Robert Hancox

List of Publications by Year
in descending order

140 papers	6,367 citations	66343 42 h-index	71685 76 g-index
141 all docs	141 docs citations	141 times ranked	7698 citing authors

#	Article	IF	Citations
1	Association between child and adolescent television viewing and adult health: a longitudinal birth cohort study. Lancet, The, 2004, 364, 257-262.	13.7	686
2	Controlled Trial of Budesonideâ€“Formoterol as Needed for Mild Asthma. New England Journal of Medicine, 2019, 380, 2020-2030.	27.0	308
3	Sex Differences in the Relation between Body Mass Index and Asthma and Atopy in a Birth Cohort. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 440-445.	5.6	224
4	Association of Television Viewing During Childhood With Poor Educational Achievement. JAMA Pediatrics, 2005, 159, 614.	3.0	207
5	Childhood Sleep Time and Long-Term Risk for Obesity: A 32-Year Prospective Birth Cohort Study. Pediatrics, 2008, 122, 955-960.	2.1	204
6	Biochemical markers of cardiac dysfunction predict mortality in acute exacerbations of COPD. Thorax, 2011, 66, 764-768.	5.6	204
7	Budesonide-formoterol reliever therapy versus maintenance budesonide plus terbutaline reliever therapy in adults with mild to moderate asthma (PRACTICAL): a 52-week, open-label, multicentre, superiority, randomised controlled trial. Lancet, The, 2019, 394, 919-928.	13.7	180
8	Asthma and the elite athlete: Summary of the International Olympic Committee's Consensus Conference, Lausanne, Switzerland, January 22-24, 2008. Journal of Allergy and Clinical Immunology, 2008, 122, 254-260.e7.	2.9	179
9	Does Childhood Television Viewing Lead to Attention Problems in Adolescence? Results From a Prospective Longitudinal Study. Pediatrics, 2007, 120, 532-537.	2.1	158
10	Adiposity, asthma, and airway inflammation. Journal of Allergy and Clinical Immunology, 2007, 119, 634-639.	2.9	139
11	Î²₂-Agonist Tolerance and Exercise-induced Bronchospasm. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1068-1070.	5.6	132
12	Fast-food consumption and body mass index in children and adolescents: an international cross-sectional study. BMJ Open, 2014, 4, e005813.	1.9	118
13	Disparities in the pace of biological aging among midlife adults of the same chronological age have implications for future frailty risk and policy. Nature Aging, 2021, 1, 295-308.	11.6	118
14	Cannabis Smoking and Periodontal Disease Among Young Adults. JAMA - Journal of the American Medical Association, 2008, 299, 525.	7.4	116
15	Systemic inflammation and lung function in young adults. Thorax, 2007, 62, 1064-1068.	5.6	112
16	Tolerance to beta-agonists during acute bronchoconstriction. European Respiratory Journal, 1999, 14, 283-287.	6.7	100
17	Vitamin D, innate immunity and outcomes in community acquired pneumonia. Respirology, 2011, 16, 611-616.	2.3	95
18	Cardiac dysfunction during exacerbations of chronic obstructive pulmonary disease. Lancet Respiratory Medicine,the, 2016, 4, 138-148.	10.7	93

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19	Associations between blood eosinophils and decline in lung function among adults with and without asthma. European Respiratory Journal, 2018, 51, 1702536.	6.7	93
20	Factors affecting exhaled nitric oxide measurements: the effect of sex. Respiratory Research, 2007, 8, 82.	3.6	91
21	Association of Neurocognitive and Physical Function With Gait Speed in Midlife. JAMA Network Open, 2019, 2, e1913123.	5.9	90
22	Associations Between Cannabis Use and Physical Health Problems in Early Midlife. JAMA Psychiatry, 2016, 73, 731.	11.0	87
