

# Anne Greenough, Frcp, Dch

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6545530/anne-greenough-frcp-dch-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

314  
papers

4,885  
citations

31  
h-index

55  
g-index

349  
ext. papers

6,092  
ext. citations

4.3  
avg, IF

5.82  
L-index

#	Paper	IF	Citations
314	Carboxyhaemoglobin levels and free-radical-related diseases in prematurely born infants.. <i>Early Human Development</i> , <b>2022</b> , 164, 105523	2.2	0
313	Using cluster analysis to describe phenotypical heterogeneity in extremely preterm infants: a retrospective whole-population study.. <i>BMJ Open</i> , <b>2022</b> , 12, e056567	3	
312	Work of breathing at different tidal volume targets in newborn infants with congenital diaphragmatic hernia.. <i>European Journal of Pediatrics</i> , <b>2022</b> , 1	4.1	1
311	Does closed-loop automated oxygen control reduce the duration of mechanical ventilation? A randomised controlled trial in ventilated preterm infants.. <i>Trials</i> , <b>2022</b> , 23, 276	2.8	0
310	Outcomes following less-invasive-surfactant-administration in the delivery-room.. <i>Early Human Development</i> , <b>2022</b> , 167, 105562	2.2	1
309	Challenges and Pitfalls: Performing Clinical Trials in Patients With Congenital Diaphragmatic Hernia.. <i>Frontiers in Pediatrics</i> , <b>2022</b> , 10, 852843	3.4	
308	Mechanisms of Respiratory Failure <b>2022</b> , 635-637		
307	Neurally Adjusted Ventilatory Assist in Very Prematurely Born Infants with Evolving/Established Bronchopulmonary Dysplasia. <i>AJP Reports</i> , <b>2021</b> , 11, e127-e131	1.2	0
306	Bronchopulmonary dysplasia and postnatal growth following extremely preterm birth. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2021</b> , 106, 386-391	4.7	6
305	Pulmonary hypertension in infants with bronchopulmonary dysplasia: risk factors, mortality and duration of hospitalisation. <i>Journal of Perinatal Medicine</i> , <b>2021</b> ,	2.7	3
304	Nicotine replacement therapy and e-cigarettes in pregnancy and infant respiratory outcomes. <i>Early Human Development</i> , <b>2021</b> , 164, 105509	2.2	1
303	Lung Protection During Mechanical Ventilation in the Premature Infant. <i>Clinics in Perinatology</i> , <b>2021</b> , 48, 869-880	2.8	0
302	Impact of a Care Bundle on Cost Saving for Noninvasive Respiratory Support for Neonates. <i>Advances in Neonatal Care</i> , <b>2021</b> ,	2	2
301	Intrauterine growth retardation and lung function of very prematurely born young people. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 2284-2291	3.5	1
300	Respiratory monitoring during less invasive surfactant administration in the delivery suite. <i>Early Human Development</i> , <b>2021</b> , 154, 105311	2.2	2
299	End-tidal capnography monitoring in infants ventilated on the neonatal intensive care unit. <i>Journal of Perinatology</i> , <b>2021</b> , 41, 1718-1724	3.1	4
298	Non-invasive assessment of intrapulmonary shunt and ventilation to perfusion ratio in children with hepatopulmonary syndrome before and after liver transplantation. <i>Respiratory Medicine</i> , <b>2021</b> , 180, 106372	4.6	1

297	Volumetric capnography pre- and post-surfactant during initial resuscitation of premature infants. <i>Pediatric Research</i> , <b>2021</b> ,	3.2	1
296	Bilevel positive airway pressure for neonates - a short report. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2021</b> , 110, 2548-2549	3.1	0
295	Predicting the duration of supplemental home oxygen in prematurely-born infants at discharge from neonatal care. <i>Early Human Development</i> , <b>2021</b> , 157, 105353	2.2	1
294	The effect of postnatal corticosteroids on growth parameters in infants with bronchopulmonary dysplasia. <i>Journal of Perinatal Medicine</i> , <b>2021</b> , 49, 1141-1144	2.7	1
293	Long-term sequelae of bronchopulmonary dysplasia <b>2021</b> , 68-78		1
292	Influence of antenatal corticosteroids and sex on the mortality and morbidity of extremely prematurely born infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-4	2	2
291	Waveform capnography in neonatal intensive care: is it unreliable?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2021</b> , 106, 228	4.7	
290	A randomised crossover trial of closed loop automated oxygen control in preterm, ventilated infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2021</b> , 110, 833-837	3.1	5
289	Response to Hinder regarding t-piece resuscitators in the low-compliant newborn lung. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2021</b> , 106, 110	4.7	1
288	Premature infants with patent ductus arteriosus: Postnatal growth according to type of management. <i>Pediatrics and Neonatology</i> , <b>2021</b> , 62, 36-40	1.8	1
287	The impact of transfers from neonatal intensive care to paediatric intensive care. <i>Journal of Perinatal Medicine</i> , <b>2021</b> , 49, 630-631	2.7	1
286	Antenatal care and perinatal outcomes of asylum seeking women and their infants. <i>Journal of Perinatal Medicine</i> , <b>2021</b> , 49, 619-623	2.7	0
285	Duration of mechanical ventilation and prediction of bronchopulmonary dysplasia and home oxygen in extremely preterm infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2021</b> , 110, 2052-2058	3.1	1
284	Less Invasive Surfactant Administration in Very Prematurely Born Infants. <i>AJP Reports</i> , <b>2021</b> , 11, e119-e122		1
283	Carbon dioxide monitoring in the newborn infant. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 3148-3156	3.5	2
282	Differences in clinical and laboratory biomarkers for short and long-term respiratory outcomes in preterm neonates. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 3847-3856	3.5	0
281	Respiratory Support of Infants With Congenital Diaphragmatic Hernia.. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 808317	3.4	1
280	Bilious Vomiting in the Newborn: A Three-Year Experience in a Tertiary Medical and Surgical Centre. <i>Case Reports in Pediatrics</i> , <b>2020</b> , 2020, 8824556	0.7	1

