

# Bircan Erbas

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

148  
papers

3,374  
citations

30  
h-index

53  
g-index

164  
ext. papers

4,214  
ext. citations

5.2  
avg, IF

5.1  
L-index

#	Paper	IF	Citations
148	Association between very to moderate preterm births, lung function deficits, and COPD at age 53 years: analysis of a prospective cohort study.. <i>Lancet Respiratory Medicine</i> , <b>2022</b> ,	35.1	4
147	Associations between Body Mass Index Trajectories in the first two years of life and Allergic Rhinitis, Eczema and Food Allergy outcomes up to early adulthood.. <i>Pediatric Allergy and Immunology</i> , <b>2022</b> , 33, e13765	4.2	
146	Establishing subclasses of childhood eczema, their risk factors and prognosis.. <i>Clinical and Experimental Allergy</i> , <b>2022</b> ,	4.1	1
145	Social Media and Online Digital Technology Use Among Muslim Young People and Parents: Qualitative Focus Group Study.. <i>JMIR Pediatrics and Parenting</i> , <b>2022</b> , 5, e36858	4.2	
144	Ambient pollen concentrations and asthma hospitalization in children and adolescents: a systematic review and meta-analysis. <i>Journal of Asthma</i> , <b>2021</b> , 58, 1155-1168	1.9	1
143	Spatiotemporal characteristics of asthma emergency department presentations in diverse geographical and climatic regions, Queensland, Australia. <i>EMA - Emergency Medicine Australasia</i> , <b>2021</b> , 33, 623-630	1.5	1
142	The association between depression and oral health related quality of life in people who inject drugs. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 229, 109121	4.9	1
141	The contribution of group prenatal care to maternal psychological health outcomes: A systematic review. <i>Women and Birth</i> , <b>2021</b> , 34, e631-e642	3.3	0
140	Association between ambient air pollution and development and persistence of atopic and non-atopic eczema in a cohort of adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2524-2534	9.3	4
139	Impact of Individual, Familial and Parental Factors on Adolescent Smoking in Turkey. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
138	Characteristics of emergency patients admitted to hospital with asthma: A population-based cohort study in Queensland, Australia. <i>EMA - Emergency Medicine Australasia</i> , <b>2021</b> , 33, 1027-1035	1.5	0
137	Plasma lipid biomarkers in relation to BMI, lung function, and airway inflammation in pediatric asthma. <i>Metabolomics</i> , <b>2021</b> , 17, 63	4.7	3
136	A systematic review of the evidence of outdoor air pollution on asthma hospital visits in children and adolescents in South Asia - a call for data.. <i>Wellcome Open Research</i> , <b>2021</b> , 6, 174	4.8	
135	Thunderstorm asthma epidemic - management challenges experienced by general practice clinics. <i>Journal of Asthma</i> , <b>2021</b> , 58, 423-429	1.9	1
134	Impact of air pollution on symptom severity during the birch, grass and ragweed pollen period in Vienna, Austria: Importance of O <sub>3</sub> in 2010-2018. <i>Environmental Pollution</i> , <b>2021</b> , 271, 115790	9.3	
133	Trajectories of asthma and allergies from 7 years to 53 years and associations with lung function and extrapulmonary comorbidity profiles: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 387-396	35.1	10
132	Association of early life and acute pollen exposure with lung function and exhaled nitric oxide (FeNO). A prospective study up to adolescence in the GINIplus and LISA cohort. <i>Science of the Total Environment</i> , <b>2021</b> , 763, 143006	10.2	4

