

# Anne Greenough, Frcp, Dch

## List of Publications by Citations

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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	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
313	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
312	Neonatal and infant outcome in boys and girls born very prematurely. <i>Pediatric Research</i> , <b>2012</b> , 71, 305-102	102	160
311	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
310	Fetal intervention for congenital diaphragmatic hernia: the European experience. <i>Seminars in Perinatology</i> , <b>2005</b> , 29, 94-103	3.3	126
309	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
308	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
307	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
306	Synchronized mechanical ventilation for respiratory support in newborn infants. <i>Cochrane Database of Systematic Reviews</i> , <b>2008</b> , CD000456		73
305	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
304	Pulmonary hypertension in the newborn. <i>Paediatric Respiratory Reviews</i> , <b>2005</b> , 6, 111-6	4.8	59
303	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
302	Respiratory outcomes in early childhood following antenatal vitamin C and E supplementation. <i>Thorax</i> , <b>2010</b> , 65, 998-1003	7.3	55
301	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
300	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
299	Neonatal abstinence syndrome--postnatal ward versus neonatal unit management. <i>European Journal of Pediatrics</i> , <b>2010</b> , 169, 95-8	4.1	51
298	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

297	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
296	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
295	Diagnosis and management of persistent pulmonary hypertension of the newborn. <i>Paediatric Respiratory Reviews</i> , <b>2015</b> , 16, 157-61	4.8	43
294	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
293	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
292	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
291	Respiratory syncytial virus infection: clinical features, management, and prophylaxis. <i>Current Opinion in Pulmonary Medicine</i> , <b>2002</b> , 8, 214-7	3	39
290	Prediction of extubation failure in preterm neonates. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 227-31	4.1	38
289	CPAP review. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 1441-8	4.1	37
288	Work of breathing and different levels of volume-targeted ventilation. <i>Pediatrics</i> , <b>2009</b> , 123, e679-84	7.4	37
287	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
286	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
285	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
284	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
283	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
282	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
281	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
280	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

279	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
278	Prediction of respiratory outcome in extremely low gestational age infants. <i>Neonatology</i> , <b>2015</b> , 107, 241-8	4	29
277	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
276	Rhinovirus infection and healthcare utilisation in prematurely born infants. <i>European Respiratory Journal</i> , <b>2013</b> , 42, 1029-36	13.6	29
275	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
274	Longitudinal assessment of lung function in children with sickle cell disease. <i>Pediatric Pulmonology</i> , <b>2016</b> , 51, 717-23	3.5	28
273	Paediatric Virology: A rapidly increasing educational challenge. <i>Experimental and Therapeutic Medicine</i> , <b>2017</b> , 13, 364-377	2.1	27
272	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
271	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
270	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
269	The premature infant's respiratory response to mechanical ventilation. <i>Early Human Development</i> , <b>1988</b> , 17, 1-5	2.2	26
268	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
267	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
266	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
265	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
264	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
263	Pulmonary function, CT and echocardiographic abnormalities in sickle cell disease. <i>Thorax</i> , <b>2014</b> , 69, 746-51	4.1	24
262	Neonatal listeriosis in the UK 2004-2014. <i>Journal of Infection</i> , <b>2017</b> , 74, 236-242	18.9	24

261	Late respiratory outcomes after preterm birth. <i>Early Human Development</i> , <b>2007</b> , 83, 785-8	2.2	24
260	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
259	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
258	Update on patient-triggered ventilation. <i>Clinics in Perinatology</i> , <b>2001</b> , 28, 533-46	2.8	23
257	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
256	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
255	Pulmonary Artery Pressures in School-Age Children Born Prematurely. <i>Journal of Pediatrics</i> , <b>2017</b> , 191, 42-49.e3	3.6	22
254	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
253	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
252	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
251	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
250	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
249	Matching ventilatory support strategies to respiratory pathophysiology. <i>Clinics in Perinatology</i> , <b>2007</b> , 34, 35-53, v-vi	2.8	21
248	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
247	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
246	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
245	Measurement of maximal inspiratory pressure in ventilated children. <i>Pediatric Pulmonology</i> , <b>2008</b> , 43, 1085-1091	3.5	20
244	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

243	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
242	Ventilatory strategies for the extremely premature infant. <i>Paediatric Anaesthesia</i> , <b>2008</b> , 18, 371-7	1.8	19
241	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
240	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
239	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
238	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
237	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
236	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
235	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
234	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
233	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
232	Longitudinal assessment of lung function in extremely prematurely born children. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 324-331	3.5	16
231	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
230	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
229	Expanded use of surfactant replacement therapy. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 635-40	4.1	16
228	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
227	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
226	Synchronized mechanical ventilation for respiratory support in newborn infants. <i>Cochrane Database of Systematic Reviews</i> , <b>2016</b> , CD000456		15

