

Nicholas David Embleton

List of Publications by Citations

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

205
papers

7,637
citations

47
h-index

81
g-index

231
ext. papers

9,727
ext. citations

4.5
avg, IF

6.1
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 205 | Enteral nutrient supply for preterm infants: commentary from the European Society of Paediatric Gastroenterology, Hepatology and Nutrition Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010 , 50, 85-91 | 2.8 | 881 |
| 204 | Postnatal malnutrition and growth retardation: an inevitable consequence of current recommendations in preterm infants?. <i>Pediatrics</i> , 2001 , 107, 270-3 | 7.4 | 556 |
| 203 | Complementary Feeding: A Position Paper by the European Society for Paediatric Gastroenterology, Hepatology, and Nutrition (ESPGHAN) Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017 , 64, 119-132 | 2.8 | 368 |
| 202 | Neonatal infections in England: the NeonIN surveillance network. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2011 , 96, F9-F14 | 4.7 | 322 |
| 201 | Enteral feeding practices in very preterm infants: an international survey. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2012 , 97, F56-61 | 4.7 | 132 |
| 200 | Longitudinal development of the gut microbiome and metabolome in preterm neonates with late onset sepsis and healthy controls. <i>Microbiome</i> , 2017 , 5, 75 | 16.6 | 126 |
| 199 | Sugar in Infants, Children and Adolescents: A Position Paper of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017 , 65, 681-696 | 2.8 | 122 |
| 198 | Academic Performance, Motor Function, and Behavior 11 Years After Neonatal Caffeine Citrate Therapy for Apnea of Prematurity: An 11-Year Follow-up of the CAP Randomized Clinical Trial. <i>JAMA Pediatrics</i> , 2017 , 171, 564-572 | 8.3 | 118 |
| 197 | DNA methylation patterns in cord blood DNA and body size in childhood. <i>PLoS ONE</i> , 2012 , 7, e31821 | 3.7 | 118 |
| 196 | The preterm gut microbiota: changes associated with necrotizing enterocolitis and infection. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2012 , 101, 1121-7 | 3.1 | 111 |
| 195 | Deaths in preterm infants: changing pathology over 2 decades. <i>Journal of Pediatrics</i> , 2012 , 160, 49-53.e13.6 | 13.6 | 107 |
| 194 | Development of the preterm gut microbiome in twins at risk of necrotising enterocolitis and sepsis. <i>PLoS ONE</i> , 2013 , 8, e73465 | 3.7 | 101 |
| 193 | Formula versus donor breast milk for feeding preterm or low birth weight infants. <i>The Cochrane Library</i> , 2018 , 6, CD002971 | 5.2 | 99 |
| 192 | Risk factors for early onset neonatal group B streptococcal sepsis: case-control study. <i>BMJ, The</i> , 2002 , 325, 308 | 5.9 | 93 |
| 191 | Multi-nutrient fortification of human milk for preterm infants. <i>The Cochrane Library</i> , 2016 , CD000343 | 5.2 | 92 |
| 190 | Temporal bacterial and metabolic development of the preterm gut reveals specific signatures in health and disease. <i>Microbiome</i> , 2016 , 4, 67 | 16.6 | 91 |
| 189 | Probiotics for Preterm Infants: A Strain-Specific Systematic Review and Network Meta-analysis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 67, 103-122 | 2.8 | 83 |