23	Childhood and Adolescent Television Viewing and Antisocial Behavior in Early Adulthood. Pediatrics, 2013, 131, 439-446.	2.1	86
24	Effects of smoking cannabis on lung function. Expert Review of Respiratory Medicine, 2011, 5, 537-547.	2.5	83
25	Predictive value of blood eosinophils and exhaled nitric oxide in adults with mild asthma: a prespecified subgroup analysis of an open-label, parallel-group, randomised controlled trial. Lancet Respiratory Medicine,the, 2020, 8, 671-680.	10.7	81
26	Polygenic risk and the development and course of asthma: an analysis of data from a four-decade longitudinal study. Lancet Respiratory Medicine,the, 2013, 1, 453-461.	10.7	76
27	Recovery From Bronchoconstriction and Bronchodilator Tolerance. Clinical Reviews in Allergy and Immunology, 2006, 31, 181-196.	6.5	72
28	Cats and dogs and the risk of atopy in childhood and adulthood. Journal of Allergy and Clinical Immunology, 2009, 124, 745-750.e4.	2.9	72
29	Translating personality psychology to help personalize preventive medicine for young adult patients.. Journal of Personality and Social Psychology, 2014, 106, 484-498.	2.8	72
30	Rapid onset of tolerance to beta-agonist bronchodilation. Respiratory Medicine, 2005, 99, 566-571.	2.9	69
31	Leptin, adiponectin, and asthma: findings from a population-based cohort study. Annals of Allergy, Asthma and Immunology, 2009, 103, 101-107.	1.0	66
32	Cigarette smoking and allergic sensitization: A 32-year population-based cohort study. Journal of Allergy and Clinical Immunology, 2008, 121, 38-42.e3.	2.9	63
33	Bronchodilator tolerance and rebound bronchoconstriction during regular inhaled Î² -agonist treatment. Respiratory Medicine, 2000, 94, 767-771.	2.9	61
34	Bronchodilator tolerance: the impact of increasing bronchoconstriction. European Respiratory Journal, 2003, 21, 810-815.	6.7	59
35	Elevation of cardiac troponins in exacerbation of chronic obstructive pulmonary disease. EMA - Emergency Medicine Australasia, 2004, 16, 212-215.	1.1	58
36	Mechanisms of obesity in asthma. Current Opinion in Allergy and Clinical Immunology, 2014, 14, 35-43.	2.3	55

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37	Combination corticosteroid/Î²-agonist inhaler as reliever therapy: A solution for intermittent and mild asthma?. Journal of Allergy and Clinical Immunology, 2014, 133, 39-41.	2.9	55
38	Reversing acute bronchoconstriction in asthma: the effect of bronchodilator tolerance after treatment with formoterol. European Respiratory Journal, 2001, 17, 368-373.	6.7	54
39	Effects of quitting cannabis on respiratory symptoms. European Respiratory Journal, 2015, 46, 80-87.	6.7	54
40	Is Chronic Asthma Associated with Shorter Leukocyte Telomere Length at Midlife?. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 384-391.	5.6	52
41	Establishing a generalized polyepigenetic biomarker for tobacco smoking. Translational Psychiatry, 2019, 9, 92.	4.8	51
42	Associations between respiratory symptoms, lung function and gastro-oesophageal reflux symptoms in a population-based birth cohort. Respiratory Research, 2006, 7, 142.	3.6	47
43	Programming Obesity and Poor Fitness: The Longâ€term Impact of Childhood Television. Obesity, 2008, 16, 1457-1459.	3.0	46
44	Association between Frequency of Consumption of Fruit, Vegetables, Nuts and Pulses and BMI: Analyses of the International Study of Asthma and Allergies in Childhood (ISAAC). Nutrients, 2018, 10, 316.	4.1	44
45	Biomarkers of Cardiac Dysfunction and Mortality from Community-Acquired Pneumonia in Adults. PLoS ONE, 2013, 8, e62612.	2.5	42
46	Systemic inflammation and lung function: A longitudinal analysis. Respiratory Medicine, 2016, 111, 54-59.	2.9	40
