Human Coronavirus NL63, and Other Respiratory Viruses in Healthy Preschool-Aged Children Using Parent-Collected Specimens. Pediatrics, 2007, 120, e929-e937.	1.0	127
223	Clinical assessment of infant colour at delivery. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2007, 92, F465-F467.	1.4	235
224	Novel Neutrophil-Derived Proteins in Bronchoalveolar Lavage Fluid Indicate an Exaggerated Inflammatory Response in Pediatric Cystic Fibrosis Patients. Clinical Chemistry, 2007, 53, 1782-1791.	1.5	45
225	Randomized, double-blind study comparing the efficacy of moderate-dose metoclopramide and ondansetron for the prophylactic control of postoperative vomiting in children after tonsillectomy. British Journal of Anaesthesia, 2007, 99, 699-703.	1.5	28
226	Social and School Connectedness in Early Secondary School as Predictors of Late Teenage Substance Use, Mental Health, and Academic Outcomes. Journal of Adolescent Health, 2007, 40, 357.e9-357.e18.	1.2	611
227	Asthma among school children in the Barwon region of Victoria. Medical Journal of Australia, 2007, 187, 221-224.	0.8	9
228	Overweight, obesity and girth of Australian preschoolers: prevalence and socio-economic correlates. International Journal of Obesity, 2007, 31, 1044-1051.	1.6	161
229	Probabilities of heart donors arising within specified times for child recipients. Journal of Paediatrics and Child Health, 2007, 43, 49-54.	0.4	7
230	Parent-initiated oral corticosteroid therapy for acute asthma: A survey of current practice. Journal of Paediatrics and Child Health, 2007, 43, 443-445.	0.4	9
231	Estimating inspired oxygen concentration delivered by nasal prongs in children with bronchiolitis. Journal of Paediatrics and Child Health, 2007, 44, 070719023208002-???.	0.4	7
232	The temporal sequence of allergic sensitization and onset of infantile eczema. Clinical and Experimental Allergy, 2007, 37, 536-542.	1.4	87
233	Skin prick test can identify eczematous infants at risk of asthma and allergic rhinitis. Clinical and Experimental Allergy, 2007, 37, 1624-1631.	1.4	77
234	Maternal birthweight and outcome of twin pregnancy. Paediatric and Perinatal Epidemiology, 2007, 21, 501-506.	0.8	5

#	Article	IF	CITATIONS
235	Trajectories of adolescent alcohol and cannabis use into young adulthood. Addiction, 2007, 102, 607-615.	1.7	152
236	The predictors and consequences of adolescent amphetamine use: findings from the Victoria Adolescent Health Cohort Study. Addiction, 2007, 102, 1076-1084.	1.7	66
237	Who are the new amphetamine users? A 10â€year prospective study of young Australians. Addiction, 2007, 102, 1269-1279.	1.7	37
238	Trends and determinants of excess winter mortality in New Zealand: 1980 to 2000. BMC Public Health, 2007, 7, 263.	1.2	78
239	IgE Food Sensitization in Infants with Eczema Attending a Dermatology Department. Journal of Pediatrics, 2007, 151, 359-363.	0.9	55
240	Clinical Features and Outcomes of Childhood Dilated Cardiomyopathy. Circulation, 2006, 114, 2671-2678.	1.6	269
241	Atopic disease and breast-feeding—cause or consequence?. Journal of Allergy and Clinical Immunology, 2006, 117, 682-687.	1.5	103
242	Is There a Relationship Between Overweight and Obesity and Mental Health Problems in 4- to 5-Year-Old Australian Children?. Academic Pediatrics, 2006, 6, 306-311.	1.7	62
243	Teen Smokers Reach Their Mid Twenties. Journal of Adolescent Health, 2006, 39, 214-220.	1.2	81
244	Interobserver variability of the 5-minute Apgar score. Journal of Pediatrics, 2006, 149, 486-489.	0.9	158
245	Review of An Introduction to Stata for Health Researchers by Juul. The Stata Journal, 2006, 6, 580-583.	0.9	2
246	Promoting Social Inclusion in Schools: A Group-Randomized Trial of Effects on Student Health Risk Behavior and Well-Being. American Journal of Public Health, 2006, 96, 1582-1587.	1.5	207
247	Personality and substance use disorders in young adults. British Journal of Psychiatry, 2006, 188, 374-379.	1.7	71