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|-----|---|------|----|
| 188 | Enteral lactoferrin supplementation for very preterm infants: a randomised placebo-controlled trial. <i>Lancet, The</i> , 2019 , 393, 423-433 | 4.0 | 81 |
| 187 | Sacrococcygeal teratoma over two decades: birth prevalence, prenatal diagnosis and clinical outcomes. <i>Prenatal Diagnosis</i> , 2008 , 28, 1048-51 | 3.2 | 80 |
| 186 | Nutrient-enriched formula versus standard formula milk for preterm infants. <i>The Cochrane Library</i> , | 5.2 | 78 |
| 185 | Changes in fetal prevalence and outcome for trisomies 13 and 18: a population-based study over 23 years. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 137-41 | 2 | 76 |
| 184 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Lipids. <i>Clinical Nutrition</i> , 2018 , 37, 2324-2336 | 5.9 | 75 |
| 183 | Preterm birth and subsequent insulin sensitivity: a systematic review. <i>Archives of Disease in Childhood</i> , 2014 , 99, 362-8 | 2.2 | 73 |
| 182 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Amino acids. <i>Clinical Nutrition</i> , 2018 , 37, 2315-2323 | 5.9 | 73 |
| 181 | Comparing apples with apples: it is time for standardized reporting of neonatal nutrition and growth studies. <i>Pediatric Research</i> , 2016 , 79, 810-20 | 3.2 | 72 |
| 180 | Movement recognition technology as a method of assessing spontaneous general movements in high risk infants. <i>Frontiers in Neurology</i> , 2014 , 5, 284 | 4.1 | 72 |
| 179 | Gut microbiota in preterm infants: assessment and relevance to health and disease. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2013 , 98, F286-90 | 4.7 | 70 |
| 178 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Energy. <i>Clinical Nutrition</i> , 2018 , 37, 2309-2314 | 5.9 | 70 |
| 177 | Lactoferrin: Antimicrobial activity and therapeutic potential. <i>Seminars in Fetal and Neonatal Medicine</i> , 2013 , 18, 143-149 | 3.7 | 69 |
| 176 | Stillbirth With Group B Streptococcus Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017 , 65, S125-S132 | 11.6 | 68 |
| 175 | Formula versus donor breast milk for feeding preterm or low birth weight infants. <i>The Cochrane Library</i> , 2019 , 7, CD002971 | 5.2 | 68 |
| 174 | Consensus Based Definition of Growth Restriction in the Newborn. <i>Journal of Pediatrics</i> , 2018 , 196, 71-76.61 | 6.1 | 66 |
| 173 | ESPGHAN Committee on Nutrition Position Paper. Intravenous Lipid Emulsions and Risk of Hepatotoxicity in Infants and Children: a Systematic Review and Meta-analysis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 62, 776-92 | 2.8 | 65 |
| 172 | Optimal protein and energy intakes in preterm infants. <i>Early Human Development</i> , 2007 , 83, 831-7 | 2.2 | 63 |
| 171 | Self-reported quality of life of young children with conditions from early infancy: a systematic review. <i>Pediatrics</i> , 2014 , 134, e1129-48 | 7.4 | 60 |

