

# Sarah J Kotecha

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,189  
citations

430874

18  
h-index

501196

28  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1445  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of preterm birth on later FEV <sub>1</sub> : a systematic review and meta-analysis. <i>Thorax</i> , 2013, 68, 760-766.	5.6	275
2	Effect of late preterm birth on longitudinal lung spirometry in school age children and adolescents. <i>Thorax</i> , 2012, 67, 54-61.	5.6	156
3	Spirometric Lung Function in School-Age Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 969-974.	5.6	121
4	All-Cause Mortality of Low Birthweight Infants in Infancy, Childhood, and Adolescence: Population Study of England and Wales. <i>PLoS Medicine</i> , 2016, 13, e1002018.	8.4	93
5	Long term respiratory outcomes of late preterm-born infants. <i>Seminars in Fetal and Neonatal Medicine</i> , 2012, 17, 77-81.	2.3	69
6	Early-term birth is a risk factor for wheezing in childhood: A cross-sectional population study. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 581-587.e2.	2.9	53
7	Effect of preterm birth on exercise capacity: A systematic review and meta-analysis. <i>Pediatric Pulmonology</i> , 2015, 50, 293-301.	2.0	40
8	Cardiovascular function in children who had chronic lung disease of prematurity. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2014, 99, F373-F379.	2.8	35
9	Effect of Bronchodilators on Forced Expiratory Volume in 1 s in Preterm-Born Participants Aged 5 and Over: A Systematic Review. <i>Neonatology</i> , 2015, 107, 231-240.	2.0	34
10	Management of Prematurity-Associated Wheeze and Its Association with Atopy. <i>PLoS ONE</i> , 2016, 11, e0155695.	2.5	33
11	Bronchial hyperresponsiveness in preterm-born subjects: A systematic review and meta-analysis. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 715-725.	2.6	32
12	Fractional exhaled nitric oxide in preterm-born subjects: A systematic review and meta-analysis. <i>Pediatric Pulmonology</i> , 2019, 54, 595-601.	2.0	28
13	Association of early-life factors with prematurity-associated lung disease: prospective cohort study. <i>European Respiratory Journal</i> , 2022, 59, 2101766.	6.7	28
14	Physical Activity and Sedentary Behavior in Preterm-Born 7-Year Old Children. <i>PLoS ONE</i> , 2016, 11, e0155229.	2.5	24
15	Physical Activity in School-Age Children Born Preterm. <i>Journal of Pediatrics</i> , 2015, 166, 877-883.	1.8	22
16	The respiratory consequences of early-term birth and delivery by caesarean sections. <i>Paediatric Respiratory Reviews</i> , 2016, 19, 49-55.	1.8	20
17	Comparison of the Associations of Early-Life Factors on Wheezing Phenotypes in Preterm-Born Children and Term-Born Children. <i>American Journal of Epidemiology</i> , 2019, 188, 527-536.	3.4	20
18	Effect of early-term birth on respiratory symptoms and lung function in childhood and adolescence. <i>Pediatric Pulmonology</i> , 2016, 51, 1212-1221.	2.0	19

#	ARTICLE	IF	CITATIONS
19	The Effect of Birth Weight on Lung Spirometry in White, School-Aged Children and Adolescents Born at Term: A Longitudinal Population Based Observational Cohort Study. <i>Journal of Pediatrics</i> , 2015, 166, 1163-1167.	1.8	15
20	Physical activity outcomes following preterm birth. <i>Paediatric Respiratory Reviews</i> , 2017, 22, 76-82.	1.8	14
21	Common maternal and fetal genetic variants show expected polygenic effects on risk of small- or large-for-gestational-age (SGA or LGA), except in the smallest 3% of babies. <i>PLoS Genetics</i> , 2020, 16, e1009191.	3.5	13
22	Does the sex of the preterm baby affect respiratory outcomes?. <i>Breathe</i> , 2018, 14, 100-107.	1.3	10
23	Differential association of air pollution exposure with neonatal and postneonatal mortality in England and Wales: A cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003400.	8.4	8
24	Geographical Differences and Temporal Improvements in Forced Expiratory Volume in 1 Second of Preterm-Born Children. <i>JAMA Pediatrics</i> , 0, , .	6.2	8
25	Effect of fetal and infant growth on respiratory symptoms in preterm-born children. <i>Pediatric Pulmonology</i> , 2018, 53, 189-196.	2.0	7
26	Establishing paediatric ward high-flow nasal cannula usage for infants with bronchiolitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 638-639.	1.5	4
27	Effect of foetal and infant growth and body composition on respiratory outcomes in preterm-born children. <i>Paediatric Respiratory Reviews</i> , 2018, 28, 55-62.	1.8	3
28	The effect of catch-up growth in the first year of life on later wheezing phenotypes. <i>European Respiratory Journal</i> , 2020, 56, 2000884.	6.7	3
29	Comparison of stillbirth trends over two decades in Wales, United Kingdom and Western Australia: An international retrospective cohort study. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 302-314.	1.7	2
30	437Comparison of stillbirth trends in Wales and Western Australia using pooled routinely collected health data. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	0