248	Maternal Dietary Intake in Twin Pregnancies: Does it Diminish Towards Term?. Twin Research and Human Genetics, 2006, 9, 656-658.	0.3	2
249	A simulation study of odds ratio estimation for binary outcomes from cluster randomized trials. Statistics in Medicine, 2006, 26, 3415-3428.	0.8	24
250	The burden of rotavirusâ€related illness among young children on the Australian health care system. Australian and New Zealand Journal of Public Health, 2006, 30, 416-421.	0.8	52
251	Women's and health professionals' preferences for prenatal testing for Down syndrome in Australia. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2006, 46, 205-211.	0.4	31
252	Dimensional characteristics of DSM-IV personality disorders in a large epidemiological sample. Acta Psychiatrica Scandinavica, 2006, 113, 233-236.	2.2	22

#	Article	IF	CITATIONS
253	Using Bivariate Models to Understand between- and within-Cluster Regression Coefficients, with Application to Twin Data. Biometrics, 2006, 62, 745-751.	0.8	19
254	Parity and decreased use of oral contraceptives as predictors of asthma in young women. Clinical and Experimental Allergy, 2006, 36, 609-613.	1.4	59
255	Financial stress, smoking cessation and relapse: results from a prospective study of an Australian national sample. Addiction, 2006, 101, 121-127.	1.7	165
256	Risk factors for intussusception in infants in Vietnam and Australia: Adenovirus implicated, but not rotavirus. Journal of Pediatrics, 2006, 149, 452-460.e1.	0.9	150
257	Evaluation of a decision aid for prenatal testing of fetal abnormalities: a cluster randomised trial [ISRCTN22532458]. BMC Public Health, 2006, 6, 96.	1.2	27
258	Reduction in Cerebellar Volumes in Preterm Infants: Relationship to White Matter Injury and Neurodevelopment at Two Years of Age. Pediatric Research, 2006, 60, 97-102.	1.1	130
259	Birthweight and coronary heart disease in a cohort born 1857–1900 in Melbourne, Australia. International Journal of Epidemiology, 2006, 35, 880-885.	0.9	21
260	Reopening the Debate on Corticosteroids: In Reply. Pediatrics, 2006, 117, 2322-2323.	1.0	2
261	Physiological Doses of Corticosteroids for Premature Infants: In Reply. Pediatrics, 2006, 118, 1317-1317.	1.0	0
262	Maternal 25-Hydroxyvitamin D and Parathyroid Hormone Concentrations and Offspring Birth Size. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 906-912.	1.8	278
263	Low-Dose Dexamethasone Facilitates Extubation Among Chronically Ventilator-Dependent Infants: A Multicenter, International, Randomized, Controlled Trial. Pediatrics, 2006, 117, 75-83.	1.0	249
264	Reopening the Debate on Corticosteroids: In Reply. Pediatrics, 2006, 117, 2320-2320.	1.0	2
265	Validation of clinical case definition of acute intussusception in infants in Viet Nam and Australia. Bulletin of the World Health Organization, 2006, 84, 569-575.	1.5	21
266	Studies of Twins. , 2006, , 29-40.		2
267	Maternal dietary intake in twin pregnancies: does it diminish towards term?. Twin Research and Human Genetics, 2006, 9, 656-8.	0.3	2
268	99 Intestinal Flora and Fecal Calprotectin in VLBW Infants. Pediatric Research, 2005, 58, 371-371.	1.1	0
269	Analysis of Respiratory Viral Coinfection and Cytomegalovirus Coisolation in Pediatric Inpatients. Pediatric Infectious Disease Journal, 2005, 24, 195-200.	1.1	8
270	Survival Models: Analysis of Binary Outcomes in Longitudinal Studies Using Weighted Estimating Equations and Discrete-Time Survival Methods: Prevalence and Incidence of Smoking in An Adolescent Cohort. , 2005, , 161-185.		1

#	Article	IF	CITATIONS
271	Changing epidemiology of intussusception in Australia. Journal of Paediatrics and Child Health, 2005, 41, 475-478.	0.4	59
272	New normal ranges of antistreptolysin O and antideoxyribonuclease B titres for Australian children. Journal of Paediatrics and Child Health, 2005, 41, 583-586.	0.4	31
273	Reverse gateways? Frequent cannabis use as a predictor of tobacco initiation and nicotine dependence. Addiction, 2005, 100, 1518-1525.	1.7	315
274	Impact of disease severity on quality of life in adults with asthma. Wiener Klinische Wochenschrift, 2005, 117, 462-467.	1.0	13