279	The Role of Maternal Smoking in Sudden Fetal and Infant Death Pathogenesis. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 586068	4.1	7
278	Treatment and respiratory support modes for neonates with respiratory distress syndrome. <i>Expert Opinion on Orphan Drugs</i> , <b>2020</b> , 8, 145-156	1.1	
277	Volumetric capnography slopes in ventilated term and preterm infants. <i>Physiological Measurement</i> , <b>2020</b> , 41, 055001	2.9	4
276	Lung function and exercise capacity in prematurely born young people. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 2289-2295	3.5	4
275	Assessment of sidestream end-tidal capnography in ventilated infants on the neonatal unit. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 1468-1473	3.5	12
274	Global molecular diversity of RSV - the "INFORM RSV" study. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 450	4	6
273	Core outcomes in neonatology: development of a core outcome set for neonatal research. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2020</b> , 105, 425-431	4.7	46
272	Genetic causes of hypopituitarism. <i>Archives of Medical Science</i> , <b>2020</b> , 16, 27-33	2.9	4
271	Proportional assist ventilation (PAV) versus neurally adjusted ventilator assist (NAVA): effect on oxygenation in infants with evolving or established bronchopulmonary dysplasia. <i>European Journal of Pediatrics</i> , <b>2020</b> , 179, 901-908	4.1	6
270	Prediction of extubation success using the diaphragmatic electromyograph results in ventilated neonates. <i>Journal of Perinatal Medicine</i> , <b>2020</b> , 48, 609-614	2.7	1
269	Inhaled nitric oxide (iNO) for preventing prematurity-related bronchopulmonary dysplasia (BPD): 7-year follow-up of the European Union Nitric Oxide (EUNO) trial. <i>Journal of Perinatal Medicine</i> , <b>2020</b> , 49, 104-110	2.7	3
268	Antenatal and perinatal outcomes of refugees in high income countries. <i>Journal of Perinatal Medicine</i> , <b>2020</b> , 49, 80-93	2.7	3
267	Training in paediatric virology in the UK: A brief overview (Review). <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 290	2.1	
266	The foundation of the Institute of Paediatric Virology on the island of Euboea, Greece (Review). <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 302	2.1	
265	Paediatric virology and medical terminology. <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 301	2.1	
264	Viruses, vaccinations and RSV: Exploring terminology in paediatric virology. <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 300	2.1	
263	[Comment] Paediatric virology and medical terminology. <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 1-1	2.1	0
262	Training in paediatric virology in the UK: A brief overview (Review). <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 1-1	2.1	

261	[Comment] Viruses, vaccinations and RSV: Exploring terminology in paediatric virology. <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 1-1	2.1	
260	The foundation of the Institute of Paediatric Virology on the island of Euboea, Greece (Review). <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 1-1	2.1	0
259	Managing respiratory complications in infants and newborns with congenital diaphragmatic hernia. <i>Expert Opinion on Orphan Drugs</i> , <b>2020</b> , 8, 525-537	1.1	1
258	Closed loop automated oxygen control in neonates-A review. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2020</b> , 109, 914-922	3.1	12
257	Lung function and respiratory outcomes in teenage boys and girls born very prematurely. <i>Pediatric Pulmonology</i> , <b>2020</b> , 55, 682-689	3.5	5
256	Maternal smoking and cannabis use during pregnancy and infant outcomes. <i>Journal of Perinatal Medicine</i> , <b>2020</b> , 48, 168-172	2.7	6
255	End-tidal carbon dioxide levels during resuscitation and carbon dioxide levels in the immediate neonatal period and intraventricular haemorrhage. <i>European Journal of Pediatrics</i> , <b>2020</b> , 179, 555-559	4.1	6
254	Anatomical deadspace during resuscitation of infants with congenital diaphragmatic hernia. <i>Early Human Development</i> , <b>2020</b> , 149, 105150	2.2	3
253	Outcomes of the Neonatal Trial of High-Frequency Oscillation at 16 to 19 Years. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 689-691	59.2	6
252	Postnatal dexamethasone exposure and lung function in adolescents born very prematurely. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237080	3.7	3
251	European Respiratory Society guideline on long-term management of children with bronchopulmonary dysplasia. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	42
250	Electrical activity of the diaphragm following a loading dose of caffeine citrate in ventilated preterm infants. <i>Pediatric Research</i> , <b>2020</b> , 87, 740-744	3.2	4
249	Tidal Volumes and Outcome of Extubation in Mechanically Ventilated Premature Infants. <i>American Journal of Perinatology</i> , <b>2020</b> , 37, 204-209	3.3	1
248	Second course of systemic dexamethasone: efficacy and respiratory function changes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-4	2	2
247	Participant retention in follow-up studies of prematurely born children. <i>BMC Public Health</i> , <b>2019</b> , 19, 1233	4.1	5
246	Chronology and Determinants of Respiratory Function Changes Following Administration of Systemic Postnatal Corticosteroids in Extremely Preterm Infants. <i>Journal of Pediatrics</i> , <b>2019</b> , 215, 17-23	3.6	3
245	Diaphragm electromyography results at different high flow nasal cannula flow rates. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 1237-1242	4.1	6
244	Tidal volume monitoring during initial resuscitation of extremely prematurely born infants. <i>Journal of Perinatal Medicine</i> , <b>2019</b> , 47, 665-670	2.7	0

