

Peter H Gray

List of Publications by Year in descending order

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98
papers

2,907
citations

168829

31
h-index

214428

50
g-index

100
all docs

100
docs citations

100
times ranked

2926
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Regulation in Children Born with Extremely Low Birth Weight at Four Years of Age: A Comparison Study. <i>Early Education and Development</i> , 2021, 32, 1122-1135.	1.6	0
2	Randomised clinical trial of group-based physiotherapy in extremely low birthweight children with minimal/mild motor impairment: A preliminary study. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 727-734.	0.4	0
3	Early high-dose caffeine citrate for extremely preterm infants: Neonatal and neurodevelopmental outcomes. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 1451-1457.	0.4	9
4	A Randomized Trial of Baby Triple P for Preterm Infants: Child Outcomes at 2 Years of Corrected Age. <i>Journal of Pediatrics</i> , 2019, 210, 48-54.e2.	0.9	17
5	Depression, posttraumatic stress and relationship distress in parents of very preterm infants. <i>Archives of Women's Mental Health</i> , 2018, 21, 445-451.	1.2	54
6	Parenting stress trajectories in mothers of very preterm infants to 2 years. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F43-F48.	1.4	33
7	Behaviour of 4-to 5-year-old nondisabled <sc>ELBW</sc> children: Outcomes following group-based physiotherapy intervention. <i>Child: Care, Health and Development</i> , 2018, 44, 227-233.	0.8	2
8	PREDICTING ATTENDANCE OF A PREVENTIVE PARENTING INTERVENTION FOR VERY PRETERM INFANTS. <i>Infant Mental Health Journal</i> , 2018, 39, 699-706.	0.7	3
9	Social-emotional development in very preterm infants during early infancy. <i>Early Human Development</i> , 2018, 121, 44-48.	0.8	7
10	Impaired prospective memory but intact episodic memory in intellectually average 7- to 9-year-olds born very preterm and/or very low birth weight. <i>Child Neuropsychology</i> , 2017, 23, 954-979.	0.8	15
11	M-CHAT autism screening may be inaccurate among toddlers born very preterm. <i>Journal of Pediatrics</i> , 2017, 182, 401-404.	0.9	5
12	Prevention of neonatal late-onset sepsis: a randomised controlled trial. <i>BMC Pediatrics</i> , 2017, 17, 98.	0.7	20
13	Are behaviour problems in extremely low birthweight children related to their motor ability?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 568-572.	0.7	5
14	Effects of Probiotics on Necrotizing Enterocolitis, Sepsis, Intraventricular Hemorrhage, Mortality, Length of Hospital Stay, and Weight Gain in Very Preterm Infants: A Meta-Analysis. <i>Advances in Nutrition</i> , 2017, 8, 749-763.	2.9	75
15	Goal Attainment Scaling to Evaluate Intervention on Individual Gains for Children Born Extremely Preterm. <i>Pediatric Physical Therapy</i> , 2017, 29, 215-221.	0.3	2
16	Use of caffeine for preterm infants in Australia and New Zealand: A survey. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 1121-1122.	0.4	5
17	Iatrogenic Congenital Diaphragmatic Hernia following Prenatal Pleuroamniotic Shunting. <i>Fetal Diagnosis and Therapy</i> , 2016, 40, 310-312.	0.6	0
18	Relationship quality for mothers of very preterm infants. <i>Early Human Development</i> , 2016, 92, 13-18.	0.8	15

