

Daniel B Hawcutt

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.

92 papers	1,198 citations	19 h-index	31 g-index
113 ext. papers	1,654 ext. citations	5.9 avg, IF	4.42 L-index

#	Paper	IF	Citations
92	Deprescribing montelukast in children with asthma: a systematic review.. <i>BMJ Open</i> , 2022 , 12, e053112	3	2
91	Genome-wide association study of asthma exacerbations despite inhaled corticosteroid use. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	5
90	The impact of paediatric dose range checking software. <i>European Journal of Hospital Pharmacy</i> , 2021 , 28, e18-e22	1.6	0
89	Effect of Amoxicillin Dose and Treatment Duration on the Need for Antibiotic Re-treatment in Children With Community-Acquired Pneumonia: The CAP-IT Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1713-1724	27.4	11
88	Adverse drug reactions of leukotriene receptor antagonists in children with asthma: a systematic review. <i>BMJ Paediatrics Open</i> , 2021 , 5, e001206	2.4	5
87	Risk of adverse outcomes in patients with underlying respiratory conditions admitted to hospital with COVID-19: a national, multicentre prospective cohort study using the ISARIC WHO Clinical Characterisation Protocol UK. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 699-711	35.1	54
86	Importance of patient bed pathways and length of stay differences in predicting COVID-19 hospital bed occupancy in England. <i>BMC Health Services Research</i> , 2021 , 21, 566	2.9	4
85	Update and harmonisation of guidance for the management of diabetic ketoacidosis in children and young people in the UK. <i>BMJ Paediatrics Open</i> , 2021 , 5, e001079	2.4	0
84	Improving clinical paediatric research and learning from COVID-19: recommendations by the Conect4Children expert advice group. <i>Pediatric Research</i> , 2021 ,	3.2	2
83	ADRB2 haplotypes and asthma exacerbations in children and young adults: An individual participant data meta-analysis. <i>Clinical and Experimental Allergy</i> , 2021 , 51, 1157-1171	4.1	0
82	Identification of as a Potential Locus Associated with Inhaled Corticosteroid Response in Childhood Asthma. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	1
81	Prospective identification and causality evaluation of suspected adverse drug reactions in neonates. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 1541-1546	3.8	4
80	Combined analysis of transcriptomic and genetic data for the identification of loci involved in glucocorticosteroid response in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 1238-1243	9.3	5
79	Non-steroidal anti-inflammatory drug use and outcomes of COVID-19 in the ISARIC Clinical Characterisation Protocol UK cohort: a matched, prospective cohort study. <i>Lancet Rheumatology</i> , 2021 , 3, e498-e506	14.2	30
78	Co-infections, secondary infections, and antimicrobial use in patients hospitalised with COVID-19 during the first pandemic wave from the ISARIC WHO CCP-UK study: a multicentre, prospective cohort study. <i>Lancet Microbe</i> , 2021 , 2, e354-e365	22.2	61
77	Efficacy, safety and cost-effectiveness of hydroxychloroquine in children with COVID-19: A call for evidence. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 1711-1712	3.1	4
76	COVID-19 infection in children. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 446-447	35.1	96