243	Prediction of prolonged ventilator dependence in preterm infants. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 1063-1068	4.1	7
242	Outcomes of infants with congenital diaphragmatic hernia by side of defect in the FETO era. <i>Pediatric Surgery International</i> , <b>2019</b> , 35, 743-747	2.1	9
241	Neonatal Chylothoraces: A 10-Year Experience in a Tertiary Neonatal Referral Centre. <i>Case Reports in Pediatrics</i> , <b>2019</b> , 2019, 3903598	0.7	8
240	Work of breathing during HHHFN and synchronised NIPPV following extubation Eur J Pediatr 2019;178:105-110, doi: 10.1007/s00431-018-3254-3. Response to: How can we provide true synchronization in synchronized NIPPV. Corresponding Author: Kadir Brafettin Tekg�d�; doi: 10.1007/s00431-019-03353-4. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 781-782	4.1	
239	Parental views on attending neonatal intensive care ward rounds. <i>BMJ Paediatrics Open</i> , <b>2019</b> , 3, e000449	4.4	1
238	An in vitro investigation of the inflammatory response to the strain amplitudes which occur during high frequency oscillation ventilation and conventional mechanical ventilation. <i>Journal of Biomechanics</i> , <b>2019</b> , 88, 186-189	2.9	8
237	UK survey of less invasive surfactant administration. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2019</b> , 104, F567	4.7	17
236	Predictors of outcome of prematurely born infants with pulmonary interstitial emphysema. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2019</b> , 108, 106-111	3.1	4
235	Using the fetal oxyhaemoglobin dissociation curve to calculate the ventilation/perfusion ratio and right to left shunt in healthy newborn infants. <i>Journal of Clinical Monitoring and Computing</i> , <b>2019</b> , 33, 545-546	2	1
234	Advances in treating bronchopulmonary dysplasia. <i>Expert Review of Respiratory Medicine</i> , <b>2019</b> , 13, 727-735	3.5	4
233	Enhanced motivational interviewing for reducing weight and increasing physical activity in adults with high cardiovascular risk: the MOVE IT three-arm RCT. <i>Health Technology Assessment</i> , <b>2019</b> , 23, 1-144	4.4	7
232	Educational pathways in Paediatric Virology: Pros and cons. <i>Experimental and Therapeutic Medicine</i> , <b>2019</b> , 18, 3260-3262	2.1	8
231	The CoDiNOS trial protocol: an international randomised controlled trial of intravenous sildenafil versus inhaled nitric oxide for the treatment of pulmonary hypertension in neonates with congenital diaphragmatic hernia. <i>BMJ Open</i> , <b>2019</b> , 9, e032122	3	16
230	Prolonged ventilation and postnatal growth of preterm infants. <i>Journal of Perinatal Medicine</i> , <b>2019</b> , 48, 82-86	2.7	2
229	Prediction of Mortality in Newborn Infants With Severe Congenital Diaphragmatic Hernia Using the Chest Radiographic Thoracic Area. <i>Pediatric Critical Care Medicine</i> , <b>2019</b> , 20, 534-539	3	6
228	Ventilation Efficiency and Respiratory Muscle Function at Different Levels of CPAP in Intubated Prematurely Born Infants. <i>Respiratory Care</i> , <b>2019</b> , 64, 285-291	2.1	1
227	Congenital diaphragmatic hernia in newborn infants: Variable endotracheal tube and umbilical venous catheter positions. <i>Early Human Development</i> , <b>2019</b> , 128, 12-14	2.2	0
226	Prognostic value of the oxygenation index to predict survival and timing of surgery in infants with congenital diaphragmatic hernia. <i>Journal of Pediatric Surgery</i> , <b>2019</b> , 54, 1567-1572	2.6	5

225	Sustained inflations during delivery suite stabilisation in prematurely-born infants - A randomised trial. <i>Early Human Development</i> , <b>2019</b> , 130, 17-21	2.2	10
224	Small for gestational age and extremely low birth weight infant outcomes. <i>Journal of Perinatal Medicine</i> , <b>2019</b> , 47, 247-251	2.7	8
223	UK neonatal resuscitation survey. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2019</b> , 104, F324-F325	4.7	6
222	Work of breathing during HHHFNC and synchronised NIPPV following extubation. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 105-110	4.1	7
221	Infection control and treatment guidelines and neonatal mortality in a rural hospital in Uganda. <i>Paediatrics and International Child Health</i> , <b>2019</b> , 39, 124-127	1.4	
220	Replacing hospital-based epilepsy clinics with rural epilepsy clinics and education in Uganda: impact on attendance. <i>Paediatrics and International Child Health</i> , <b>2019</b> , 39, 128-131	1.4	
219	Admissions for hypoglycaemia after 35 weeks of gestation: perinatal predictors of cost of stay. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 448-454	2	3
218	Detection of exhaled carbon dioxide following intubation during resuscitation at delivery. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2019</b> , 104, F187-F191	4.7	5
217	Volume targeting levels and work of breathing in infants with evolving or established bronchopulmonary dysplasia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2019</b> , 104, F464-F49	4.7	12
216	Mortality and short-term morbidity in infants with exomphalos. <i>Pediatrics International</i> , <b>2018</b> , 60, 438-441.	1.2	5
215	Detection of gastro-oesophageal reflux in the neonatal unit. <i>Acta Paediatrica, International Journal of Pediatrics</i> , <b>2018</b> , 107, 1535	3.1	5
214	Deltoid muscle morphometry as an index of impaired skeletal muscularity in neonatal intensive care. <i>European Journal of Pediatrics</i> , <b>2018</b> , 177, 507-512	4.1	4
213	Paediatric Virology and its interaction between basic science and clinical practice (Review). <i>International Journal of Molecular Medicine</i> , <b>2018</b> , 41, 1165-1176	4.4	16
212	Gastro-Oesophageal Reflux and Apnoea: Is There a Temporal Relationship?. <i>Neonatology</i> , <b>2018</b> , 113, 206-211	4	11
211	Respiratory viral infections in infancy and school age respiratory outcomes and healthcare costs. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 342-348	3.5	5
210	The influence of dilution on the offline measurement of exhaled nitric oxide. <i>Physiological Measurement</i> , <b>2018</b> , 39, 025004	2.9	1
209	Longitudinal assessment of lung function in extremely prematurely born children. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 324-331	3.5	16
208	Paediatric outcomes and timing of admission. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 611-617	2.2	6

207	Congenital Diaphragmatic Hernia: 10-Year Evaluation of Survival, Extracorporeal Membrane Oxygenation, and Foetoscopic Endotracheal Occlusion in Four High-Volume Centres. <i>Neonatology</i> , <b>2018</b> , 113, 63-68	4	27
206	Antimicrobial resistance in UK neonatal units: neonIN infection surveillance network. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2018</b> , 103, F474-F478	4.7	14
205	Investigation and management of gastro-oesophageal reflux in United Kingdom neonatal intensive care units. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2018</b> , 107, 48-51	3.1	9
204	Nutritional status and pulmonary outcome in children and young people with cystic fibrosis. <i>Respiratory Medicine</i> , <b>2018</b> , 142, 60-65	4.6	14
203	Relationship of resuscitation, respiratory function monitoring data and outcomes in preterm infants. <i>European Journal of Pediatrics</i> , <b>2018</b> , 177, 1617-1624	4.1	12
202	Effect of dexamethasone exposure on the neonatal unit on the school age lung function of children born very prematurely. <i>PLoS ONE</i> , <b>2018</b> , 13, e0200243	3.7	8
201	Prediction of bronchopulmonary dysplasia development. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2018</b> , 103, F598-F599	4.7	14
200	Association between depressive symptoms and objectively measured daily step count in individuals at high risk of cardiovascular disease in South London, UK: a cross-sectional study. <i>BMJ Open</i> , <b>2018</b> , 8, e020942	3	12
199	Physiological and anatomical dead space in mechanically ventilated newborn infants. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 57-63	3.5	15
198	Effect of maturity and infection on the rate of relaxation of the respiratory muscles in ventilated, newborn infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2018</b> , 107, 587-592	3.1	0
197	Heterogeneity of respiratory disease in children and young adults with sickle cell disease. <i>Thorax</i> , <b>2018</b> , 73, 575-577	7.3	10
196	Epidemiology of UK neonatal infections: the neonIN infection surveillance network. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2018</b> , 103, F547-F553	4.7	79
195	Asthma and the outcome of sickle cell disease. <i>Expert Opinion on Orphan Drugs</i> , <b>2018</b> , 6, 733-740	1.1	
194	Adverse neonatal outcomes and house prices in London. <i>Journal of Perinatal Medicine</i> , <b>2018</b> , 47, 99-105	2.7	0
193	Transient neonatal hyperinsulinaemic hypoglycaemia: perinatal predictors of length and cost of stay. <i>European Journal of Pediatrics</i> , <b>2018</b> , 177, 1823-1829	4.1	8
192	Response bias to a randomised controlled trial of a lifestyle intervention in people at high risk of cardiovascular disease: a cross-sectional analysis. <i>BMC Public Health</i> , <b>2018</b> , 18, 1092	4.1	7
191	Predicting healthcare outcomes in prematurely born infants using cluster analysis. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 1067-1072	3.5	8
190	The effect of caffeine on the ventilatory response to hypercarbia in preterm infants. <i>Pediatric Research</i> , <b>2018</b> , 83, 1152-1157	3.2	2