275	Association of body composition and lung function in children with cystic fibrosis. Pediatric Pulmonology, 2005, 39, 276-280.	1.0	80
276	Lower Airway Inflammation in Infants with Cystic Fibrosis Detected by Newborn Screening. Pediatric Pulmonology, 2005, 40, 500-510.	1.0	205
277	Clinical Features and Outcomes of Childhood Hypertrophic Cardiomyopathy. Circulation, 2005, 112, 1332-1338.	1.6	181
278	Regression models for twin studies: a critical review. International Journal of Epidemiology, 2005, 34, 1089-1099.	0.9	412
279	Age-Related Pituitary Volumes in Prepubertal Children with Normal Endocrine Function: Volumetric Magnetic Resonance Data. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3274-3278.	1.8	71
280	Effects of Segregation on an EpidemicPseudomonas aeruginosaStrain in a Cystic Fibrosis Clinic. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 1020-1025.	2.5	77
281	Association between Erythropoietin in Cord Blood of Twins and Size at Birth: Does It Relate to Gestational Factors or to Factors during Labor or Delivery?. Pediatric Research, 2005, 57, 680-684.	1.1	11
282	Effect of a Low-Allergen Maternal Diet on Colic Among Breastfed Infants: A Randomized, Controlled Trial. Pediatrics, 2005, 116, e709-e715.	1.0	122
283	"Residual change―analysis is not equivalent to analysis of covariance. Journal of Clinical Epidemiology, 2005, 58, 540-541.	2.4	13
284	Standardized interpretation of paediatric chest radiographs for the diagnosis of pneumonia in epidemiological studies. Bulletin of the World Health Organization, 2005, 83, 353-9.	1.5	406
285	Standardizing Anthropometric Measures in Children and Adolescents with New Functions for Egen. The Stata Journal, 2004, 4, 50-55.	0.9	158
286	Maternal calcium supplementation and cardiovascular risk factors in twin offspring. International Journal of Epidemiology, 2004, 33, 1304-1309.	0.9	26
287	The Gatehouse Project: can a multilevel school intervention affect emotional wellbeing and health risk behaviours?. Journal of Epidemiology and Community Health, 2004, 58, 997-1003.	2.0	211
288	Implementation of evidence based guidelines for paediatric asthma management in a teaching hospital. Archives of Disease in Childhood, 2004, 89, 660-664.	1.0	21

#	Article	IF	CITATIONS
289	The use of CRP for diagnosing infections in young infants < 3 months of age in developing countries. Annals of Tropical Paediatrics, 2004, 24, 205-212.	1.0	27
290	PRIVACY, SAFETY and COMMUNITY HEALTH. Journal of Paediatrics and Child Health, 2004, 40, 326-327.	0.4	1
291	Teenage drinking and the onset of alcohol dependence: a cohort study over seven years. Addiction, 2004, 99, 1520-1528.	1.7	346
292	Longâ€Term Impact of the Gatehouse Project on Cannabis Use of 16â€Yearâ€Olds in Australia. Journal of School Health, 2004, 74, 23-29.	0.8	53
293	Cardiopulmonary bypass elicits a prominent innate immune response in children with congenital heart disease. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 1523-1525.	0.4	13
294	Exercise echocardiography reflects cumulative anthracycline exposure during childhood. Pediatric Blood and Cancer, 2004, 42, 556-562.	0.8	33
295	Colic in breast fed infants is due to hypersensitivity to dietary proteins excreted in breast milk*1. Journal of Allergy and Clinical Immunology, 2004, 113, S338.	1.5	4
296	Stability of body mass index in Australian children: a prospective cohort study across the middle childhood years. Public Health Nutrition, 2004, 7, 303-309.	1.1	59
297	Prematurity at birth and adolescent depressive disorder. British Journal of Psychiatry, 2004, 184, 446-447.	1.7	90
298	Height prediction from ulna length. Developmental Medicine and Child Neurology, 2004, 46, 475-80.	1.1	89
299	76 Low Dose Dexamethasone Facilitates Extubation in Ventilator-Dependent Infants - A Multicentre International Randomised Controlled Trial. The Dart Study Investigators. Pediatric Research, 2004, 56, 477-477.	1.1	4