75	Where next for inhaled corticosteroids in childhood asthma?. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 345	35.1	2
74	Pharmacogenomic associations of adverse drug reactions in asthma: systematic review and research prioritisation. <i>Pharmacogenomics Journal</i> , 2020 , 20, 621-628	3.5	5
73	Pharmacovigilance Reports Received from Children and Young People, and Development of Information to Aid Future Reporting from this Age Group. <i>Paediatric Drugs</i> , 2020 , 22, 335-341	4.2	1
72	Patient-focused outcomes are infrequently reported in pediatric health information technology trials: a systematic review. <i>Journal of Clinical Epidemiology</i> , 2020 , 119, 117-125	5.7	2
71	Pediatric asthma and COVID-19: The known, the unknown, and the controversial. <i>Pediatric Pulmonology</i> , 2020 , 55, 3573-3578	3.5	22
70	COVID-19 in children: what did we learn from the first wave?. <i>Paediatrics and Child Health (United Kingdom)</i> , 2020 , 30, 438-443	0.6	6
69	Evaluating health information technologies: A systematic review of framework recommendations. <i>International Journal of Medical Informatics</i> , 2020 , 142, 104247	5.3	4
68	Pediatric acute asthma scoring systems: a systematic review and survey of UK practice. <i>Journal of the American College of Emergency Physicians Open</i> , 2020 , 1, 1000-1008	1.6	2
67	Child poverty, food insecurity, and respiratory health during the COVID-19 pandemic. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 762-763	35.1	21
66	Seizures and quinolone antibiotics in children: a systematic review of adverse events. <i>European Journal of Hospital Pharmacy</i> , 2020 , 27, 60-64	1.6	3
65	Genome-wide association study of inhaled corticosteroid response in admixed children with asthma. <i>Clinical and Experimental Allergy</i> , 2019 , 49, 789-798	4.1	32
64	Working together to deliver stratified medicine research effectively. <i>British Medical Bulletin</i> , 2019 , 129, 107-116	5.4	2
63	Assessing the impact of breathing retraining on asthma symptoms and dysfunctional breathing in children. <i>Pediatric Pulmonology</i> , 2019 , 54, 706-712	3.5	6
62	A systematic review of the effects of implementing clinical pathways supported by health information technologies. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019 , 26, 356-363	8.6	9
61	Optimizing the Dosing of Intravenous Theophylline in Acute Severe Asthma in Children. <i>Paediatric Drugs</i> , 2018 , 20, 209-214	4.2	6
60	Susceptibility to corticosteroid-induced adrenal suppression: a genome-wide association study. <i>Lancet Respiratory Medicine</i> , 2018 , 6, 442-450	35.1	38
59	Identifying cisplatin-induced kidney damage in paediatric oncology patients. <i>Pediatric Nephrology</i> , 2018 , 33, 1467-1474	3.2	13
58	17q21 variant increases the risk of exacerbations in asthmatic children despite inhaled corticosteroids use. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 2083-2088	9.3	14

57	Adrenal suppression with inhaled corticosteroids: the seed and the soil - Authors' reply. <i>Lancet Respiratory Medicine</i> , 2018, 6, e20	35.1	1
56	The effect of outdoor air pollution on the risk of hospitalisation for bronchiolitis in infants: a systematic review. <i>PeerJ</i> , 2018, 6, e5352	3.1	6
55	Quantitation of salbutamol using micro-volume blood sampling - applications to exacerbations of pediatric asthma. <i>Journal of Asthma</i> , 2018, 55, 1205-1213	1.9	6
54	Optimising the use of medicines to reduce acute kidney injury in children and babies. <i>Pharmacology & Therapeutics</i> , 2017, 174, 55-62	13.9	6
53	Using pharmacokinetic modelling to improve prescribing practices of intravenous aminophylline in childhood asthma exacerbations. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017, 43, 6-11	3.5	4
52	TPMT, COMT and ACYP2 genetic variants in paediatric cancer patients with cisplatin-induced ototoxicity. <i>Pharmacogenetics and Genomics</i> , 2017, 27, 213-222	1.9	33
51	NIHR Clinical Research Networks: what they do and how they help paediatric research. <i>Archives of Disease in Childhood</i> , 2017, 102, 755-759	2.2	7
50	O-24 Adrin 1 methodology study: adverse drug reactions in neonates: what are the best ways to evaluate suspected adverse drug reactions in neonates?. <i>Archives of Disease in Childhood</i> , 2017, 102, A11.2-A11	2.2	2
49	PP-43 Pharmacogenomics factors relating to ibuprofen and acute kidney injury in paediatric patients: a systematic review. <i>Archives of Disease in Childhood</i> , 2017, 102, A42.1-A42	2.2	
48	Growth hormone prescribing and initial BMI SDS: Increased biochemical adverse effects and costs in obese children without additional gain in height. <i>PLoS ONE</i> , 2017, 12, e0181567	3.7	4
47	O-41 Pharmacogenomic studies of corticosteroid effectiveness in paediatric asthma: a systematic review. <i>Archives of Disease in Childhood</i> , 2017, 102, A19.1-A19	2.2	
46	Rationale and design of the multiethnic Pharmacogenomics in Childhood Asthma consortium. <i>Pharmacogenomics</i> , 2017, 18, 931-943	2.6	22
45	Overview of systematic reviews of therapeutic ranges: methodologies and recommendations for practice. <i>BMC Medical Research Methodology</i> , 2017, 17, 84	4.7	11
44	PP-34 Adverse drug reactions in neonates: comparing retrospective spontaneous yellow card reports to prospectively collected reports. <i>Archives of Disease in Childhood</i> , 2017, 102, A28.1-A28	2.2	1
43	PP-29 Growth hormone dosing in obese children. <i>Archives of Disease in Childhood</i> , 2017, 102, A38.2-A39	2.2	
42	Design and conduct of early phase drug studies in children: challenges and opportunities. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 1308-1314	3.8	14
41	Spontaneous adverse drug reaction reports for neonates and infants in the UK 2001-2010: content and utility analysis. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 1601-1612	3.8	11
40	Precision Dosing in Children. <i>Expert Review of Precision Medicine and Drug Development</i> , 2016, 1, 69-78	1.6	11