189	Factors contributing to the failure of humidified high-flow nasal cannulae. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2018</b> , 107, 1826-1827	3.1	2
188	The effects of sleeping position, maternal smoking and substance misuse on the ventilatory response to hypoxia in the newborn period. <i>Pediatric Research</i> , <b>2018</b> , 84, 411-418	3.2	5
187	Resuscitation of infants with congenital diaphragmatic hernia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2017</b> , 102, F320-F323	4.7	5
186	The roles of drug therapy given via the endotracheal tube to neonates. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2017</b> , 102, F277-F281	4.7	1
185	Training in research competencies: a strategy for neonatology. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , <b>2017</b> , 102, 51-54	0.5	5
184	Advances in emerging treatment options to prevent bronchopulmonary dysplasia. <i>Expert Opinion on Orphan Drugs</i> , <b>2017</b> , 1-11	1.1	
183	Crossover study of assist control ventilation and neurally adjusted ventilatory assist. <i>European Journal of Pediatrics</i> , <b>2017</b> , 176, 509-513	4.1	22
182	Parasternal intercostal muscle activity during methacholine-induced bronchoconstriction. <i>Experimental Physiology</i> , <b>2017</b> , 102, 475-484	2.4	3
181	Inflation pressures and times during initial resuscitation in preterm infants. <i>Pediatrics International</i> , <b>2017</b> , 59, 906-910	1.2	8
180	Determinants of pulmonary dead space in ventilated newborn infants. <i>Early Human Development</i> , <b>2017</b> , 108, 29-32	2.2	11
179	Paediatric Virology: A rapidly increasing educational challenge. <i>Experimental and Therapeutic Medicine</i> , <b>2017</b> , 13, 364-377	2.1	27
178	Ventilation/perfusion ratio and right to left shunt in healthy newborn infants. <i>Journal of Clinical Monitoring and Computing</i> , <b>2017</b> , 31, 1229-1234	2	11
177	Neurally adjusted ventilatory assist compared to other forms of triggered ventilation for neonatal respiratory support. <i>The Cochrane Library</i> , <b>2017</b> , 10, CD012251	5.2	10
176	Postnatal dexamethasone, respiratory and neurodevelopmental outcomes at two years in babies born extremely preterm. <i>PLoS ONE</i> , <b>2017</b> , 12, e0181176	3.7	10
175	Sustained inflations versus UK standard inflations during initial resuscitation of prematurely born infants in the delivery room: a study protocol for a randomised controlled trial. <i>Trials</i> , <b>2017</b> , 18, 569	2.8	3
174	Relaxation Rate of the Respiratory Muscles and Prediction of Extubation Outcome in Prematurely Born Infants. <i>Neonatology</i> , <b>2017</b> , 112, 251-257	4	7
173	Pulmonary Artery Pressures in School-Age Children Born Prematurely. <i>Journal of Pediatrics</i> , <b>2017</b> , 191, 42-49.e3	3.6	22
172	Chronic Pulmonary Insufficiency of Prematurity: Developing Optimal Endpoints for Drug Development. <i>Journal of Pediatrics</i> , <b>2017</b> , 191, 15-21.e1	3.6	71

171	Investigation of Formative Assessment of Learning (INFORMAL): The Performance Indicator Tool (PIT). <i>Technology, Knowledge and Learning</i> , <b>2017</b> , 22, 161-171	2.9	1
170	Antenatal smoking and substance-misuse, infant and newborn response to hypoxia. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 650-655	3.5	6
169	Neonatal listeriosis in the UK 2004-2014. <i>Journal of Infection</i> , <b>2017</b> , 74, 236-242	18.9	24
168	Proportional assist versus assist control ventilation in premature infants. <i>European Journal of Pediatrics</i> , <b>2016</b> , 175, 57-61	4.1	12
167	Synchronized mechanical ventilation for respiratory support in newborn infants. <i>Cochrane Database of Systematic Reviews</i> , <b>2016</b> , CD000456		15
166	Mortality following congenital diaphragmatic hernia repair: the role of anesthesia. <i>Paediatric Anaesthesia</i> , <b>2016</b> , 26, 1197-1201	1.8	7
165	Congenital diaphragmatic hernia-influence of fetoscopic tracheal occlusion on outcomes and predictors of survival. <i>European Journal of Pediatrics</i> , <b>2016</b> , 175, 1071-6	4.1	19
164	Ventilatory Responses to Hypercarbia in Infants of Mothers Who Smoke and Misuse Substances. <i>Journal of Pediatrics</i> , <b>2016</b> , 175, 224-7	3.6	4
163	Airway and alveolar nitric oxide production, lung function, and pulmonary blood flow in sickle cell disease. <i>Pediatric Research</i> , <b>2016</b> , 79, 313-7	3.2	7
162	Prediction of infant extubation outcomes using the tension-time index. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2016</b> , 101, F444-7	4.7	9
161	Work of breathing during CPAP and heated humidified high-flow nasal cannula. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2016</b> , 101, F404-7	4.7	20
160	Lung function, transfusion, pulmonary capillary blood volume and sickle cell disease. <i>Respiratory Physiology and Neurobiology</i> , <b>2016</b> , 222, 6-10	2.8	12
159	High-flow nasal cannula oxygen and nasal continuous positive airway pressure and full oral feeding in infants with bronchopulmonary dysplasia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2016</b> , 101, F408-11	4.7	17
158	Invasive and non-invasive ventilation for prematurely born infants - current practice in neonatal ventilation. <i>Expert Review of Respiratory Medicine</i> , <b>2016</b> , 10, 185-92	3.8	4
157	Volume-targeted versus pressure-limited ventilation in infants born at or near term. <i>European Journal of Pediatrics</i> , <b>2016</b> , 175, 89-95	4.1	7
156	Transient iatrogenic heart block following foetal intracardiac transfusion for severe twin anaemia-polycythaemia sequence. <i>Case Reports in Perinatal Medicine</i> , <b>2016</b> , 5, 127-129	0.6	1
155	Paediatric Virology: A new paediatric subspecialty? A proposal at the Workshop on Paediatric Virology, Athens, October 10, 2015. <i>Experimental and Therapeutic Medicine</i> , <b>2016</b> , 11, 3-5	2.1	26
154	Conventional Mechanical Ventilation Versus High-frequency Oscillatory Ventilation for Congenital Diaphragmatic Hernia: A Randomized Clinical Trial (The VICI-trial). <i>Annals of Surgery</i> , <b>2016</b> , 263, 867-74	7.8	116