300	Height prediction from ulna length. Developmental Medicine and Child Neurology, 2004, 46, 475-480.	1.1	153
301	Trends in birthweight between 1857 and 1883, in Melbourne, Australia. Paediatric and Perinatal Epidemiology, 2003, 17, 236-243.	0.8	2
302	8: Non-parametric methods for continuous or ordered data. Journal of Paediatrics and Child Health, 2003, 39, 309-311.	0.4	2
303	Delta-F508 cystic fibrosis mutation is not linked to intussusception: Implications for rotavirus vaccine. Journal of Paediatrics and Child Health, 2003, 39, 516-517.	0.4	6
304	A longitudinal study of the effects of adolescent cannabis use on high school completion. Addiction, 2003, 98, 685-692.	1.7	145
305	Repeatability of bronchial responsiveness to mannitol dry powder in children with asthma. Pediatric Pulmonology, 2003, 36, 490-494.	1.0	34
306	Transitions in an imperfectly observed binary variable: depressive symptomatology in adolescents. Statistics in Medicine, 2003, 22, 427-440.	0.8	10

#	Article	IF	CITATIONS
307	Presenting features and clinical outcomes for children with metabolic cardiomyopathies. Heart Lung and Circulation, 2003, 12, A89.	0.2	0
308	The Epidemiology of Childhood Cardiomyopathy in Australia. New England Journal of Medicine, 2003, 348, 1639-1646.	13.9	650
309	General anaesthesia or conscious sedation for painful procedures in childhood cancer: the family's perspective. Archives of Disease in Childhood, 2003, 88, 253-257.	1.0	51
310	Life events and early onset depression: cause or consequence?. Psychological Medicine, 2003, 33, 1203-1210.	2.7	84
311	Adolescent precursors of cannabis dependence: findings from the Victorian Adolescent Health Cohort Study. British Journal of Psychiatry, 2003, 182, 330-336.	1.7	136
312	Longitudinal study of childhood wheezy bronchitis and asthma: outcome at age 42. BMJ: British Medical Journal, 2003, 326, 422-423.	2.4	87
313	Prediction of Childhood Pulmonary Function Using Ulna Length. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 804-809.	2.5	70
314	Predictors of neonatal sepsis in developing countries. Pediatric Infectious Disease Journal, 2003, 22, 711-717.	1.1	120
315	Studies of Twins: Can they Shed Light on the Fetal Origins of Adult Disease Hypothesis?. Twin Research and Human Genetics, 2003, 6, 520-525.	1.5	15
316	Tools for Analyzing Multiple Imputed Datasets. The Stata Journal, 2003, 3, 226-244.	0.9	70
317	Detection of a Widespread Clone ofPseudomonas aeruginosain a Pediatric Cystic Fibrosis Clinic. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 983-987.	2.5	176
318	General growth mixture modeling for randomized preventive interventions. Biostatistics, 2002, 3, 459-475.	0.9	366
319	Early airway infection, inflammation, and lung function in cystic fibrosis. Archives of Disease in Childhood, 2002, 87, 306-311.	1.0	108
320	Cannabis use and mental health in young people: cohort study. BMJ: British Medical Journal, 2002, 325, 1195-1198.	2.4	809
321	Late reduction in cyclosporine dosage does not improve renal function in pediatric heart transplant recipients. Journal of Heart and Lung Transplantation, 2002, 21, 1109-1112.	0.3	22
322	Early phase II trial of human rotavirus vaccine candidate RV3. Vaccine, 2002, 20, 2950-2956.	1.7	76
323	Role of the gubernacular bulb in cremaster muscle development of the rat. The Anatomical Record, 2002, 267, 159-165.	2.3	41
324	Cannabis dependence in young adults: an Australian population study. Addiction, 2002, 97, 187-194.	1.7	142

#	Article	IF	CITATIONS
325	Change in serum procalcitonin (ΔPct) predicts the clinical outcome of children admitted with febrile neutropenia. British Journal of Haematology, 2002, 118, 1197-1197.	1.2	13
326	Sample size. Journal of Paediatrics and Child Health, 2002, 38, 300-304.	0.4	45
327	Infectious Disease: Increases in vaccination coverage for children in child care, 1997 to 2000: an evaluation of the impact of government incentives and initiatives. Australian and New Zealand Journal of Public Health, 2002, 26, 58-64.	0.8	27