47	The Effect of Cigarette Smoking on Lung Function in Young Adults with Asthma. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 276-284.	5.6	39
48	Correlation between measures of insulin resistance in fasting and non-fasting blood. Diabetology and Metabolic Syndrome, 2011, 3, 23.	2.7	38
49	The relationship between body fat and respiratory function in young adults. European Respiratory Journal, 2016, 48, 734-747.	6.7	36
50	Does physical fitness enhance lung function in children and young adults?. European Respiratory Journal, 2018, 51, 1701374.	6.7	36
51	Nondaily, Low-Rate Daily, and High-Rate Daily Smoking in Young Adults: A 17-Year Follow-Up. Nicotine and Tobacco Research, 2016, 18, 943-949.	2.6	35
52	Association of History of Psychopathology With Accelerated Aging at Midlife. JAMA Psychiatry, 2021, 78, 530.	11.0	35
53	The use of Î²2-agonist therapy before hospital attendance for severe asthma exacerbations: a post-hoc analysis. Npj Primary Care Respiratory Medicine, 2015, 25, 14099.	2.6	34
54	Tolerance to bronchodilation during treatment with long-acting beta-agonists, a randomised controlled trial. Respiratory Research, 2005, 6, 107.	3.6	33

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55	Maternal mental health and infant emotional reactivity: a 20-year two-cohort study of preconception and perinatal exposures. Psychological Medicine, 2020, 50, 827-837.	4.5	33
56	Patient preferences for symptom-driven or regular preventer treatment in mild to moderate asthma: findings from the PRACTICAL study, a randomised clinical trial. European Respiratory Journal, 2020, 55, 1902073.	6.7	33
57	Asthma phenotypes: Consistency of classification using induced sputum. Respirology, 2012, 17, 461-466.	2.3	32
58	Cannabis use disorder and the lungs. Addiction, 2021, 116, 182-190.	3.3	32
59	Interactions Between Corticosteroids and Î²₂-Agonists. Clinical Reviews in Allergy and Immunology, 2006, 31, 231-246.	6.5	31
60	Concluding Remarks: Can We Explain the Association of Î² -Agonists With Asthma Mortality?: A Hypothesis. Clinical Reviews in Allergy and Immunology, 2006, 31, 279-288.	6.5	26
61	The Dunedin Multidisciplinary Health and Development Study: are its findings consistent with the overall New Zealand population?. New Zealand Medical Journal, 2006, 119, U2002.	0.5	26
62	Does being an older parent attenuate the intergenerational transmission of parenting?. Developmental Psychology, 2012, 48, 1570-1574.	1.6	24
63	Association between breastfeeding and body mass index at age 6â€“7 years in an international survey. Pediatric Obesity, 2015, 10, 283-287.	2.8	23
64	Determinants of peripheral airway function in adults with and without asthma. Respirology, 2017, 22, 1110-1117.	2.3	21
65	Asthma: Time to confront some inconvenient truths. Respirology, 2010, 15, 194-201.	2.3	20
66	Thumb-Sucking, Nail-Biting, and Atopic Sensitization, Asthma, and Hay Fever. Pediatrics, 2016, 138, .	2.1	19
67	Earlyâ€onset and recurrent depression in parents increases risk of intergenerational transmission to adolescent offspring. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 979-988.	5.2	19
68	Overcoming beta-agonist tolerance: high dose salbutamol and ipratropium bromide. Two randomised controlled trials. Respiratory Research, 2007, 8, 19.	3.6	18
69	Association between sleep duration and haemoglobin A_{1c} in young adults. Journal of Epidemiology and Community Health, 2012, 66, 957-961.	3.7	18
70	Induced sputum in asthma. Current Opinion in Pulmonary Medicine, 2013, 19, 60-65.	2.6	18