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| 170 | Protein requirements in preterm infants: effect of different levels of protein intake on growth and body composition. <i>Pediatric Research</i> , 2005 , 58, 855-60 | 3.2 | 58 |
| 169 | High protein pre-term infant formula: effect on nutrient balance, metabolic status and growth. <i>Pediatric Research</i> , 2006 , 59, 265-70 | 3.2 | 56 |
| 168 | Probiotics and Preterm Infants: A Position Paper by the European Society for Paediatric Gastroenterology Hepatology and Nutrition Committee on Nutrition and the European Society for Paediatric Gastroenterology Hepatology and Nutrition Working Group for Probiotics and Prebiotics. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020 , 70, 664-680 | 2.8 | 55 |
| 167 | Bacterial and fungal viability in the preterm gut: NEC and sepsis. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2013 , 98, F298-303 | 4.7 | 54 |
| 166 | Catch-up growth and metabolic outcomes in adolescents born preterm. <i>Archives of Disease in Childhood</i> , 2016 , 101, 1026-1031 | 2.2 | 54 |
| 165 | Routine Use of Probiotics in Preterm Infants: Longitudinal Impact on the Microbiome and Metabolome. <i>Neonatology</i> , 2016 , 109, 239-47 | 4 | 53 |
| 164 | Use of Donor Human Milk and Maternal Breastfeeding Rates: A Systematic Review. <i>Journal of Human Lactation</i> , 2016 , 32, 212-20 | 2.6 | 51 |
| 163 | Missed opportunities for preventing group B streptococcus infection. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2010 , 95, F72-3 | 4.7 | 50 |
| 162 | The neonatal bowel microbiome in health and infection. <i>Current Opinion in Infectious Diseases</i> , 2014 , 27, 236-43 | 5.4 | 49 |
| 161 | Controlled Trial of Two Incremental Milk-Feeding Rates in Preterm Infants. <i>New England Journal of Medicine</i> , 2019 , 381, 1434-1443 | 59.2 | 48 |
| 160 | Postnatal growth and DNA methylation are associated with differential gene expression of the TACSTD2 gene and childhood fat mass. <i>Diabetes</i> , 2012 , 61, 391-400 | 0.9 | 47 |
| 159 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Calcium, phosphorus and magnesium. <i>Clinical Nutrition</i> , 2018 , 37, 2360-2365 | 5.9 | 45 |
| 158 | Metabolomic and proteomic analysis of serum from preterm infants with necrotising enterocolitis and late-onset sepsis. <i>Pediatric Research</i> , 2016 , 79, 425-31 | 3.2 | 44 |
| 157 | How to use... alkaline phosphatase in neonatology. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2012 , 97, 157-63 | 0.5 | 44 |
| 156 | Towards safer neonatal transfer: the importance of critical incident review. <i>Archives of Disease in Childhood</i> , 2005 , 90, 729-32 | 2.2 | 43 |
| 155 | Early nutrition and later outcomes in preterm infants. <i>World Review of Nutrition and Dietetics</i> , 2013 , 106, 26-32 | 0.2 | 42 |
| 154 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Iron and trace minerals. <i>Clinical Nutrition</i> , 2018 , 37, 2354-2359 | 5.9 | 41 |
| 153 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Fluid and electrolytes. <i>Clinical Nutrition</i> , 2018 , 37, 2344-2353 | 5.9 | 40 |

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| 152 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Vitamins. <i>Clinical Nutrition</i> , 2018 , 37, 2366-2378 | 5.9 | 40 |
| 151 | Neurobehavioral Outcomes 11 Years After Neonatal Caffeine Therapy for Apnea of Prematurity. <i>Pediatrics</i> , 2018 , 141, | 7.4 | 39 |
| 150 | Mechanisms Affecting the Gut of Preterm Infants in Enteral Feeding Trials. <i>Frontiers in Nutrition</i> , 2017 , 4, 14 | 6.2 | 39 |
| 149 | Prevention of Vitamin K Deficiency Bleeding in Newborn Infants: A Position Paper by the ESPGHAN Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 63, 123-9 | 2.8 | 39 |
| 148 | Epigenetics and child health: basic principles. <i>Archives of Disease in Childhood</i> , 2011 , 96, 863-9 | 2.2 | 38 |
| 147 | First estimates of the potential cost and cost saving of protecting childhood hearing from damage caused by congenital CMV infection. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015 , 100, F501-6 | 4.7 | 37 |
| 146 | Feasibility and acceptability of targeted screening for congenital CMV-related hearing loss. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2014 , 99, F230-6 | 4.7 | 37 |
| 145 | "Extrauterine growth restriction" and "postnatal growth failure" are misnomers for preterm infants. <i>Journal of Perinatology</i> , 2020 , 40, 704-714 | 3.1 | 36 |
| 144 | Neonatal invasive fungal infection in England 2004-2010. <i>Clinical Microbiology and Infection</i> , 2014 , 20, 936-41 | 9.5 | 36 |
| 143 | Cesarean or Vaginal Birth Does Not Impact the Longitudinal Development of the Gut Microbiome in a Cohort of Exclusively Preterm Infants. <i>Frontiers in Microbiology</i> , 2017 , 8, 1008 | 5.7 | 36 |
| 142 | Human milk oligosaccharide DSLNT and gut microbiome in preterm infants predicts necrotising enterocolitis. <i>Gut</i> , 2021 , 70, 2273-2282 | 19.2 | 36 |
| 141 | Practice of parenteral nutrition in VLBW and ELBW infants. <i>World Review of Nutrition and Dietetics</i> , 2014 , 110, 177-89 | 0.2 | 35 |
| 140 | Guidelines for the diagnosis and management of acute myeloid leukaemia in pregnancy. <i>British Journal of Haematology</i> , 2015 , 170, 487-95 | 4.5 | 35 |
| 139 | Quality of newborn care: adherence to guidelines for parenteral nutrition in preterm infants in four European countries. <i>BMJ Open</i> , 2013 , 3, e003478 | 3 | 35 |
| 138 | Post-discharge formula feeding in preterm infants: A systematic review mapping evidence about the role of macronutrient enrichment. <i>Clinical Nutrition</i> , 2016 , 35, 791-801 | 5.9 | 34 |
| 137 | Viral infections: contributions to late fetal death, stillbirth, and infant death. <i>Journal of Pediatrics</i> , 2013 , 163, 424-8 | 3.6 | 34 |
| 136 | Feeding the Late and Moderately Preterm Infant: A Position Paper of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019 , 69, 259-270 | 2.8 | 34 |
| 135 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Venous access. <i>Clinical Nutrition</i> , 2018 , 37, 2379-2391 | 5.9 | 34 |