328	A randomized clinical trial: Should the child with transient synovitis of the hip be treated with nonsteroidal anti-inflammatory drugs?. Annals of Emergency Medicine, 2002, 40, 294-299.	0.3	57
329	Assessing the Homogeneity of Three Odds Ratios: A Case Study in Small-Sample Inference. Lecture Notes in Statistics, 2002, , 279-290.	0.1	1
330	Clinical outcome after early Pseudomonas aeruginosa infection in cystic fibrosis. Journal of Pediatrics, 2001, 138, 699-704.	0.9	390
331	A combined liquid Hib (PRP-OMPC), hepatitis B, diphtheria, tetanus and whole-cell pertussis vaccine: controlled studies of immunogenicity and reactogenicity. Vaccine, 2001, 19, 2127-2137.	1.7	16
332	Does bullying cause emotional problems? A prospective study of young teenagers. BMJ: British Medical Journal, 2001, 323, 480-484.	2.4	628
333	Is isopropyl alcohol swabbing before injection really necessary?. Medical Journal of Australia, 2001, 175, 341-342.	0.8	2
334	Interlobar differences in bronchoalveolar lavage fluid from children with cystic fibrosis. European Respiratory Journal, 2001, 17, 281-286.	3.1	110
335	Reliability of the Melbourne Assessment of Unilateral Upper Limb Function. Developmental Medicine and Child Neurology, 2001, 43, 761.	1.1	192
336	Parental 'affectionless control' in adolescent depressive disorder. Social Psychiatry and Psychiatric Epidemiology, 2001, 36, 475-480.	1.6	62
337	4: Basic concepts of statistical reasoning: Hypothesis tests and the t-test. Journal of Paediatrics and Child Health, 2001, 37, 72-77.	0.4	24
338	5: Comparing proportions using the chi-squared test. Journal of Paediatrics and Child Health, 2001, 37, 392-394.	0.4	11
339	Comparison of means and proportions using confidence intervals. Journal of Paediatrics and Child Health, 2001, 37, 583-586.	0.4	6
340	The effect of botulinum toxin type A and a variable hip abduction orthosis on gross motor function: a randomized controlled trial. European Journal of Neurology, 2001, 8, 109-119.	1.7	82
341	Atomic force microscopy imaging of DNA-cationic liposome complexes optimised for gene transfection into neuronal cells. Journal of Gene Medicine, 2001, 3, 72-81.	1.4	25
342	A case study on the choice, interpretation and checking of multilevel models for longitudinal binary outcomes. Biostatistics, 2001, 2, 397-416.	0.9	93

#	Article	IF	CITATIONS
343	Epidemiological Patterns of Rotaviruses Causing Severe Gastroenteritis in Young Children throughout Australia from 1993 to 1996. Journal of Clinical Microbiology, 2001, 39, 1085-1091.	1.8	50
344	Reliability of the Melbourne Assessment of Unilateral Upper Limb Function. Developmental Medicine and Child Neurology, 2001, 43, 761-767.	1.1	14
345	Tutorial in Biostatistics. Meta-analysis: formulating, evaluating, combining, and reporting by S-L. T. Normand, Statistics in Medicine, 18, 321-359 (1999). , 2000, 19, 753-759.		14
346	Anticonvulsant teratogenesis 4: Inter-rater agreement in assessing minor physical features related to anticonvulsant therapy. Teratology, 2000, 62, 406-412.	1.8	15
347	1: Introduction. Journal of Paediatrics and Child Health, 2000, 36, 74-75.	0.4	5
348	2: Describing and displaying data. Journal of Paediatrics and Child Health, 2000, 36, 270-274.	0.4	3
349	3: Basic concepts of statistical reasoning: Standard errors and confidence intervals. Journal of Paediatrics and Child Health, 2000, 36, 502-505.	0.4	17
350	Rotavirus infection and rates of hospitalisation for acute: gastroenteritis In young children in Australia, 1993â€1996. Medical Journal of Australia, 1999, 170, 189-189.	0.8	1
351	A novel approach to monitoring adherence to preventive therapy for tuberculosis in adolescence. Journal of Paediatrics and Child Health, 1999, 35, 350-354.	0.4	26
352	Design of cross-sectional surveys using cluster sampling: an overview with Australian case studies. Australian and New Zealand Journal of Public Health, 1999, 23, 546-551.	0.8	36