153	The first breath during resuscitation of prematurely born infants. <i>Early Human Development</i> , <b>2016</b> , 100, 7-10	2.2	7
152	Longitudinal assessment of lung function in children with sickle cell disease. <i>Pediatric Pulmonology</i> , <b>2016</b> , 51, 717-23	3.5	28
151	Antenatal substance misuse and smoking and newborn hypoxic challenge response. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2016</b> , 101, F143-8	4.7	9
150	Changes in the use of humidified high flow nasal cannula oxygen. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2016</b> , 101, F371-2	4.7	25
149	Place of death in children and young people with cancer and implications for end of life care: a population-based study in England, 1993-2014. <i>BMC Cancer</i> , <b>2016</b> , 16, 727	4.8	25
148	High-Sensitivity Troponin T and N-Terminal Pro-Brain Natriuretic Peptide in Prediction of Outcome in Congenital Diaphragmatic Hernia: Results from a Multicenter, Randomized Controlled Trial. <i>Journal of Pediatrics</i> , <b>2016</b> , 173, 245-249.e4	3.6	15
147	Parasternal intercostal electromyography: a novel tool to assess respiratory load in children. <i>Pediatric Research</i> , <b>2016</b> , 80, 407-14	3.2	10
146	Standardized Postnatal Management of Infants with Congenital Diaphragmatic Hernia in Europe: The CDH EURO Consortium Consensus - 2015 Update. <i>Neonatology</i> , <b>2016</b> , 110, 66-74	4	289
145	In vitro assessment of the effect of proportional assist ventilation on the work of breathing. <i>European Journal of Pediatrics</i> , <b>2016</b> , 175, 639-43	4.1	5
144	Current views and advances on Paediatric Virology: An update for paediatric trainees. <i>Experimental and Therapeutic Medicine</i> , <b>2016</b> , 11, 6-14	2.1	22
143	Synchronized mechanical ventilation for respiratory support in newborn infants. <i>The Cochrane Library</i> , <b>2016</b> , 9, CD000456	5.2	7
142	Functional and genetic predisposition to rhinovirus lower respiratory tract infections in prematurely born infants. <i>European Journal of Pediatrics</i> , <b>2016</b> , 175, 1943-1949	4.1	10
141	Prematurely born infants Response to resuscitation via an endotracheal tube or a face mask. <i>Early Human Development</i> , <b>2015</b> , 91, 235-8	2.2	14
140	Evaluation of respiratory function monitoring at the resuscitation of prematurely born infants. <i>European Journal of Pediatrics</i> , <b>2015</b> , 174, 205-8	4.1	15
139	Comparing the effectiveness of an enhanced MOTivational intErviewing InTervention (MOVE IT) with usual care for reducing cardiovascular risk in high risk subjects: study protocol for a randomised controlled trial. <i>Trials</i> , <b>2015</b> , 16, 112	2.8	13
138	Diagnosis and management of persistent pulmonary hypertension of the newborn. <i>Paediatric Respiratory Reviews</i> , <b>2015</b> , 16, 157-61	4.8	43
137	Prediction of respiratory outcome in extremely low gestational age infants. <i>Neonatology</i> , <b>2015</b> , 107, 241-8	4	29
136	Viral lower respiratory tract infections and preterm infants healthcare utilisation. <i>European Journal of Pediatrics</i> , <b>2015</b> , 174, 209-15	4.1	16