225	Long-term respiratory outcome of babies born prematurely. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2012</b> , 6, 115-20	4.9	15
224	Unilateral pulmonary agenesis. <i>Journal of Perinatal Medicine</i> , <b>2006</b> , 34, 80-1	2.7	15
223	Bronchopulmonary dysplasia--long term follow up. <i>Paediatric Respiratory Reviews</i> , <b>2006</b> , 7 Suppl 1, S189-98	4.8	15
222	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
221	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
220	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
219	Physiological and anatomical dead space in mechanically ventilated newborn infants. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 57-63	3.5	15
218	Prematurely born infantsResponse to resuscitation via an endotracheal tube or a face mask. <i>Early Human Development</i> , <b>2015</b> , 91, 235-8	2.2	14
217	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
216	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
215	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
214	Perinatal prevention of bronchopulmonary dysplasia. <i>Journal of Perinatal Medicine</i> , <b>2013</b> , 41, 119-26	2.7	14
213	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
212	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
211	Measuring respiratory outcome. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2000</b> , 5, 119-26		14
210	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
209	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
208	Short and long term outcomes of smoking during pregnancy. <i>Early Human Development</i> , <b>2007</b> , 83, 697-82.2	2.2	13

207	Proportional assist versus assist control ventilation in premature infants. <i>European Journal of Pediatrics</i> , <b>2016</b> , 175, 57-61	4.1	12
206	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
205	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
204	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
203	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
202	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
201	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
200	Protecting and using patient information: the role of the Caldicott Guardian. <i>Clinical Medicine</i> , <b>2004</b> , 4, 246-9	1.9	12
199	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
198	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
197	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
196	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, F464-49	4.7	12
195	Determinants of pulmonary dead space in ventilated newborn infants. <i>Early Human Development</i> , <b>2017</b> , 108, 29-32	2.2	11
194	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
193	Gastro-Oesophageal Reflux and Apnoea: Is There a Temporal Relationship?. <i>Neonatology</i> , <b>2018</b> , 113, 206-211	4	11
192	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
191	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
190	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



189	Lung volumes in healthy Afro-Caribbean children aged 4-17 years. <i>Pediatric Pulmonology</i> , <b>2005</b> , 40, 109-125	11
188	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
187	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
186	Neonatal ventilation strategies and long-term respiratory outcomes. <i>Early Human Development</i> , <b>2014</b> , 90, 735-9	2.2 10
185	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
184	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
183	What is new in ventilation strategies for the neonate?. <i>European Journal of Pediatrics</i> , <b>2007</b> , 166, 991-6	4.1 10
182	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
181	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
180	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
179	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
178	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
177	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
176	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
175	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
174	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
173	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
172	Hering-Breuer reflex, lung volume and position in prematurely born infants. <i>Pediatric Pulmonology</i> , <b>2008</b> , 43, 767-71	3.5 9

171	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
170	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
169	Respiratory distress in a neonate with an enlarged thymus. <i>European Journal of Pediatrics</i> , <b>2000</b> , 159, 237-8	4.1	9
168	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
167	Inflation pressures and times during initial resuscitation in preterm infants. <i>Pediatrics International</i> , <b>2017</b> , 59, 906-910	1.2	8
166	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
165	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
164	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
163	Optimal strategies for newborn ventilation--a synthesis of the evidence. <i>Early Human Development</i> , <b>2005</b> , 81, 957-64	2.2	8
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161	Educational pathways in Paediatric Virology: Pros and cons. <i>Experimental and Therapeutic Medicine</i> , <b>2019</b> , 18, 3260-3262	2.1	8
160	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
159	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
158	Predicting healthcare outcomes in prematurely born infants using cluster analysis. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 1067-1072	3.5	8
157	Prediction of prolonged ventilator dependence in preterm infants. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 1063-1068	4.1	7
156	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
155	Mortality following congenital diaphragmatic hernia repair: the role of anesthesia. <i>Paediatric Anaesthesia</i> , <b>2016</b> , 26, 1197-1201	1.8	7
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153	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
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150	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
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148	Assessment of diaphragm function in lumbocostovertebral syndrome. <i>European Journal of Pediatrics</i> , <b>2004</b> , 163, 694-5	4.1	7
147	Help from ISABEL for paediatric diagnoses. <i>Lancet, The</i> , <b>2002</b> , 360, 1259	4.0	7
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144	The first breath during resuscitation of prematurely born infants. <i>Early Human Development</i> , <b>2016</b> , 100, 7-10	2.2	7
143	Synchronized mechanical ventilation for respiratory support in newborn infants. <i>The Cochrane Library</i> , <b>2016</b> , 9, CD000456	5.2	7
142	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
141	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
140	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
139	Global molecular diversity of RSV - the "INFORM RSV" study. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 450	4	6
138	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
137	Paediatric outcomes and timing of admission. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 611-617	2.2	6
136	Antenatal smoking and substance-misuse, infant and newborn response to hypoxia. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 650-655	3.5	6