131	Current methods inadequate in assessing the association between junk food intake and metabolic syndrome in children and adolescents: letter to editor. <i>Eating and Weight Disorders</i> , <b>2021</b> , 26, 1277-1278 <sup>3.6</sup>		
130	Is short-term exposure to grass pollen adversely associated with lung function and airway inflammation in the community?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 1136-1146	9.3	3
129	Community Response to the Impact of Thunderstorm Asthma Using Smart Technology. <i>Allergy and Rhinology</i> , <b>2021</b> , 12, 21526567211010728	1.4	1
128	The association between outdoor allergens - pollen, fungal spore season and high asthma admission days in children and adolescents. <i>International Journal of Environmental Health Research</i> , <b>2021</b> , 1-10	3.6	4
127	Outdoor pollen-related changes in lung function and markers of airway inflammation: A systematic review and meta-analysis. <i>Clinical and Experimental Allergy</i> , <b>2021</b> , 51, 636-653	4.1	4
126	GP knowledge, attitudes, beliefs, and practices surrounding the prescription of e-cigarettes for smoking cessation: a protocol for a mixed-method systematic review. <i>BJGP Open</i> , <b>2021</b> ,	3.1	1
125	Potential role of folate status on pulmonary function in pediatric asthma. <i>Nutrition</i> , <b>2021</b> , 90, 111267	4.8	1
124	Childhood lung function as a determinant of menopause-dependent lung function decline. <i>Maturitas</i> , <b>2021</b> , 153, 41-47	5	1
123	Serum cytokine concentrations and asthma persistence to middle age. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2985-2988	9.3	3
122	Is self-reported history of eczema and hay fever a valid measure of atopy in those who report current asthma?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2981-2984	9.3	0
121	Thunderstorm Asthma Epidemic-A Systematic Review of the General Practice Perspective. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1
120	Grass pollen as a trigger of emergency department presentations and hospital admissions for respiratory conditions in the subtropics: A systematic review. <i>Environmental Research</i> , <b>2020</b> , 182, 109125 <sup>7.9</sup>	7.9	7
119	Lifetime Risk Factors for Pre- and Post-Bronchodilator Lung Function Decline. A Population-based Study. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 302-312	4.7	12
118	Water, sanitation and hygiene practices associated with improved height-for-age, weight-for-height and weight-for-age z-scores among under-five children in Nepal. <i>BMC Pediatrics</i> , <b>2020</b> , 20, 134	2.6	6
117	Early-Life Exposure to Oral Antibiotics and Lung Function Into Early Adulthood. <i>Chest</i> , <b>2020</b> , 157, 334-343 <sup>3.3</sup>	3.3	1
116	A systematic review of the role of grass pollen and fungi in thunderstorm asthma. <i>Environmental Research</i> , <b>2020</b> , 181, 108911	7.9	22
115	Tree pollen exposure is associated with reduced lung function in children. <i>Clinical and Experimental Allergy</i> , <b>2020</b> , 50, 1176-1183	4.1	6
114	Associations between grass pollen exposures and in early life with food allergy in 12-month-old infants. <i>International Journal of Environmental Health Research</i> , <b>2020</b> , 1-11	3.6	1

113	Adequate Analgesia and Oral Care Attendance in Opiate Dependent Individuals. <i>Journal of Dental Research</i> , <b>2020</b> , 99, 1406	8.1	
112	Sufficient vitamin D status positively modified ventilatory function in asthmatic children following a Mediterranean diet enriched with fatty fish intervention study. <i>Nutrition Research</i> , <b>2020</b> , 82, 99-109	4	2
111	Quality control of pollen identification and quantification exercise for the AusPollen Aerobiology Collaboration Network: a pilot study. <i>Aerobiologia</i> , <b>2020</b> , 36, 83-87	2.4	4
110	Asthma, atopy and serious psychological distress: prevalence and risk factors among young people in the Melbourne atopy cohort study. <i>Journal of Asthma</i> , <b>2020</b> , 57, 1323-1331	1.9	3
109	Early life acetaminophen exposure, glutathione S-transferase genes, and development of adolescent asthma in a high-risk birth cohort. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 1035-1044.e12	11.5	5
108	Sugar-sweetened beverage consumption is associated with visceral fat in children. <i>British Journal of Nutrition</i> , <b>2020</b> , 1-9	3.6	3
107	Outdoor fungal spores and acute respiratory effects in vulnerable individuals. <i>Environmental Research</i> , <b>2019</b> , 178, 108675	7.9	8
106	Weight Status and Respiratory Health in Asthmatic Children. <i>Lung</i> , <b>2019</b> , 197, 777-782	2.9	1
105	Exposure to breast milk triclosan and parabens and eczema phenotypes at 12 months: A nested case-control study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 1136-1138.e6	11.5	4
104	Oral Health Beliefs, Attitudes, and Practices of South Asian Migrants: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	11
103	Nocturnal symptoms perceived as asthma are associated with obstructive sleep apnoea risk, but not bronchial hyper-reactivity. <i>Respirology</i> , <b>2019</b> , 24, 1176-1182	3.6	6
102	The Role of Early Life Food Sensitization in Adolescent Lung Function: Results from 2 Birth Cohort Studies. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1825-1834.e12	5.4	2
101	Pollen exposure at birth and adolescent lung function, and modification by residential greenness. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 1977-1984	9.3	14
100	Why do people with chronic obstructive pulmonary disease repeat pulmonary rehabilitation? Perspectives of patients and health professionals. <i>Chronic Respiratory Disease</i> , <b>2019</b> , 16, 1479973118816420	3.2	1
99	NO in exhaled breath condensate is related to allergic sensitization in young and middle-aged adults. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 171-179	4.1	7
98	Enabling self-management of pollen allergies: a pre-season questionnaire evaluating the perceived benefit of providing local pollen information. <i>Aerobiologia</i> , <b>2019</b> , 35, 777-782	2.4	8
97	Influence of Childhood Asthma and Allergies on Occupational Exposure in Early Adulthood: A Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	2
96	Risk factors for foot ulceration in adults with end-stage renal disease on dialysis: a prospective observational cohort study. <i>BMC Nephrology</i> , <b>2019</b> , 20, 423	2.7	5