353	Cost effectiveness of rotavirus vaccination in Australia. Australian and New Zealand Journal of Public Health, 1999, 23, 611-616.	0.8	41
354	A computerised screening instrument for adolescent depression: population-based validation and application to a two-phase case-control study. Social Psychiatry and Psychiatric Epidemiology, 1999, 34, 166-172.	1.6	65
355	Sample-Size Calculation for a Log-Transformed Outcome Measure. Contemporary Clinical Trials, 1999, 20, 547-554.	2.0	35
356	Likelihood-based approach to estimating twin concordance for dichotomous traits. , 1999, 16, 290-304.		76
357	Analysis of binary outcomes in longitudinal studies using weighted estimating equations and discrete-time survival methods: prevalence and incidence of smoking in an adolescent cohort. , 1999, 18, 2655-2679.		148
358	High―or lowâ€ŧechnology measurements of energy expenditure in clinical gait analysis?. Developmental Medicine and Child Neurology, 1999, 41, 676-682.	1.1	1
359	High- or low-technology measurements of energy expenditure in clinical gait analysis?. Developmental Medicine and Child Neurology, 1999, 41, 676-682.	1.1	115
360	Bacterial etiology of serious infections in young infants in developing countries: results of a multicenter study. Pediatric Infectious Disease Journal, 1999, 18, S17-S22.	1.1	168

ARTICLE IF CITATIONS Vaccine preventable diseases and immunisations: a qualitative study of mothers? perceptions of severity, susceptibility, benefits and barriers. Australian and New Zealand Journal of Public Health, 1998, 22, 441-446. Severe viral respiratory infections in infants with cystic fibrosis., 1998, 26, 371-379. 362 169 Immunogenicity and reactogenicity associated with an 18â€month booster dose of a new diphtheriaâ€tetanusâ€whole cell pertussis vaccine. Journal of Paediatrics and Child Health, 1998, 34, 0.4 346-348. The course of early smoking: a population-based cohort study over three years. Addiction, 1998, 93, 364 1.7 118 1251-1260. Tocolytic magnesium sulphate and paediatric mortality. Lancet, The, 1998, 351, 291. 6.3 A combined liquid Hib (PRP-OMP), hepatitis B, diphtheria, tetanus and whole-cell pertussis vaccine: 366 uncontrolled preliminary clinical trial of immunogenicity and reactogenicity. Vaccine, 1998, 16, 1.7 1 2085-2089. The Melbourne House Dust Mite Study: Long-term efficacy of house dust mite reductionÂstrategies. Journal of Allergy and Clinical Immunology, 1998, 101, 451-456. 1.5 School based bicycle safety education and bicycle injuries in children: a case-control study. Injury 368 1.2 39 Prevention, 1998, 4, 22-27. Depression, anxiety, and smoking initiation: a prospective study over 3 years.. American Journal of 1.5 435 Public Health, 1998, 88, 1518-1522. Subjective scoring of cough in children: parent-completed <1>vs</1> child-completed diary cards 370 3.1 188 vs</l> an objective method. European Respiratory Journal, 1998, 11, 462-466. Prevalence of tuberculosis infection in Melbourne secondary school students. Medical Journal of 371 0.8 Australia, 1998, 168, 106-110. Rotavirus infection and rates of hospitalisation for acute gastroenteritis in young children in 372 0.8 65 Australia, 1993–1996. Medical Journal of Australia, 1998, 169, 252-256. Severe viral respiratory infections in infants with cystic fibrosis., 1998, 26, 371. Accuracy of two pulse oximeters at low arterial hemoglobin-oxygen saturation. Critical Care 374 0.4 67 Medicine, 1998, 26, 1128-1133. Lower Airway Inflammation in Infants and Young Children with Cystic Fibrosis. American Journal of 449 Respiratory and Critical Care Medicine, 1997, 156, 1197-1204. Adolescent suicidal behaviours: a population-based study of risk. Psychological Medicine, 1997, 27, 376 2.7 179 715-724. BRIEF COMMUNICATION.. Psychological Medicine, 1997, 27, 237-240. 377 2.7 1

JOHN B CARLIN

The Melbourne House Dust Mite Study: Eliminating house dust mites in the domestic environmenta^{*}†, \hat{a}^{+} † \hat{a}^{+} †, \hat{a}^{-} ..., \hat{a}^{-} ... 44 Journal of Allergy and Clinical Immunology, 1997, 99, 323-329.