135	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
134	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
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131	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
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128	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
127	UK neonatal resuscitation survey. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2019</b> , 104, F324-F325	4.7	6
126	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
125	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
124	Participant retention in follow-up studies of prematurely born children. <i>BMC Public Health</i> , <b>2019</b> , 19, 1233	4.1	5
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120	Lung function at follow-up of infants with surgically correctable anomalies. <i>Pediatric Pulmonology</i> , <b>2012</b> , 47, 973-8	3.5	5
119	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
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117	Method of endotracheal tube fixation and iatrogenic ear deformities. <i>European Journal of Pediatrics</i> , <b>2003</b> , 162, 41-3	4.1	5
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115	Respiratory syncytial virus prevention: past and present strategies. <i>Expert Opinion on Pharmacotherapy</i> , <b>2000</b> , 1, 1195-201	4	5
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113	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
112	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
111	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
110	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
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106	Genetic causes of hypopituitarism. <i>Archives of Medical Science</i> , <b>2020</b> , 16, 27-33	2.9	4
105	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
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103	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
102	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
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100	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

99	High frequency oscillation and liquid ventilation. <i>Paediatric Respiratory Reviews</i> , <b>2006</b> , 7 Suppl 1, S186-8	4.8	4
98	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
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94	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
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88	Survey of sleeping position recommendations for prematurely born infants. <i>European Journal of Pediatrics</i> , <b>2011</b> , 170, 229-32	4.1	3
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86	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
85	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
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83	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
82	Anatomical deadspace during resuscitation of infants with congenital diaphragmatic hernia. <i>Early Human Development</i> , <b>2020</b> , 149, 105150	2.2	3

81	Postnatal dexamethasone exposure and lung function in adolescents born very prematurely. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237080	3.7	3
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79	How to ventilate term babies. <i>Early Human Development</i> , <b>2012</b> , 88, 921-3	2.2	2
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75	Patient-triggered ventilation. <i>Pediatric Pulmonology</i> , <b>1995</b> , 11, 98-9	3.5	2
74	High frequency oscillation. <i>European Journal of Pediatrics</i> , <b>1994</b> , 153, S2-6	4.1	2
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72	Respiratory monitoring during less invasive surfactant administration in the delivery suite. <i>Early Human Development</i> , <b>2021</b> , 154, 105311	2.2	2
71	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
70	Prolonged ventilation and postnatal growth of preterm infants. <i>Journal of Perinatal Medicine</i> , <b>2019</b> , 48, 82-86	2.7	2
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68	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
67	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
66	Carbon dioxide monitoring in the newborn infant. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 3148-3156	3.5	2
65	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
64	Parental views on attending neonatal intensive care ward rounds. <i>BMJ Paediatrics Open</i> , <b>2019</b> , 3, e000449	4.4	1

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62	The influence of dilution on the offline measurement of exhaled nitric oxide. <i>Physiological Measurement</i> , <b>2018</b> , 39, 025004	2.9	1
61	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
60	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
59	Pulmonary vascular volumes and airways obstruction in SCD patients. <i>Thorax</i> , <b>2014</b> , 69, 1051	7.3	1
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55	Glucocorticoids. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1994</b> , 83, 342	3.1	1
54	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
53	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
52	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
51	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
50	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
49	Volumetric capnography pre- and post-surfactant during initial resuscitation of premature infants. <i>Pediatric Research</i> , <b>2021</b> ,	3.2	1
48	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
47	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
46	Long-term sequelae of bronchopulmonary dysplasia <b>2021</b> , 68-78		1



45	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
44	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
43	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
42	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
41	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
40	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
39	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
38	Less Invasive Surfactant Administration in Very Prematurely Born Infants. <i>AJP Reports</i> , <b>2021</b> , 11, e119-e122		1
37	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
36	Outcomes following less-invasive-surfactant-administration in the delivery-room.. <i>Early Human Development</i> , <b>2022</b> , 167, 105562	2.2	1
35	Respiratory Support of Infants With Congenital Diaphragmatic Hernia.. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 808317	3.4	1
34	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
33	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
32	Carboxyhaemoglobin levels and free-radical-related diseases in prematurely born infants.. <i>Early Human Development</i> , <b>2022</b> , 164, 105523	2.2	0
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30	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
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28	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

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25	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	○
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23	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	○
22	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	○
21	Advances in emerging treatment options to prevent bronchopulmonary dysplasia. <i>Expert Opinion on Orphan Drugs</i> , <b>2017</b> , 1-11	1.1	
20	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 Tekgöçer; doi: 10.1007/s00431-019-03353-4. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 781-782	4.1	
19	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	
18	Orphan drugs in bronchopulmonary dysplasia. <i>Expert Opinion on Orphan Drugs</i> , <b>2013</b> , 1, 351-358	1.1	
17	Respiratory syncytial virus prophylaxis reduces chronic respiratory morbidity in prematurely born infants. <i>Evidence-Based Medicine</i> , <b>2014</b> , 19, 65		
16	The year in review. <i>Paediatric Respiratory Reviews</i> , <b>2009</b> , 10 Suppl 1, 2-5	4.8	
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