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|-----|---|------|----|
| 134 | Young Child Formula: A Position Paper by the ESPGHAN Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 66, 177-185 | 2.8 | 33 |
| 133 | Preterm gut microbiota and metabolome following discharge from intensive care. <i>Scientific Reports</i> , 2015 , 5, 17141 | 4.9 | 33 |
| 132 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Complications. <i>Clinical Nutrition</i> , 2018 , 37, 2418-2429 | 5.9 | 33 |
| 131 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Carbohydrates. <i>Clinical Nutrition</i> , 2018 , 37, 2337-2343 | 5.9 | 31 |
| 130 | Social variables predict gains in cognitive scores across the preschool years in children with birth weights 500 to 1250 grams. <i>Journal of Pediatrics</i> , 2015 , 166, 870-6.e1-2 | 3.6 | 30 |
| 129 | Reducing Viability Bias in Analysis of Gut Microbiota in Preterm Infants at Risk of NEC and Sepsis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 237 | 5.9 | 29 |
| 128 | Bone mineral density and osteoporosis after preterm birth: the role of early life factors and nutrition. <i>International Journal of Endocrinology</i> , 2013 , 2013, 902513 | 2.7 | 29 |
| 127 | Palivizumab for preterm infants. Is it worth it?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2005 , 90, F286-9 | 4.7 | 29 |
| 126 | Probiotics for prevention of necrotizing enterocolitis and sepsis in preterm infants. <i>Current Opinion in Infectious Diseases</i> , 2016 , 29, 256-61 | 5.4 | 28 |
| 125 | Characteristics of Invasive Staphylococcus aureus in United Kingdom Neonatal Units. <i>Pediatric Infectious Disease Journal</i> , 2011 , 30, 850-4 | 3.4 | 26 |
| 124 | Red blood cell transfusions in preterm infants: is there a difference between restrictive and liberal criteria?. <i>Pediatrics</i> , 2006 , 117, 257-8; author reply 258-9 | 7.4 | 26 |
| 123 | Elevated levels of circulating cell-free DNA and neutrophil proteins are associated with neonatal sepsis and necrotizing enterocolitis in immature mice, pigs and infants. <i>Innate Immunity</i> , 2017 , 23, 524-536 | 3.7 | 25 |
| 122 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Organisational aspects. <i>Clinical Nutrition</i> , 2018 , 37, 2392-2400 | 5.9 | 25 |
| 121 | Neonatal listeriosis in the UK 2004-2014. <i>Journal of Infection</i> , 2017 , 74, 236-242 | 18.9 | 24 |
| 120 | Balancing the risks and benefits of parenteral nutrition for preterm infants: can we define the optimal composition?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015 , 100, F72-5 | 4.7 | 23 |
| 119 | Multinutrient fortification of human breast milk for preterm infants following hospital discharge. <i>The Cochrane Library</i> , 2013 , CD004866 | 5.2 | 23 |
| 118 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Home parenteral nutrition. <i>Clinical Nutrition</i> , 2018 , 37, 2401-2408 | 5.9 | 22 |
| 117 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Standard versus individualized parenteral nutrition. <i>Clinical Nutrition</i> , 2018 , 37, 2409-2417 | 5.9 | 22 |