#	Article	IF	CITATIONS
379	Walking to school and traffic exposure in Australian children. Australian and New Zealand Journal of Public Health, 1997, 21, 286-292.	0.8	70
380	Adolescent Dieting: Healthy Weight Control or Borderline Eating Disorder?. Journal of Child Psychology and Psychiatry and Allied Disciplines, 1997, 38, 299-306.	3.1	96
381	Childhood asthma and lung function in mid-adult life. , 1997, 23, 14-20.		187
382	THE PREDICTIVE VALUE OF DEMENTIA SCREENING INSTRUMENTS IN CLINICAL POPULATIONS. , 1997, 12, 203-209.		81
383	A comparison of patient interview data with pharmacy and medical records for patients with acquired immunodeficiency syndrome or human immunodeficiency virus infection. Journal of Clinical Epidemiology, 1996, 49, 997-1002.	2.4	26
384	Streptococcal pharyngitis in a paediatric emergency department. Medical Journal of Australia, 1996, 165, 420-423.	0.8	29
385	The health of Australia's mothers and babies. Medical Journal of Australia, 1996, 165, 60-60.	0.8	0
386	Is smoking associated with depression and anxiety in teenagers?. American Journal of Public Health, 1996, 86, 225-230.	1.5	267
387	Health care and its costs for children with perinatally acquired HIV infection. Journal of Paediatrics and Child Health, 1996, 32, 42-47.	0.4	6
388	Bronchoalveolar lavage or oropharyngeal cultures to identify lower respiratory pathogens in infants with cystic fibrosis. , 1996, 21, 267-275.		261
389	Ultrasonic ureteric jet study: A comparison with the voiding cystourethrogram for the detection of vesico-ureteric reflux in children. Nephrology, 1996, 2, 241-246.	0.7	Ο
390	Validation of Questionnaire and Bronchial Hyperresponsiveness against Respiratory Physician Assessment in the Diagnosis of Asthma. International Journal of Epidemiology, 1996, 25, 609-616.	0.9	397
391	Menarche and the onset of depression and anxiety in Victoria, Australia Journal of Epidemiology and Community Health, 1996, 50, 661-666.	2.0	147
392	Bronchoalveolar lavage or oropharyngeal cultures to identify lower respiratory pathogens in infants with cystic fibrosis. , 1996, 21, 267.		6
393	Accuracy of pulse oximetry in hypothermic neonates and infants undergoing cardiac surgery. Critical Care Medicine, 1996, 24, 507-511.	0.4	31
394	Lifetime Cost of Human Immunodeficiency Virus-Related Health Care. Journal of Acquired Immune Deficiency Syndromes, 1996, 12, 371-378.	0.3	21
395	The usage and costs of health services for HIV infection in Australia. Aids, 1995, 9, 777-786.	1.0	18
396	A case-control study of child bicycle injuries: relationship of risk to exposure. Accident Analysis and Prevention, 1995, 27, 839-844.	3.0	19

#	Article	IF	CITATIONS
397	Head injuries in helmeted child bicyclists Injury Prevention, 1995, 1, 21-25.	1.2	18
398	A method for estimating baseline health care costs Journal of Epidemiology and Community Health, 1995, 49, 525-531.	2.0	8
399	Increase in the selfâ€reported prevalence of asthma and hay fever in adults over the last generation: a matched parent–offspring study. Australian Journal of Public Health, 1995, 19, 120-124.	0.2	56
400	Patterns of common drug use in teenagers. Australian Journal of Public Health, 1995, 19, 393-399.	0.2	32
401	Lower respiratory infection and inflammation in infants with newly diagnosed cystic fibrosis. BMJ: British Medical Journal, 1995, 310, 1571-1572.	2.4	327
402	Asthma, allergy and atopy in Asian immigrants in Melbourne. Medical Journal of Australia, 1994, 161, 418-425.	0.8	136
403	Critical evaluation of three chest radiograph scores in cystic fibrosis Thorax, 1994, 49, 863-866.	2.7	25