71	Description of a randomised controlled trial of inhaled corticosteroid/fast-onset LABA reliever therapy in mild asthma. European Respiratory Journal, 2016, 47, 981-984.	6.7	18
72	Impact of <scp>COVID</scp>â€19 pandemic restrictions on the cardioâ€respiratory health of New Zealanders. Respirology, 2021, 26, 1041-1048.	2.3	18

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73	Long-Acting ??-Agonist Treatment in Patients with Persistent Asthma Already Receiving Inhaled Corticosteroids. BioDrugs, 2001, 15, 11-24.	4.6	17
74	Associations between airway hyperresponsiveness, obesity and lipoproteins in a longitudinal cohort. Clinical Respiratory Journal, 2013, 7, 268-275.	1.6	17
75	Factors associated with body mass index in children and adolescents: An international cross-sectional study. PLoS ONE, 2018, 13, e0196221.	2.5	17
76	The safety of cardioselective Î²₁-blockers in asthma: literature review and search of global pharmacovigilance safety reports. ERJ Open Research, 2021, 7, 00801-2020.	2.6	17
77	Relevance of Birth Cohorts to Assessment of Asthma Persistence. Current Allergy and Asthma Reports, 2012, 12, 175-184.	5.3	16
78	Differential Effects of Cannabis and Tobacco on Lung Function in Midâ€“Adult Life. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1179-1185.	5.6	16
79	Association between childhood and adolescent television viewing and unemployment in adulthood. Preventive Medicine, 2012, 54, 168-173.	3.4	15
80	Smoking Cessation and Subsequent Weight Change. Nicotine and Tobacco Research, 2014, 16, 867-871.	2.6	15
81	Description of the protocol for the PRACTICAL study: a randomised controlled trial of the efficacy and safety of ICS/LABA reliever therapy in asthma. BMJ Open Respiratory Research, 2017, 4, e000217.	3.0	15
82	Cardiac biomarkers in acute respiratory distress syndrome: a systematic review and meta-analysis. Journal of Intensive Care, 2021, 9, 36.	2.9	15
83	Changes in biomarkers of cardiac dysfunction during exacerbations of chronic obstructive pulmonary disease. Respiratory Medicine, 2018, 145, 192-199.	2.9	14
84	Physical fitness and amount of asthma and asthmaâ€like symptoms from childhood to adulthood. Clinical Respiratory Journal, 2015, 9, 314-321.	1.6	13
85	Adolescent antecedents of maternal and paternal perinatal depression: a 36-year prospective cohort. Psychological Medicine, 2021, 51, 2126-2133.	4.5	12
86	Asthma and Respiratory Foundation NZ adult asthma guidelines: a quick reference guide. New Zealand Medical Journal, 2016, 129, 83-102.	0.5	12
87	Maternal post-natal tobacco use and current parental tobacco use is associated with higher body mass index in children and adolescents: an international cross-sectional study. BMC Pediatrics, 2015, 15, 220.	1.7	11
88	Body mass index and vigorous physical activity in children and adolescents: an international crossâ€sectional study. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 1323-1330.	1.5	11
89	Reducing the burden of asthma: time to set research and clinical priorities. Lancet Respiratory Medicine,the, 2020, 8, 943-944.	10.7	11
90	What matters most to patients when choosing treatment for mildâ€“moderate asthma? Results from a discrete choice experiment. Thorax, 2020, 75, 842-848.	5.6	11

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91	Accelerated decline in lung function in cigarette smokers is associated with TP53/MDM2 polymorphisms. Human Genetics, 2009, 126, 559-565.	3.8	10
92	Adolescent and young adult mental health problems and infant offspring behavior: Findings from a prospective intergenerational cohort study. Journal of Affective Disorders, 2020, 272, 521-528.	4.1	10