135	Crossover study of proportional assist versus assist control ventilation. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2015</b> , 100, F35-8	4.7	17
134	Updates on Functional Characterization of Bronchopulmonary Dysplasia - The Contribution of Lung Function Testing. <i>Frontiers in Medicine</i> , <b>2015</b> , 2, 35	4.9	13
133	Advances in paediatric pulmonary vascular disease associated with bronchopulmonary dysplasia. <i>Expert Review of Respiratory Medicine</i> , <b>2015</b> , 9, 35-43	3.8	11
132	Pulmonary Haemodynamics in Sickle Cell Disease Are Driven Predominantly by a High-Output State Rather Than Elevated Pulmonary Vascular Resistance: A Prospective 3-Dimensional Echocardiography/Doppler Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0135472	3.7	18
131	Late outcomes of a randomized trial of high-frequency oscillation in neonates. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 1121-1130	59.2	80
130	Genetic predisposition of RSV infection-related respiratory morbidity in preterm infants. <i>European Journal of Pediatrics</i> , <b>2014</b> , 173, 905-12	4.1	32
129	Neonatal ventilation strategies and long-term respiratory outcomes. <i>Early Human Development</i> , <b>2014</b> , 90, 735-9	2.2	10
128	Respiratory outcome of prematurely born infants following human rhinovirus A and C infections. <i>European Journal of Pediatrics</i> , <b>2014</b> , 173, 913-9	4.1	24
127	Lung function of preterm infants before and after viral infections. <i>European Journal of Pediatrics</i> , <b>2014</b> , 173, 1497-504	4.1	22
126	Pulmonary function, CT and echocardiographic abnormalities in sickle cell disease. <i>Thorax</i> , <b>2014</b> , 69, 746-51	4.1	24
125	Pulmonary vascular volumes and airways obstruction in SCD patients. <i>Thorax</i> , <b>2014</b> , 69, 1051	7.3	1
124	Airways obstruction and pulmonary capillary blood volume in children with sickle cell disease. <i>Pediatric Pulmonology</i> , <b>2014</b> , 49, 716-22	3.5	23
123	Congenital central hypoventilation syndrome and carbon dioxide sensitivity. <i>European Journal of Pediatrics</i> , <b>2014</b> , 173, 1727-30	4.1	1
122	Respiratory syncytial virus prophylaxis reduces chronic respiratory morbidity in prematurely born infants. <i>Evidence-Based Medicine</i> , <b>2014</b> , 19, 65		
121	Tracheomegaly in infants with severe congenital diaphragmatic hernia treated with fetal endoluminal tracheal occlusion. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, 1311-5	3.6	11
120	United Kingdom Oscillation Study: long-term outcomes of a randomised trial of two modes of neonatal ventilation. <i>Health Technology Assessment</i> , <b>2014</b> , 18, v-xx, 1-95	4.4	8
119	Outcome of CDH infants following fetoscopic tracheal occlusion - influence of premature delivery. <i>Journal of Pediatric Surgery</i> , <b>2013</b> , 48, 1831-6	2.6	29
118	Orphan drugs in bronchopulmonary dysplasia. <i>Expert Opinion on Orphan Drugs</i> , <b>2013</b> , 1, 351-358	1.1	

117	Perinatal prevention of bronchopulmonary dysplasia. <i>Journal of Perinatal Medicine</i> , <b>2013</b> , 41, 119-26	2.7	14
116	Long-term respiratory consequences of premature birth at less than 32 weeks of gestation. <i>Early Human Development</i> , <b>2013</b> , 89 Suppl 2, S25-7	2.2	53
115	Respiratory morbidity at follow-up of small-for-gestational-age infants born very prematurely. <i>Pediatric Research</i> , <b>2013</b> , 73, 457-63	3.2	30
114	Two-year outcomes of a randomized controlled trial of inhaled nitric oxide in premature infants. <i>Pediatrics</i> , <b>2013</b> , 132, e695-703	7.4	10
113	Rhinovirus infection and healthcare utilisation in prematurely born infants. <i>European Respiratory Journal</i> , <b>2013</b> , 42, 1029-36	13.6	29
112	Randomised trial of volume-targeted ventilation versus pressure-limited ventilation in acute respiratory failure in prematurely born infants. <i>Neonatology</i> , <b>2013</b> , 104, 290-4	4	14
111	Outcome of ventilated infants born at term without major congenital abnormalities. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 331-6	4.1	7
110	Respiratory support practices in infants born at term in the United Kingdom. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 1633-8	4.1	3
109	End tidal carbon dioxide levels during the resuscitation of prematurely born infants. <i>Early Human Development</i> , <b>2012</b> , 88, 783-7	2.2	30
108	How to ventilate term babies. <i>Early Human Development</i> , <b>2012</b> , 88, 921-3	2.2	2
107	CPAP review. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 1441-8	4.1	37
106	Lung function at follow-up of infants with surgically correctable anomalies. <i>Pediatric Pulmonology</i> , <b>2012</b> , 47, 973-8	3.5	5
105	Inflation times during resuscitation of preterm infants. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 843-6	4.1	3
104	RSV hospitalisation and healthcare utilisation in moderately prematurely born infants. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 1055-61	4.1	22
103	The first five inflations during resuscitation of prematurely born infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2012</b> , 97, F249-53	4.7	20
102	Long-term respiratory outcome of babies born prematurely. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2012</b> , 6, 115-20	4.9	15
101	Neonatal and infant outcome in boys and girls born very prematurely. <i>Pediatric Research</i> , <b>2012</b> , 71, 305-10	3.2	160
100	Volume-targeted ventilation in infants born at or near term. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2012</b> , 97, F264-6	4.7	12

99	Survey of UK newborn resuscitation practices. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2012</b> , 97, F154-5	4.7	22
98	Survey of sleeping position recommendations for prematurely born infants. <i>European Journal of Pediatrics</i> , <b>2011</b> , 170, 229-32	4.1	3
97	Respiratory morbidity, healthcare utilisation and cost of care at school age related to home oxygen status. <i>European Journal of Pediatrics</i> , <b>2011</b> , 170, 969-75	4.1	17
96	Ventilatory response to added dead space and position in preterm infants at high risk age for SIDS. <i>Pediatric Pulmonology</i> , <b>2011</b> , 46, 239-45	3.5	4
95	Lung function prior to viral lower respiratory tract infections in prematurely born infants. <i>Thorax</i> , <b>2011</b> , 66, 468-73	7.3	50
94	In vitro assessment of proportional assist ventilation. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2010</b> , 95, F331-7	4.7	10
93	Respiratory outcomes in early childhood following antenatal vitamin C and E supplementation. <i>Thorax</i> , <b>2010</b> , 65, 998-1003	7.3	55
92	Work of breathing and volume targeted ventilation in respiratory distress. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2010</b> , 95, F443-6	4.7	16
91	Inhaled nitric oxide for prevention of bronchopulmonary dysplasia in premature babies (EUNO): a randomised controlled trial. <i>Lancet, The</i> , <b>2010</b> , 376, 346-54	40	147
90	The impact of recurrent acute chest syndrome on the lung function of young adults with sickle cell disease. <i>Lung</i> , <b>2010</b> , 188, 499-504	2.9	47
89	Neonatal abstinence syndrome--postnatal ward versus neonatal unit management. <i>European Journal of Pediatrics</i> , <b>2010</b> , 169, 95-8	4.1	51
88	Work of breathing and different levels of volume-targeted ventilation. <i>Pediatrics</i> , <b>2009</b> , 123, e679-84	7.4	37
87	Effect of caffeine on respiratory muscle strength and lung function in prematurely born, ventilated infants. <i>European Journal of Pediatrics</i> , <b>2009</b> , 168, 1491-5	4.1	43
86	Chest radiograph thoracic areas and lung volumes in infants developing bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , <b>2009</b> , 44, 80-5	3.5	18
85	Position and ventilatory response to added dead space in prematurely born infants. <i>Pediatric Pulmonology</i> , <b>2009</b> , 44, 387-91	3.5	6
84	Congenital diaphragmatic hernia: prognostic indices in the fetal endoluminal tracheal occlusion era. <i>Journal of Pediatric Surgery</i> , <b>2009</b> , 44, 312-6	2.6	35
83	Prenatal factors in the development of chronic lung disease. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2009</b> , 14, 339-44	3.7	12
82	The year in review. <i>Paediatric Respiratory Reviews</i> , <b>2009</b> , 10 Suppl 1, 2-5	4.8	