39	Childhood asthma exacerbations and the Arg16 β -receptor polymorphism: A meta-analysis stratified by treatment. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 107-113.e5	11.5	66
38	SPONTANEOUS ADVERSE DRUG REACTION REPORTS FOR NEONATES AND INFANTS IN THE UK 2001-2010. <i>Archives of Disease in Childhood</i> , 2016 , 101, e1.43-e1	2.2	
37	SPONTANEOUS ADVERSE DRUG REACTION REPORTS FOR TRANSPLACENTAL AND TRANSMAMMARY ROUTES IN THOSE \leq 1 YEAR IN THE UK 2001-2010. <i>Archives of Disease in Childhood</i> , 2016 , 101, e1.21-e1	2.2	
36	G444 Growth hormone: Analysis of actual and ideal body weight prescribing. <i>Archives of Disease in Childhood</i> , 2016 , 101, A262.2-A262	2.2	1
35	G90(P) Research exposure for UK junior paediatric trainees. <i>Archives of Disease in Childhood</i> , 2016 , 101, A52-A53	2.2	
34	G261 Prescribing practices of rituximab in children: a 5-year retrospective review. <i>Archives of Disease in Childhood</i> , 2016 , 101, A144-A145	2.2	
33	Aminophylline Dosage In Asthma Exacerbations in Children: A Systematic Review. <i>PLoS ONE</i> , 2016 , 11, e0159965	3.7	9
32	The Evidence for Intravenous Theophylline Levels between 10-20mg/L in Children Suffering an Acute Exacerbation of Asthma: A Systematic Review. <i>PLoS ONE</i> , 2016 , 11, e0153877	3.7	8
31	G530(P) Loading doses of IV aminophylline: serum concentrations and clinical outcomes. <i>Archives of Disease in Childhood</i> , 2016 , 101, A312.3-A313	2.2	
30	UK service level audit of insulin pump therapy in paediatrics. <i>Diabetic Medicine</i> , 2015 , 32, 1652-7	3.5	1
29	Pharmacogenetic Markers of Drug Efficacy and Toxicity. <i>Clinical Pharmacology and Therapeutics</i> , 2015 , 98, 61-70	6.1	26
28	Comparing paediatric intravenous phenytoin doses using physiologically based pharmacokinetic (PBPK) modelling software. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015 , 33, 8-12	3.2	7
27	Adrenal responses to a low-dose short synacthen test in children with asthma. <i>Clinical Endocrinology</i> , 2015 , 82, 648-56	3.4	17
26	ST13 polymorphisms and their effect on exacerbations in steroid-treated asthmatic children and young adults. <i>Clinical and Experimental Allergy</i> , 2015 , 45, 1051-9	4.1	16
25	Pharmacogenetics of warfarin in a paediatric population: time in therapeutic range, initial and stable dosing and adverse effects. <i>Pharmacogenomics Journal</i> , 2014 , 14, 542-8	3.5	15
24	Phenytoin dosing and serum concentrations in paediatric patients requiring 20 mg/kg intravenous loading. <i>Archives of Disease in Childhood</i> , 2014 , 99, 585-6	2.2	10
23	G365 Medical management of neuropathic pain in complex regional pain syndromes. <i>Archives of Disease in Childhood</i> , 2014 , 99, A150-A151	2.2	
22	G409(P) National audit of analgesia post tonsillectomy. <i>Archives of Disease in Childhood</i> , 2014 , 99, A172-A172	1.7	1