93	Budesonideâ€“formoterol reliever therapy in intermittent versus mild persistent asthma. European Respiratory Journal, 2021, 57, 2003064.	6.7	10
94	The impact of marijuana smoking on lung function. European Respiratory Journal, 2019, 54, 1902065.	6.7	9
95	Comparing severity scores in exacerbations of chronic obstructive pulmonary disease. Clinical Respiratory Journal, 2018, 12, 2668-2675.	1.6	8
96	The experiences of young people with chronic illness in New Zealand: A qualitative study. Child: Care, Health and Development, 2019, 45, 660-669.	1.7	8
97	Self-titration of inhaled corticosteroid and Î²₂-agonist in response to symptoms in mild asthma: a pre-specified analysis from the PRACTICAL randomised controlled trial. European Respiratory Journal, 2020, 56, 2000170.	6.7	8
98	The Australian and New Zealand Intergenerational Cohort Consortium: a study protocol for investigating mental health and well-being across generations. Longitudinal and Life Course Studies, 2020, 11, 267-281.	0.6	8
99	The Case for Cannabinoid CB1 Receptors as a Target for Bronchodilator Therapy for Î²-agonist Resistant Asthma. Current Drug Targets, 2018, 19, 1344-1349.	2.1	8
100	Association between exhaled nitric oxide and systemic inflammatory markers. Annals of Allergy, Asthma and Immunology, 2007, 99, 334-339.	1.0	7
101	Mononeuritis multiplex in Leptospirosis. Scandinavian Journal of Infectious Diseases, 1991, 23, 395-396.	1.5	6
102	Prevalence and correlates of a â€˜kneeâ€™ pattern on the maximal expiratory flowâ€volume loop in young adults. Respirology, 2014, 19, 1052-1058.	2.3	6
103	Cardiac dysfunction in exacerbations of chronic obstructive pulmonary disease is often not detected by electrocardiogram and chest radiographs. Internal Medicine Journal, 2019, 49, 761-769.	0.8	6
104	The impact of regular bisoprolol on the response to salbutamol in asthma: A doubleâ€blind randomized placeboâ€controlled crossover trial. Respirology, 2021, 26, 225-232.	2.3	6
105	Association between exhaled nitric oxide and systemic inflammatory markers. Annals of Allergy, Asthma and Immunology, 2007, 99, 534-539.	1.0	5
106	Association between paracetamol use in infancy or childhood with body mass index. Obesity, 2015, 23, 1030-1038.	3.0	5
107	The dynamic, complex and diverse living and care arrangements of young New Zealanders: implications for policy. Kotuitui: New Zealand Journal of Social Sciences Online, 2017, 12, 41-55.	0.9	5
108	Effects of an Outdoor Education Programme on Creative Thinking and Well-being in Adolescent Boys. New Zealand Journal of Educational Studies, 2018, 53, 241-255.	1.1	5

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109	Childhood and adolescent television viewing and internalising disorders in adulthood. Preventive Medicine Reports, 2019, 15, 100890.	1.8	5
110	Childhood disadvantage and adolescent socioemotional wellbeing as predictors of future parenting behaviour. Journal of Adolescence, 2021, 86, 90-100.	2.4	5
111	Cardiac biomarkers and long-term outcomes of exacerbations of COPD: a long-term follow-up of two cohorts. ERJ Open Research, 2021, 7, 00531-2020.	2.6	5
112	Lung function and plasma fibrinogen concentrations in the <scp>N</scp>ewcastle <scp>T</scp>housand <scp>F</scp>amilies birth cohort between age 49 and 51 years. Respirology, 2014, 19, 53-57.	2.3	4
113	Employment Among Schoolchildren and Its Associations With Adult Substance Use, Psychological Well-being, and Academic Achievement. Journal of Adolescent Health, 2014, 55, 542-548.	2.5	4
114	Î²-blockers in exacerbations of COPD: feasibility of a randomised controlled trial. ERJ Open Research, 2017, 3, 00090-2016.	2.6	4