81	Role of ventilation in RSV disease: CPAP, ventilation, HFO, ECMO. <i>Paediatric Respiratory Reviews</i> , <b>2009</b> , 10 Suppl 1, 26-8	4.8	30
80	Respiratory problems in the premature newborn. <i>Pediatric Health</i> , <b>2009</b> , 3, 241-249		1
79	Ventilatory strategies for the extremely premature infant. <i>Paediatric Anaesthesia</i> , <b>2008</b> , 18, 371-7	1.8	19
78	Synchronized mechanical ventilation for respiratory support in newborn infants. <i>Cochrane Database of Systematic Reviews</i> , <b>2008</b> , CD000456		73
77	Emerging drugs for the prevention of bronchopulmonary dysplasia. <i>Expert Opinion on Emerging Drugs</i> , <b>2008</b> , 13, 537-46	3.7	2
76	Feeding intolerance due to congenital tuberculosis in a prematurely born infant. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 955-6	4.1	5
75	Clara cell secretory protein and bronchopulmonary dysplasia in prematurely born infants. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 1347-8	4.1	3
74	Hering-Breuer reflex, lung volume and position in prematurely born infants. <i>Pediatric Pulmonology</i> , <b>2008</b> , 43, 767-71	3.5	9
73	Measurement of maximal inspiratory pressure in ventilated children. <i>Pediatric Pulmonology</i> , <b>2008</b> , 43, 1085-1091	3.5	20
72	Temporal relationship of asthma to acute chest syndrome in sickle cell disease. <i>Pediatric Pulmonology</i> , <b>2007</b> , 42, 103-6	3.5	52
71	Lung function and exhaled nitric oxide levels in infants developing chronic lung disease. <i>Pediatric Pulmonology</i> , <b>2007</b> , 42, 107-13	3.5	19
70	Airway hyperresponsiveness and acute chest syndrome in children with sickle cell anemia. <i>Pediatric Pulmonology</i> , <b>2007</b> , 42, 272-6	3.5	36
69	Effect of electronic compensation on plethysmographic airway resistance measurements. <i>Pediatric Pulmonology</i> , <b>2007</b> , 42, 764-72	3.5	3
68	The effects of antenatal smoking on lung function and respiratory symptoms in infants and children. <i>Early Human Development</i> , <b>2007</b> , 83, 707-11	2.2	31
67	Short and long term outcomes of smoking during pregnancy. <i>Early Human Development</i> , <b>2007</b> , 83, 697-8	2.2	13
66	Late respiratory outcomes after preterm birth. <i>Early Human Development</i> , <b>2007</b> , 83, 785-8	2.2	24
65	Absence of the ductus venosus. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 95, 620-621	3.1	
64	A scoring system to predict chronic oxygen dependency. <i>European Journal of Pediatrics</i> , <b>2007</b> , 166, 235-40	4.1	2

63	Survey of sleeping position recommendations for prematurely born infants on neonatal intensive care unit discharge. <i>European Journal of Pediatrics</i> , <b>2007</b> , 166, 809-11	4.1	7
62	What is new in ventilation strategies for the neonate?. <i>European Journal of Pediatrics</i> , <b>2007</b> , 166, 991-6	4.1	10
61	Risk factors for the development of bronchopulmonary dysplasia: the role of antenatal infection and inflammation. <i>Expert Review of Respiratory Medicine</i> , <b>2007</b> , 1, 247-54	3.8	1
60	How has research in the past 5 years changed my clinical practice. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2007</b> , 92, F404-7	4.7	7
59	Lung function in prematurely born infants after viral lower respiratory tract infections. <i>Pediatric Infectious Disease Journal</i> , <b>2007</b> , 26, 1019-24	3.4	40
58	Lung gas transfer in children with sickle cell anaemia. <i>Respiratory Physiology and Neurobiology</i> , <b>2007</b> , 158, 70-4	2.8	5
57	Matching ventilatory support strategies to respiratory pathophysiology. <i>Clinics in Perinatology</i> , <b>2007</b> , 34, 35-53, v-vi	2.8	21
56	Unilateral pulmonary agenesis. <i>Journal of Perinatal Medicine</i> , <b>2006</b> , 34, 80-1	2.7	15
55	Bronchopulmonary dysplasia--long term follow up. <i>Paediatric Respiratory Reviews</i> , <b>2006</b> , 7 Suppl 1, S189-98	4.8	15
54	High frequency oscillation and liquid ventilation. <i>Paediatric Respiratory Reviews</i> , <b>2006</b> , 7 Suppl 1, S186-8	4.8	4
53	Pulmonary hypertension in the newborn. <i>Paediatric Respiratory Reviews</i> , <b>2005</b> , 6, 111-6	4.8	59
52	Chronic manifestations of respiratory syncytial virus infection in premature infants. <i>Pediatric Infectious Disease Journal</i> , <b>2005</b> , 24, S184-7, discussion S187-8	3.4	12
51	Optimal strategies for newborn ventilation--a synthesis of the evidence. <i>Early Human Development</i> , <b>2005</b> , 81, 957-64	2.2	8
50	Fetal intervention for congenital diaphragmatic hernia: the European experience. <i>Seminars in Perinatology</i> , <b>2005</b> , 29, 94-103	3.3	126
49	Exhaled carbon monoxide levels in children with sickle cell disease. <i>European Journal of Pediatrics</i> , <b>2005</b> , 164, 162-5	4.1	27
48	Prevention and management of meconium aspiration syndrome--assessment of evidence based practice. <i>European Journal of Pediatrics</i> , <b>2005</b> , 164, 329-30	4.1	14
47	Lung volumes in infants who had mild to moderate bronchopulmonary dysplasia. <i>European Journal of Pediatrics</i> , <b>2005</b> , 164, 583-6	4.1	20
46	Prevention and management of meconium aspiration syndrome--assessment of evidence based practice. <i>European Journal of Pediatrics</i> , <b>2005</b> , 164, 790-790	4.1	