95	Prediction of ischial ramal angle for transfemoral ischial containment sockets. <i>Prosthetics and Orthotics International</i> , <b>2019</b> , 43, 39-46	1.5	
94	Cord-serum per- and poly-fluoroalkyl substances and atopy and eczema at 12-months. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 812-815	9.3	2
93	Interaction of Glutathione S-Transferase M1, T1, and P1 Genes With Early Life Tobacco Smoke Exposure on Lung Function in Adolescents. <i>Chest</i> , <b>2019</b> , 155, 94-102	5.3	8
92	Efficacy of a Mediterranean diet supplemented with fatty fish in ameliorating inflammation in paediatric asthma: a randomised controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , <b>2019</b> , 32, 185-197	3.1	19
91	Urinary organic acids as biomarkers in the assessment of pulmonary function in children with asthma. <i>Nutrition Research</i> , <b>2019</b> , 61, 31-40	4	12
90	The 2016 Melbourne thunderstorm asthma epidemic: Risk factors for severe attacks requiring hospital admission. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 122-130	9.3	35
89	Critical age windows in the impact of lifetime smoking exposure on respiratory symptoms and disease among ever smokers. <i>Environmental Research</i> , <b>2018</b> , 164, 241-247	7.9	6
88	Outdoor pollen is a trigger of child and adolescent asthma emergency department presentations: A systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 1632-1641	9.3	58
87	Traffic related air pollution and development and persistence of asthma and low lung function. <i>Environment International</i> , <b>2018</b> , 113, 170-176	12.9	38
86	The Prevalence of Food Sensitization Appears Not to Have Changed between 2 Melbourne Cohorts of High-Risk Infants Recruited 15 Years Apart. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 440-448.e2	5.4	15
85	Integrating Spatial Analysis into Policy Formulation: A Case Study Examining Traffic Exposure and Asthma. <i>World Medical and Health Policy</i> , <b>2018</b> , 10, 99-110	4.2	6
84	Dynamic ecological observations from satellites inform aerobiology of allergenic grass pollen. <i>Science of the Total Environment</i> , <b>2018</b> , 633, 441-451	10.2	23
83	The role of fish intake on asthma in children: A meta-analysis of observational studies. <i>Pediatric Allergy and Immunology</i> , <b>2018</b> , 29, 350-360	4.2	34
82	The role of human rhinovirus (HRV) species on asthma exacerbation severity in children and adolescents. <i>Journal of Asthma</i> , <b>2018</b> , 55, 596-602	1.9	9
81	High ambient levels of grass, weed and other pollen are associated with asthma admissions in children and adolescents: A large 5-year case-crossover study. <i>Clinical and Experimental Allergy</i> , <b>2018</b> , 48, 1421-1428	4.1	17
80	Environmental grass pollen levels in utero and at birth and cord blood IgE: Analysis of three birth cohorts. <i>Environment International</i> , <b>2018</b> , 119, 295-301	12.9	2
79	The Melbourne epidemic thunderstorm asthma event 2016: an investigation of environmental triggers, effect on health services, and patient risk factors. <i>Lancet Planetary Health</i> , <b>2018</b> , 2, e255-e263	9.8	106
78	Childhood Respiratory Risk Factor Profiles and Middle-Age Lung Function: A Prospective Cohort Study from the First to Sixth Decade. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 1057-1066	4.7	24