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| 116 | Passive immunisation of preterm infants with palivizumab against RSV infection. <i>Journal of Infection</i> , 2006 , 52, 2-8 | 18.9 | 21 |
| 115 | Time to Full Enteral Feeding for Very Low-Birth-Weight Infants Varies Markedly Among Hospitals Worldwide But May Not Be Associated With Incidence of Necrotizing Enterocolitis: The NEOMUNE-NeoNutriNet Cohort Study. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 658-667 | 4.2 | 21 |
| 114 | The Speed of Increasing milk Feeds: a randomised controlled trial. <i>BMC Pediatrics</i> , 2017 , 17, 39 | 2.6 | 20 |
| 113 | Survival in infants live born at less than 24 weeks Gestation: the hidden morbidity of non-survivors. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2010 , 95, F293-4 | 4.7 | 20 |
| 112 | Management of acute renal failure in the newborn. <i>Seminars in Fetal and Neonatal Medicine</i> , 2006 , 11, 207-13 | 3.7 | 20 |
| 111 | Mothers Perspectives on the perinatal loss of a co-twin: a qualitative study. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15, 143 | 3.2 | 19 |
| 110 | The Developmental Origins of Osteoporosis. <i>Current Genomics</i> , 2015 , 16, 411-8 | 2.6 | 19 |
| 109 | Maternal breastmilk, infant gut microbiome and the impact on preterm infant health. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021 , 110, 450-457 | 3.1 | 19 |
| 108 | . <i>IEEE Access</i> , 2020 , 8, 51582-51592 | 3.5 | 18 |
| 107 | Probiotics and other preventative strategies for necrotising enterocolitis. <i>Seminars in Fetal and Neonatal Medicine</i> , 2008 , 13, 35-43 | 3.7 | 18 |
| 106 | Nutrient-enriched formula versus standard formula for preterm infants following hospital discharge. <i>The Cochrane Library</i> , 2016 , 12, CD004696 | 5.2 | 18 |
| 105 | Palm Oil and Beta-palmitate in Infant Formula: A Position Paper by the European Society for Paediatric Gastroenterology, Hepatology, and Nutrition (ESPGHAN) Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019 , 68, 742-760 | 2.8 | 18 |
| 104 | Oral-motor dysfunction at 10 months corrected gestational age in infants born less than 37 weeks preterm. <i>Dysphagia</i> , 2009 , 24, 20-5 | 3.7 | 16 |
| 103 | Protein intakes to optimize outcomes for preterm infants. <i>Seminars in Perinatology</i> , 2019 , 43, 151154 | 3.3 | 15 |
| 102 | Enteral lactoferrin to prevent infection for very preterm infants: the ELFIN RCT. <i>Health Technology Assessment</i> , 2018 , 22, 1-60 | 4.4 | 15 |
| 101 | ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Guideline development process for the updated guidelines. <i>Clinical Nutrition</i> , 2018 , 37, 2306-2308 | 5.9 | 15 |
| 100 | Cognitive outcome in childhood of birth weight discordant monochorionic twins: the long-term effects of fetal growth restriction. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018 , 103, F512-F516 | 4.7 | 14 |
| 99 | MRI in the diagnosis of fetal developmental brain abnormalities: the MERIDIAN diagnostic accuracy study. <i>Health Technology Assessment</i> , 2019 , 23, 1-144 | 4.4 | 14 |