45	Lung volumes in healthy Afro-Caribbean children aged 4-17 years. <i>Pediatric Pulmonology</i> , <b>2005</b> , 40, 109-125	10.2	11
44	Progressive decline in FRC in infants: physiology or technology?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2005</b> , 172, 1475; author reply 1475-6	10.2	4
43	Protecting and using patient information: the role of the Caldicott Guardian. <i>Clinical Medicine</i> , <b>2004</b> , 4, 246-9	1.9	12
42	Pulmonary function at follow-up of very preterm infants from the United Kingdom oscillation study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2004</b> , 169, 868-72	10.2	58
41	Prediction of outcome from the chest radiograph appearance on day 7 of very prematurely born infants. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 14-8	4.1	9
40	High versus restricted use of home oxygen therapy, health care utilisation and the cost of care in chronic lung disease infants. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 292-6	4.1	23
39	An illness severity score and neonatal mortality in retrieved neonates. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 385-9	4.1	11
38	Cerebral palsy in triplet pregnancies with and without iatrogenic reduction. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 449-51	4.1	15
37	Exhaled nitric oxide levels in infants with chronic lung disease. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 555-8	4.1	15
36	Assessment of diaphragm function in lumbocostovertebral syndrome. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 694-5	4.1	7
35	Radiological outcome of very prematurely born infants randomised to high frequency oscillatory or conventional ventilation. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 671-4	4.1	4
34	Effectiveness of drug therapies to treat or prevent respiratory syncytial virus infection-related morbidity. <i>Expert Opinion on Pharmacotherapy</i> , <b>2003</b> , 4, 1801-8	4	10
33	Prolonged ventilation and intact survival in very low birth weight infants. <i>European Journal of Pediatrics</i> , <b>2003</b> , 162, 65-7	4.1	9
32	Method of endotracheal tube fixation and iatrogenic ear deformities. <i>European Journal of Pediatrics</i> , <b>2003</b> , 162, 41-3	4.1	5
31	Survey of sleeping position recommendations for prematurely born infants on neonatal intensive care unit discharge. <i>European Journal of Pediatrics</i> , <b>2003</b> , 162, 426-7	4.1	10
30	Post-natal corticosteroid use. <i>European Journal of Pediatrics</i> , <b>2003</b> , 162, 613-5	4.1	4
29	Nasal and lower airway levels of nitric oxide in prematurely born infants. <i>Early Human Development</i> , <b>2003</b> , 72, 67-73	2.2	27
28	Influence of maturation on infant diaphragm function assessed by magnetic stimulation of phrenic nerves. <i>Pediatric Pulmonology</i> , <b>2003</b> , 35, 17-22	3.5	21

27	Rescue high frequency oscillation and predictors of adverse neurodevelopmental outcome in preterm infants. <i>Early Human Development</i> , <b>2002</b> , 66, 133-41	2.2	6
26	Colloid infusion in the perinatal period and abnormal neurodevelopmental outcome in very low birth weight infants. <i>European Journal of Pediatrics</i> , <b>2002</b> , 161, 319-23	4.1	33
25	High-frequency oscillatory ventilation for the prevention of chronic lung disease of prematurity. <i>New England Journal of Medicine</i> , <b>2002</b> , 347, 633-42	59.2	297
24	Respiratory syncytial virus infection: clinical features, management, and prophylaxis. <i>Current Opinion in Pulmonary Medicine</i> , <b>2002</b> , 8, 214-7	3	39
23	Help from ISABEL for paediatric diagnoses. <i>Lancet, The</i> , <b>2002</b> , 360, 1259	40	7
22	Effect of a high volume strategy high frequency oscillation on cerebral haemodynamics. <i>European Journal of Pediatrics</i> , <b>2001</b> , 160, 140-1	4.1	2
21	Routine daily chest radiographs in ventilated, very low birth weight infants. <i>European Journal of Pediatrics</i> , <b>2001</b> , 160, 147-9	4.1	10
20	Effect of maturity on maximal transdiaphragmatic pressure in infants during crying. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2001</b> , 164, 433-6	10.2	16
19	Update on patient-triggered ventilation. <i>Clinics in Perinatology</i> , <b>2001</b> , 28, 533-46	2.8	23
18	The role of immunoglobulins in neonatal Rhesus haemolytic disease. <i>BioDrugs</i> , <b>2001</b> , 15, 533-41	7.9	6
17	Maximal airway pressures during crying in healthy preterm and term neonates. <i>Early Human Development</i> , <b>2000</b> , 57, 149-56	2.2	22
16	Expanded use of surfactant replacement therapy. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 635-40	4.1	16
15	Prediction of extubation failure in preterm neonates. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 227-31	4.1	38
14	Respiratory distress in a neonate with an enlarged thymus. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 237-8	4.1	9
13	Effect on lung function of continuous positive airway pressure administered either by infant flow driver or a single nasal prong. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 289-92	4.1	25
12	Elective use of nasal continuous positive airways pressure following extubation of preterm infants. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 434-9	4.1	28
11	Measuring respiratory outcome. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2000</b> , 5, 119-26		14
10	Inhaled nitric oxide in the neonatal period. <i>Expert Opinion on Investigational Drugs</i> , <b>2000</b> , 9, 1601-9	5.9	5

9	Respiratory syncytial virus prevention: past and present strategies. <i>Expert Opinion on Pharmacotherapy</i> , <b>2000</b> , 1, 1195-201	4	5
8	First trimester invasive procedures: effects on symptom status and lung volume in very young children. <i>Pediatric Pulmonology</i> , <b>1997</b> , 24, 415-22	3.5	12
7	Patient-triggered ventilation. <i>Pediatric Pulmonology</i> , <b>1995</b> , 11, 98-9	3.5	2
6	High frequency oscillation. <i>European Journal of Pediatrics</i> , <b>1994</b> , 153, S2-6	4.1	2
5	Glucocorticoids. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1994</b> , 83, 342	3.1	1
4	Changes in functional residual capacity in response to bronchodilator therapy among young asthmatic children. <i>Pediatric Pulmonology</i> , <b>1989</b> , 7, 8-11	3.5	22
3	The premature infant's respiratory response to mechanical ventilation. <i>Early Human Development</i> , <b>1988</b> , 17, 1-5	2.2	26
2	Performance of respirators at fast rates commonly used in neonatal intensive care units. <i>Pediatric Pulmonology</i> , <b>1987</b> , 3, 357-61	3.5	30
1	Neonatal Respiratory Disorders, 2Ed		7