77	Greenspace and Atopic Sensitization in Children and Adolescents-A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	21
76	Smartphone Applications for Encouraging Asthma Self-Management in Adolescents: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	30
75	Traffic-related air pollution exposure is associated with allergic sensitization, asthma, and poor lung function in middle age. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 122-129.e1	11.5	92
74	Effect of season of birth on cord blood IgE and IgE at birth: A systematic review and meta-analysis. <i>Environmental Research</i> , <b>2017</b> , 157, 198-205	7.9	11
73	Age at onset and persistence of eczema are related to subsequent risk of asthma and hay fever from birth to 18 years of age. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 384-390	4.2	17
72	The role of outdoor fungi on asthma hospital admissions in children and adolescents: A 5-year time stratified case-crossover analysis. <i>Environmental Research</i> , <b>2017</b> , 154, 42-49	7.9	19
71	Breast milk polyunsaturated fatty acids: associations with adolescent allergic disease and lung function. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 1193-1201	9.3	11
70	Genetic and Environmental Factors in Invasive Cervical Cancer: Design and Methods of a Classical Twin Study. <i>Twin Research and Human Genetics</i> , <b>2017</b> , 20, 10-18	2.2	6
69	Traffic-related air pollution exposure over a 5-year period is associated with increased risk of asthma and poor lung function in middle age. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	57
68	Geographic Variation of the Incidence Rate of Lower Limb Amputation in Australia from 2007-12. <i>PLoS ONE</i> , <b>2017</b> , 12, e0170705	3.7	18
67	Factors associated with foot ulceration and amputation in adults on dialysis: a cross-sectional observational study. <i>BMC Nephrology</i> , <b>2017</b> , 18, 293	2.7	23
66	Bronchial hyperresponsiveness and obesity in middle age: insights from an Australian cohort. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	10
65	Does adherence to the Mediterranean dietary pattern reduce asthma symptoms in children? A systematic review of observational studies. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 2722-2734	3.3	25
64	Residential greenness and allergic respiratory diseases in children and adolescents - A systematic review and meta-analysis. <i>Environmental Research</i> , <b>2017</b> , 159, 212-221	7.9	57
63	Hallux Valgus, By Nature or Nurture? A Twin Study. <i>Arthritis Care and Research</i> , <b>2017</b> , 69, 1421-1428	4.7	22
62	Associations between outdoor fungal spores and childhood and adolescent asthma hospitalizations. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1140-1147.e4	11.5	55
61	Is there a march from early food sensitization to later childhood allergic airway disease? Results from two prospective birth cohort studies. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 30-37	4.2	43
60	Cohort Profile: The Tasmanian Longitudinal Health STUDY (TAHS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 407-408i	7.8	19

59	Cohort Profile: Melbourne Atopy Cohort study (MACS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 25-26	7.8	19
58	Regional and seasonal variation in airborne grass pollen levels between cities of Australia and New Zealand. <i>Aerobiologia</i> , <b>2016</b> , 32, 289-302	2.4	23
57	Do Variants in GSTs Modify the Association between Traffic Air Pollution and Asthma in Adolescence?. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17, 485	6.3	14
56	Nut allergy prevalence and differences between Asian-born children and Australian-born children of Asian descent: a state-wide survey of children at primary school entry in Victoria, Australia. <i>Clinical and Experimental Allergy</i> , <b>2016</b> , 46, 602-9	4.1	54
55	The effects of Air Pollution on asthma Hospital admissions in Adelaide, South Australia, 2003-2013: time series and case-crossover analysis. <i>Clinical and Experimental Allergy</i> , <b>2016</b> , 46, 1623-1624	4.1	3
54	The effect of breastfeeding on lung function at 12 and 18 years: a prospective cohort study. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 125-32	13.6	5
53	The march from early life food sensitization to allergic disease: a systematic review and meta-analyses of birth cohort studies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 77-89	9.3	96
52	Sensitization to milk, egg and peanut from birth to 18 years: A longitudinal study of a cohort at risk of allergic disease. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 83-91	4.2	24
51	Trans-disciplinary research in synthesis of grass pollen aerobiology and its importance for respiratory health in Australasia. <i>Science of the Total Environment</i> , <b>2015</b> , 534, 85-96	10.2	27
50	Psychological variables associated with foot function and foot pain in patients with plantar heel pain. <i>Clinical Rheumatology</i> , <b>2015</b> , 34, 957-64	3.9	30
49	Differences in grass pollen allergen exposure across Australia. <i>Australian and New Zealand Journal of Public Health</i> , <b>2015</b> , 39, 51-5	2.3	30
48	The influence of childhood traffic-related air pollution exposure on asthma, allergy and sensitization: a systematic review and a meta-analysis of birth cohort studies. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 245-56	9.3	279
47	The influence of childhood traffic-related air pollution exposure on asthma, allergy and sensitization. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 70, 1350-1	9.3	15
46	Risk factors for foot ulceration in adults with end-stage renal disease on dialysis: study protocol for a prospective observational cohort study. <i>Journal of Foot and Ankle Research</i> , <b>2015</b> , 8, 53	3.2	8
45	Forest Fire Smoke Exposures and Out-of-Hospital Cardiac Arrests in Melbourne, Australia: A Case-Crossover Study. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 959-64	8.4	58
44	Do human rhinovirus infections and food allergy modify grass pollen-induced asthma hospital admissions in children?. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 1118-20.e2	11.5	16
43	Bedroom air quality and vacuuming frequency are associated with repeat child asthma hospital admissions. <i>Journal of Asthma</i> , <b>2015</b> , 52, 727-31	1.9	21
42	Outdoor fungi and child asthma health service attendances. <i>Pediatric Allergy and Immunology</i> , <b>2014</b> , 25, 439-49	4.2	30