404	Measurement of functional severity of asthma in children American Journal of Respiratory and Critical Care Medicine, 1994, 149, 1434-1441.	2.5	204
405	Factors in childhood as predictors of asthma in adult life. BMJ: British Medical Journal, 1994, 309, 90-93.	2.4	224
406	The associations between childhood asthma and atopy, and parental asthma, hay fever and smoking. Paediatric and Perinatal Epidemiology, 1993, 7, 67-76.	0.8	58
407	Serum insulin distributions and reproducibility of the relationship between 2-hour insulin and plasma glucose levels in Asian Indian, Creole, and Chinese Mauritians. Metabolism: Clinical and Experimental, 1993, 42, 1232-1241.	1.5	30
408	Bias, prevalence and kappa. Journal of Clinical Epidemiology, 1993, 46, 423-429.	2.4	1,649
409	Community-Based Study of Mortality in Children with Epilepsy. Epilepsia, 1993, 34, 597-603.	2.6	116
410	Australian Rules football injuries in children and adolescents. Medical Journal of Australia, 1993, 159, 301-306.	0.8	52
411	Assessing the extent of the Australian HIV epidemic from AIDS surveillance data. Australian Journal of Public Health, 1993, 17, 226-231.	0.2	11
412	Body mass index and duration of breast feeding: a survival analysis during the first six months of life Journal of Epidemiology and Community Health, 1992, 46, 559-565.	2.0	75
413	Stroke topography and outcome in relation to hyperglycaemia and diabetes Journal of Neurology, Neurosurgery and Psychiatry, 1992, 55, 263-270.	0.9	211
414	Familial Aggregation of a Disease Consequent upon Correlation between Relatives in a Risk Factor Measured on a Continuous Scale. American Journal of Epidemiology, 1992, 136, 1138-1147.	1.6	118

#	Article	IF	CITATIONS
415	Evaluation of the properties and reliability of a clinical severity scale for acute asthma in children. Journal of Clinical Epidemiology, 1992, 45, 71-76.	2.4	70
416	Importance of complete follow-up of spontaneous fetal loss after amniocentesis and chorion villus sampling. Lancet, The, 1992, 340, 886-890.	6.3	48
417	Meta-analysis for 2 × 2 tables: A bayesian approach. Statistics in Medicine, 1992, 11, 141-158.	0.8	155
418	Smoking in Aborigines and persons of European descent in southeastern Australia: prevalence and associations with food habits, body fat distribution and other cardiovascular risk factors. Australian Journal of Public Health, 1992, 16, 397-402.	0.2	17
419	Summarizing multiple-choice tests using three informative statistics Psychological Bulletin, 1991, 110, 338-349.	5.5	9
420	A method of non-parametric back-projection and its application to aids data. Statistics in Medicine, 1991, 10, 1527-1542.	0.8	139
421	Risk of subsequent cytological abnormality and cancer among women with a history of cervical intraepithelial neoplasia: a comparative study. Cancer Causes and Control, 1990, 1, 143-148.	0.8	11
422	Age at diagnosis of HIV infection among homosexual men in Victoria, 1985â€1989. Medical Journal of Australia, 1990, 153, 301-301.	0.8	2
423	On models and methods for Bayesian time series analysis. Journal of Econometrics, 1985, 30, 67-90.	3.5	41
424	Dynamic Generalized Linear Models and Bayesian Forecasting: Comment. Journal of the American Statistical Association, 1985, 80, 85.	1.8	0
425	Walking to school and traffic exposure in Australian children. Australian and New Zealand Journal of Public Health, 1977, 21, 286-292.	0.8	0
426	Bayesian Data Analysis. , 0, , .		2,516
427	Bayesian Data Analysis. , 0, , .		4,645
428	Studies of Twins: Can they Shed Light on the Fetal Origins of Adult Disease Hypothesis?. , 0, .		1
429	Modifiable factors associated with pediatric asthma readmissions: a multi-center linked cohort study. Journal of Asthma, 0, , 1-10.	0.9	4