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|----|---|------|----|
| 98 | Assessment and Interpretation of Vitamin and Trace Element Status in Sick Children: A Position Paper From the European Society for Paediatric Gastroenterology Hepatology, and Nutrition Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020 , 70, 873-881 | 2.8 | 14 |
| 97 | Epigenetics in Paediatric Gastroenterology, Hepatology, and Nutrition: Present Trends and Future Perspectives. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 62, 521-9 | 2.8 | 14 |
| 96 | A systematic review of studies of quality of life in children and adults with selected congenital anomalies. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2012 , 94, 511-20 | | 13 |
| 95 | High prevalence of anemia after cardiac transplantation in children. <i>Transplantation</i> , 1997 , 64, 1590-4 | 1.8 | 12 |
| 94 | Feasibility trial of an early therapy in perinatal stroke (eTIPS). <i>BMC Neurology</i> , 2018 , 18, 102 | 3.1 | 11 |
| 93 | Open letter to prime minister David Cameron and health secretary Andrew Lansley. <i>BMJ, The</i> , 2010 , 341, c6466 | 5.9 | 11 |
| 92 | Accuracy of in-utero MRI to detect fetal brain abnormalities and prognosticate developmental outcome: postnatal follow-up of the MERIDIAN cohort. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 131-140 | 14.5 | 11 |
| 91 | Stool bacterial load in preterm infants with necrotising enterocolitis. <i>Early Human Development</i> , 2016 , 95, 1-2 | 2.2 | 10 |
| 90 | Protein hydrolysate versus standard formula for preterm infants. <i>The Cochrane Library</i> , 2019 , 7, CD0124152 | 3.2 | 10 |
| 89 | The changing profile of infant mortality from bacterial, viral and fungal infection over two decades. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013 , 102, 999-1004 | 3.1 | 10 |
| 88 | Establishing Pose Based Features Using Histograms for the Detection of Abnormal Infant Movements. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2019 , 2019, 5469-5472 | 0.9 | 10 |
| 87 | Role of Dietary Factors, Food Habits, and Lifestyle in Childhood Obesity Development: A Position Paper From the European Society for Paediatric Gastroenterology, Hepatology and Nutrition Committee on Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021 , 72, 769-783 | 2.8 | 10 |
| 86 | Clinical Trials of Lactoferrin in the Newborn: Effects on Infection and the Gut Microbiome. <i>Nestle Nutrition Institute Workshop Series</i> , 2020 , 94, 141-151 | 1.9 | 9 |
| 85 | Hydrolyzed Formula Compared With Standard Formula for Preterm Infants. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1717-1718 | 27.4 | 9 |
| 84 | Predicting severe motor impairment in preterm children at age 5 years. <i>Archives of Disease in Childhood</i> , 2015 , 100, 748-53 | 2.2 | 9 |
| 83 | Effectiveness of human milk-based fortifiers for preventing necrotizing enterocolitis in preterm infants: case not proven. <i>Breastfeeding Medicine</i> , 2013 , 8, 421 | 2.1 | 9 |
| 82 | Cytomegalovirus and other common enteric viruses are not commonly associated with NEC. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016 , 105, 50-2 | 3.1 | 9 |
| 81 | Early Use of Antibiotics Is Associated with a Lower Incidence of Necrotizing Enterocolitis in Preterm, Very Low Birth Weight Infants: The NEOMUNE-NeoNutriNet Cohort Study. <i>Journal of Pediatrics</i> , 2020 , 227, 128-134.e2 | 3.6 | 8 |