115	When is a confounder not a confounder?. Respirology, 2019, 24, 105-106.	2.3	4
116	Rape, asthma and dysfunctional breathing. European Respiratory Journal, 2020, 55, 1902455.	6.7	4
117	New Zealand asthma guidelines updated. New Zealand Medical Journal, 2017, 130, 7-9.	0.5	4
118	How much atopy is attributable to common childhood environmental exposures? A population-based birth cohort study followed to adulthood. International Journal of Epidemiology, 2017, 46, 2009-2016.	1.9	3
119	Asthma prescribing: <scp>W</scp>here are we headed?. Respirology, 2017, 22, 1487-1488.	2.3	3
120	Associations between lung and endothelial function in early middle age. Respirology, 2020, 25, 89-96.	2.3	3
121	Intergenerational changes in adolescents' physical fitness and weight in New Zealand. New Zealand Medical Journal, 2018, 131, 16-28.	0.5	3
122	Lifetime cannabis exposure and small airway function in a population-based cohort study. ERJ Open Research, 2022, 8, 00688-2021.	2.6	3
123	How do we capture 15 years of complex and meaningful data about young people's lives?. Kotuitui: New Zealand Journal of Social Sciences Online, 2011, 6, 37-49.	0.9	2
124	Year in review 2012: Asthma and chronic obstructive pulmonary disease. Respirology, 2013, 18, 565-572.	2.3	2
125	Cardiac biomarkers and outcomes of COPD exacerbations. , 2019, , .		2
126	Continuities in maternal substance use from early adolescence to parenthood: findings from the intergenerational cohort consortium. Psychological Medicine, 0, , 1-10.	4.5	2

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127	Potential Confounders That May Explain the Association Between Television Viewing and Poor Educational Achievementâ€"Reply. JAMA Pediatrics, 2006, 160, 108.	3.0	1
128	Natriuretic Peptides and Mortality in Community-Acquired Pneumonia. Chest, 2012, 142, 264-265.	0.8	1
129	Reply: The Less Refined Reference Group of â€œNo Asthmaâ€•Is Not Related to the Opposing Interaction Findings. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1173-1174.	5.6	1
130	Adult asthma quick reference guides: <scp>T</scp>ransâ€<scp>T</scp>asman differences in opinion. Respirology, 2017, 22, 9-11.	2.3	1
131	Starting betaâ€blockers during exacerbations of chronic obstructive pulmonary disease. Internal Medicine Journal, 2018, 48, 227-228.	0.8	1
132	Early life origins of the Asthmaâ€"COPD Overlap Syndrome?. Respirology, 2018, 23, 731-732.	2.3	1
133	Letter from New Zealand. Respirology, 2020, 25, 1212-1213.	2.3	1
134	Preventing adverse cardiac events (PACE) in chronic obstructive pulmonary disease (COPD): study protocol for a double-blind, placebo controlled, randomised controlled trial of bisoprolol in COPD. BMJ Open, 2021, 11, e053446.	1.9	1
135	"Not a perfect situation, but..." A single-practice survey of patient experience of phone consultations during COVID-19 Alert Level 4 in New Zealand. New Zealand Medical Journal, 2021, 134, 35-48.	0.5	1
136	The ongoing impact of <scp>COVID</scp>â€19 pandemic restrictions on the cardioâ€respiratory health of New Zealanders. Respirology, 2022, 27, 555-557.	2.3	1
137	Prognostic Utility of Biomarker of Cardiac Stretch in ARDS: A Systematic Review and Meta-Analysis. , 2021, , .		0
138	Changes to family structure, household composition and address among young New Zealanders: an update. Kotuitui: New Zealand Journal of Social Sciences Online, 2022, 17, 260-271.	0.9	0
139	Does COPD start in the nursery?. Respirology, 2021, 26, 1096-1097.	2.3	0
140	Respiratory viral infections do not explain the winter peak in heart failure. Respirology, 2021, 26, 1080-1081.	2.3	0