21	G335(P) Phenytoin dosing and serum concentrations in paediatric patients requiring 20 mg/kg intravenous loading dose. <i>Archives of Disease in Childhood</i> , 2014 , 99, A138-A138	2.2	
20	Adverse drug reactions in neonates: could we be documenting more?. <i>Expert Review of Clinical Pharmacology</i> , 2014 , 7, 807-20	3.8	6
19	Efficacy and tolerability of zolmitriptan oro-dispersible wafer in treatment of childhood migraine. <i>European Journal of Hospital Pharmacy</i> , 2014 , 21, 84-86	1.6	1
18	Early morning salivary cortisol and cortisone, and adrenal responses to a simplified low-dose short Synacthen test in children with asthma. <i>Clinical Endocrinology</i> , 2014 , 80, 376-83	3.4	29
17	Paediatric pharmacogenomics: an overview. <i>Archives of Disease in Childhood</i> , 2013 , 98, 232-7	2.2	20
16	Decreased milk drinking causing flecainide toxicity in an older child. <i>BMJ Case Reports</i> , 2012 , 2012,	0.9	2
15	Reported paediatric adverse drug reactions in the UK 2000-2009. <i>British Journal of Clinical Pharmacology</i> , 2012 , 73, 437-46	3.8	46
14	S31 Variation at GLCCI1: Association with Increased Steroid Dose But Not Adrenal Suppression in Asthmatic Children. <i>Thorax</i> , 2012 , 67, A17.2-A17	7.3	2
13	Sulthiame in refractory paediatric epilepsies: an experience of an 'old' antiepileptic drug in a tertiary paediatric neurology unit. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2011 , 20, 805-8	3.2	14
12	Reports to the UK Yellow Card Scheme 2000-2009 for medications used in paediatric rheumatology. <i>Pediatric Rheumatology</i> , 2011 , 9,	3.5	78
11	Serum phenytoin concentrations in paediatric patients following intravenous loading. <i>Archives of Disease in Childhood</i> , 2011 , 96, 883-4	2.2	6
10	Adverse drug reactions in children: reports to the UK yellow card scheme 2000-2009. <i>Archives of Disease in Childhood</i> , 2011 , 96, A57-A57	2.2	
9	Twin-twin confusion syndrome: blood chimerism in opposite sex dizygotic twins. <i>Journal of Obstetrics and Gynaecology</i> , 2011 , 31, 446-8	1.3	5
8	Points to Consider when Planning the Collection of Blood or Tissue Samples in Clinical Trials of Investigational Medicinal Products in Children, Infants and Neonates 2010 , 97-110		4
7	1265 Use of Steroids in Inotrope Resistant Sepsis and at Extubation in Uk Paediatric Intensive Care Units - Telephone Audit. <i>Pediatric Research</i> , 2010 , 68, 626-627	3.2	
6	Prioritising neonatal medicines research: UK Medicines for Children Research Network scoping survey. <i>BMC Pediatrics</i> , 2009 , 9, 50	2.6	19
5	Properties of secondary and tertiary human enteric nervous system neurospheres. <i>Journal of Pediatric Surgery</i> , 2009 , 44, 1249-55; discussion 1255-6	2.6	36
4	Human and mouse enteric nervous system neurosphere transplants regulate the function of aganglionic embryonic distal colon. <i>Gastroenterology</i> , 2008 , 135, 205-216.e6	13.3	109

3	One size does not fit all: getting drug doses right for children. <i>Archives of Disease in Childhood</i> , 2008 , 93, 190-1	2.2	5
2	Drug development for children: how is pharma tackling an unmet need?. <i>IDrugs: the Investigational Drugs Journal</i> , 2008 , 11, 502-7		3
1	Soft drinks can be misused to give false false positive SARS-CoV-2 lateral flow device results		1