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| 80 | Bioinformatic selection of putative epigenetically regulated loci associated with obesity using gene expression data. <i>Gene</i> , 2012 , 499, 99-107 | 3.8 | 8 |
| 79 | Successful blood salvaging from preterm infants: maximizing opportunities, minimizing interventions. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013 , 102, e527-9 | 3.1 | 8 |
| 78 | Neonatal gram-negative infections, antibiotic susceptibility and clinical outcome: an observational study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016 , 101, F507-F512 | 4.7 | 8 |
| 77 | Catch-Up Growth and Metabolic and Cognitive Outcomes in Adolescents Born Preterm. <i>Nestle Nutrition Institute Workshop Series</i> , 2015 , 81, 61-71 | 1.9 | 7 |
| 76 | Breastfeeding beliefs and experiences of African immigrant mothers in high-income countries: A systematic review. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12970 | 3.4 | 7 |
| 75 | Probiotics for preterm neonates: parents' perspectives and present prevalence. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2014 , 99, F345 | 4.7 | 7 |
| 74 | Two speeds of increasing milk feeds for very preterm or very low-birthweight infants: the SIFT RCT. <i>Health Technology Assessment</i> , 2020 , 24, 1-94 | 4.4 | 7 |
| 73 | Acquisition and Development of the Extremely Preterm Infant Microbiota Across Multiple Anatomical Sites. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020 , 70, 12-19 | 2.8 | 7 |
| 72 | Protein hydrolysate versus standard formula for preterm infants. <i>The Cochrane Library</i> , 2017 , 10, CD012412 | 3.1 | 6 |
| 71 | T Cells in Preterm Infants and the Influence of Milk Diet. <i>Frontiers in Immunology</i> , 2020 , 11, 1035 | 8.4 | 6 |
| 70 | Multi-nutrient fortification of human milk for preterm infants. <i>The Cochrane Library</i> , 2020 , | 5.2 | 6 |
| 69 | Improving expressed breast milk (EBM) provision in the neonatal unit: A rapid and effective quality improvement (QI) intervention. <i>Journal of Neonatal Nursing</i> , 2013 , 19, 149-153 | 1 | 6 |
| 68 | How to feed a baby recovering from necrotising enterocolitis when maternal milk is not available. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017 , 102, F543-F546 | 4.7 | 6 |
| 67 | Depressed skull fracture in a newborn baby. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2009 , 94, F137 | 4.7 | 6 |
| 66 | Benchmarking neonatal anthropometric charts published in the last decade. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2009 , 94, F233 | 4.7 | 6 |
| 65 | Introduction of enteral feeds in preterm infants. <i>Pediatrics</i> , 2004 , 114, 327-8 | 7.4 | 6 |
| 64 | Management of hypoglycaemia in the newborn. <i>Current Paediatrics</i> , 2003 , 13, 134-139 | | 6 |
| 63 | Neonatal necropsy. <i>Lancet, The</i> , 2001 , 357, 1128 | 4.0 | 6 |

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| 62 | Identification of Abnormal Movements in Infants: A Deep Neural Network for Body Part-Based Prediction of Cerebral Palsy. <i>IEEE Access</i> , 2021 , 9, 94281-94292 | 3.5 | 6 |
| 61 | Health professionals' perspectives on bereavement following loss from a twin pregnancy: a qualitative study. <i>Journal of Perinatology</i> , 2016 , 36, 529-32 | 3.1 | 5 |
| 60 | Cost-effectiveness of palivizumab in infancy. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2007 , 7, 445-58 | 2.2 | 5 |
| 59 | Group B streptococcal disease: screening and treatment in pregnancy. <i>The Obstetrician and Gynaecologist</i> , 2005 , 7, 34-39 | 0.9 | 5 |
| 58 | Early diet in preterm infants and later cognition: 10-year follow-up of a randomized controlled trial. <i>Pediatric Research</i> , 2021 , 89, 1442-1446 | 3.2 | 5 |
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