41	Trends in asthma readmissions among children and adolescents over time by age, gender and season. <i>Journal of Asthma</i> , <b>2014</b> , 51, 1055-60	1.9	14
40	What is the seasonal distribution of community acquired pneumonia over time? A systematic review. <i>Australasian Emergency Nursing Journal</i> , <b>2014</b> , 17, 30-42		19
39	The macroecology of airborne pollen in Australian and New Zealand urban areas. <i>PLoS ONE</i> , <b>2014</b> , 9, e97925	3.7	48
38	Ambient wood smoke, traffic pollution and adult asthma prevalence and severity. <i>Respirology</i> , <b>2013</b> , 18, 1101-7	3.6	19
37	Strengthening the social environment for Australian children: A reply to Parkinson. <i>Journal of Family Studies</i> , <b>2013</b> , 19, 272-275	0.8	
36	Child mental health after parental separation: The impact of resident/non-resident parenting, parent mental health, conflict and socioeconomics. <i>Journal of Family Studies</i> , <b>2013</b> , 19, 53-69	0.8	22
35	Persistent pollen exposure during infancy is associated with increased risk of subsequent childhood asthma and hayfever. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 337-43	4.1	33
34	A Case-Crossover Design to Examine the Role of Aeroallergens and Respiratory Viruses on Childhood Asthma Exacerbations Requiring Hospitalization: The Mapcah Study. <i>Journal of Biometrics &amp; Biostatistics</i> , <b>2013</b> , 01,	4	3
33	Modelling and predicting low count child asthma hospital readmissions using General Additive Models. <i>Open Journal of Epidemiology</i> , <b>2013</b> , 03, 125-134	0.2	8
32	The role of seasonal grass pollen on childhood asthma emergency department presentations. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 799-805	4.1	93
31	The Role of Seasonal Grass Pollen on Childhood Asthma Emergency Department Presentations. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, AB166	11.5	2
30	Forecasts of COPD mortality in Australia: 2006-2025. <i>BMC Medical Research Methodology</i> , <b>2012</b> , 12, 17	4.7	13
29	Understanding a ductal carcinoma in situ diagnosis: patient views and surgeon descriptions. <i>European Journal of Cancer Care</i> , <b>2011</b> , 20, 776-84	2.4	15
28	Outdoor air pollution as a trigger for out-of-hospital cardiac arrests. <i>Epidemiology</i> , <b>2010</b> , 21, 494-500	3.1	65
27	Using functional data analysis models to estimate future time trends in age-specific breast cancer mortality for the United States and England-Wales. <i>Journal of Epidemiology</i> , <b>2010</b> , 20, 159-65	3.4	8
26	A varying coefficient model to measure the effectiveness of mass media anti-smoking campaigns in generating calls to a Quitline. <i>Journal of Epidemiology</i> , <b>2010</b> , 20, 473-9	3.4	6
25	Forecasting age-related changes in breast cancer mortality among white and black US women: a functional data approach. <i>Cancer Epidemiology</i> , <b>2010</b> , 34, 542-9	2.8	11
24	The impact of smoke on respiratory hospital outcomes during the 2002-2003 bushfire season, Victoria, Australia. <i>Respirology</i> , <b>2009</b> , 14, 69-75	3.6	49



23	Do childhood respiratory infections continue to influence adult respiratory morbidity?. <i>European Respiratory Journal</i> , <b>2009</b> , 33, 237-44	13.6	31
22	Predictors of readmission after elective coronary artery bypass graft surgery. <i>Australian Health Review</i> , <b>2008</b> , 32, 677-83	1.8	18
21	Suburban clustering of vitamin D deficiency in Melbourne, Australia. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2008</b> , 17, 63-7	1	10
20	Breast-feeding and atopic disease: a cohort study from childhood to middle age. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 120, 1051-7	11.5	94
19	Forecasting age-specific breast cancer mortality using functional data models. <i>Statistics in Medicine</i> , <b>2007</b> , 26, 458-70	2.3	32
18	Do levels of airborne grass pollen influence asthma hospital admissions?. <i>Clinical and Experimental Allergy</i> , <b>2007</b> , 37, 1641-7	4.1	75
17	Occupational contact dermatitis in Australia: diagnostic and management practices, and severity of worker impairment. <i>Contact Dermatitis</i> , <b>2007</b> , 56, 318-24	2.7	7
16	Modelling atmospheric concentrations of grass pollen using meteorological variables in Melbourne, Australia. <i>International Journal of Environmental Health Research</i> , <b>2007</b> , 17, 361-8	3.6	9
15	Decreased spinal and femoral neck volumetric bone mineral density (BMD) in men with primary osteoporosis and their first-degree male relatives: familial effect on BMD in men. <i>Clinical Endocrinology</i> , <b>2007</b> , 66, 78-84	3.4	2
14	Investigating the relation between placement of Quit antismoking advertisements and number of telephone calls to Quitline: a semiparametric modelling approach. <i>Journal of Epidemiology and Community Health</i> , <b>2006</b> , 60, 180-2	5.1	22
13	The natural history of ductal carcinoma in situ of the breast: a review. <i>Breast Cancer Research and Treatment</i> , <b>2006</b> , 97, 135-44	4.4	243
12	Sensitivity of the estimated air pollution-respiratory admissions relationship to statistical model choice. <i>International Journal of Environmental Health Research</i> , <b>2005</b> , 15, 437-48	3.6	12
11	Sun exposure and age at natural menopause: a cross-sectional study in Turkish women. <i>Maturitas</i> , <b>2005</b> , 52, 235-48	5	15
10	Use of hormone replacement therapy (HRT) and survival following breast cancer diagnosis. <i>Breast</i> , <b>2005</b> , 14, 192-200	3.6	16
9	Air pollution and childhood asthma emergency hospital admissions: estimating intra-city regional variations. <i>International Journal of Environmental Health Research</i> , <b>2005</b> , 15, 11-20	3.6	37
8	Twin study of genetic and environmental influences on adult body size, shape, and composition. <i>International Journal of Obesity</i> , <b>2004</b> , 28, 39-48	5.5	132
7	Incidence of invasive breast cancer and ductal carcinoma in situ in a screening program by age: should older women continue screening?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 1569-73	4	4
6	Duration of hormone replacement therapy, breast tumour size and grade in a screening programme. <i>Breast Cancer Research and Treatment</i> , <b>2003</b> , 80, 267-73	4.4	17

5	Data visualisation for time series in environmental epidemiology. <i>Journal of Epidemiology and Biostatistics</i> , <b>2001</b> , 6, 433-43		5
4	Mechanisms of bone loss following allogeneic and autologous hemopoietic stem cell transplantation. <i>Journal of Bone and Mineral Research</i> , <b>1999</b> , 14, 342-50	6.3	136
3	The effects of gonadectomy on bone size, mass, and volumetric density in growing rats are gender-, site-, and growth hormone-specific. <i>Journal of Bone and Mineral Research</i> , <b>1999</b> , 14, 802-9	6.3	63
2	Bone mineral density and bone turnover in asthmatics treated with long-term inhaled or oral glucocorticoids. <i>Journal of Bone and Mineral Research</i> , <b>1998</b> , 13, 1283-9	6.3	67
1	Scintigraphic evaluation of reduced-size liver transplant from living related donor in Byler's disease. <i>Clinical Nuclear Medicine</i> , <b>1993</b> , 18, 423-4	1.7	1