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19	Outcomes of Two Trials of Oxygen-Saturation Targets in Preterm Infants. <i>New England Journal of Medicine</i> , 2016, 374, 749-760.	13.9	161
20	Motor performance, postural stability and behaviour of non-disabled extremely preterm or extremely low birth weight children at four to five years of age. <i>Early Human Development</i> , 2015, 91, 309-315.	0.8	31
21	Prem Baby Triple P: a randomised controlled trial of enhanced parenting capacity to improve developmental outcomes in preterm infants. <i>BMC Pediatrics</i> , 2015, 15, 15.	0.7	23
22	Screening for autism spectrum disorder in very preterm infants during early childhood. <i>Early Human Development</i> , 2015, 91, 271-276.	0.8	34
23	In infants born extremely preterm, aspirin or NSAID use during pregnancy are associated with increased risk of quadriparetic cerebral palsy. <i>Evidence-based Nursing</i> , 2014, 17, 16-17.	0.1	5
24	Risk determinants in early intervention use during the first postnatal year in children born very preterm. <i>BMC Pediatrics</i> , 2013, 13, 201.	0.7	9
25	Parenting stress in mothers of very preterm infants – Influence of development, temperament and maternal depression. <i>Early Human Development</i> , 2013, 89, 625-629.	0.8	95
26	Perinatal factors in non-disabled ELBW school children and later performance. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, E62-7.	0.4	6
27	Procedural pain in neonates in Australian hospitals: A survey update of practices. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, E35-9.	0.4	40
28	Perinatal Events and Motor Performance of Children Born With ELBW and Nondisabled. <i>Pediatric Physical Therapy</i> , 2013, 25, 30-35.	0.3	10
29	Fitness limitations in non-disabled extremely low birthweight adolescents. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 548-553.	0.4	7
30	A Test of Agreement of Customised Birthweight Models. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 131-137.	0.8	6
31	Customised birthweight models: Do they increase identification of at-risk infants?. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 380-387.	0.4	10
32	Self-regulation in Children Born With Extremely Low Birth Weight at 2 Years Old. <i>Infants and Young Children</i> , 2012, 25, 136-148.	0.5	4
33	Six-week postnatal depression predicts parenting stress profiles in mothers of preterm children. <i>Journal of Reproductive and Infant Psychology</i> , 2012, 30, 303-311.	0.9	14
34	The long-term predictive validity of early motor development in ‘apparently normal’ ELBW survivors. <i>Early Human Development</i> , 2012, 88, 637-641.	0.8	29
35	Parenting stress in mothers of preterm infants during early infancy. <i>Early Human Development</i> , 2012, 88, 45-49.	0.8	107
36	Cerebellar haemorrhage in the extremely preterm infant. <i>Journal of Paediatrics and Child Health</i> , 2012, 48, 350-355.	0.4	9

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37	Neurodevelopmental Outcome and Risk Factors for Disability for Twin-Twin Transfusion Syndrome Treated With Laser Surgery. <i>Obstetrical and Gynecological Survey</i> , 2011, 66, 344-345.	0.2	1
38	Cot-nursing versus incubator care for preterm infants. <i>The Cochrane Library</i> , 2011, , CD003062.	1.5	12
39	Caffeine citrate for very preterm infants: Effects on development, temperament and behaviour. <i>Journal of Paediatrics and Child Health</i> , 2011, 47, 167-172.	0.4	61
40	A survey of policies for the monitoring of fetal growth in Australian and New Zealand hospitals. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2011, 51, 493-498.	0.4	10
41	Neurodevelopmental outcome and risk factors for disability for twin-twin transfusion syndrome treated with laser surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 159.e1-159.e6.	0.7	43
42	Executive Function in 7-9-Year-Old Children Born Extremely Preterm or with Extremely Low Birth Weight: Effects of Biomedical History, Age at Assessment, and Socioeconomic Status. <i>Archives of Clinical Neuropsychology</i> , 2011, 26, 632-644.	0.3	35
43	Validation and refinement of an Australian customised birthweight model using routinely collected data. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2010, 50, 506-511.	0.4	12
44	Decreased Use of Postnatal Corticosteroids in Extremely Preterm Infants without Increasing Chronic Lung Disease. <i>Neonatology</i> , 2009, 95, 172-178.	0.9	6
45	Cardiac outcomes of hydrops as a result of twin-twin transfusion syndrome treated with laser surgery. <i>Journal of Paediatrics and Child Health</i> , 2009, 45, 48-52.	0.4	20
46	Does lactate level in the first 12 hours of life predict mortality in extremely premature infants?. <i>Journal of Paediatrics and Child Health</i> , 2009, 45, 263-267.	0.4	18
47	Motor coordination difficulties and physical fitness of extremely low birthweight children. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 136-142.	1.1	66
48	Early onset, severe fetal growth restriction with absent or reversed end-diastolic flow velocity waveform in the umbilical artery: Perinatal and long-term outcomes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2009, 49, 45-51.	0.4	19
49	Selective fetoscopic laser ablation in 100 consecutive pregnancies with severe twin-twin transfusion syndrome. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2009, 49, 22-27.	0.4	43
50	Prediction of outcome following hypoxia/ischaemia in the human infant using cerebral impedance. <i>Clinical Neurophysiology</i> , 2009, 120, 225-230.	0.7	8
51	Measuring sensorineural disability in preterm children using a public health screening strategy: A randomised controlled trial. <i>Journal of Paediatrics and Child Health</i> , 2008, 44, 424-431.	0.4	2
52	Behaviour and quality of life at school age of children who had bronchopulmonary dysplasia. <i>Early Human Development</i> , 2008, 84, 1-8.	0.8	26
53	Caffeine Citrate Treatment for Extremely Premature Infants With Apnea: Population Pharmacokinetics, Absolute Bioavailability, and Implications for Therapeutic Drug Monitoring. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 709-716.	1.0	108
54	Parenting Stress and Psychosocial Health in Mothers with Twin-Twin Transfusion Syndrome Managed with Laser Surgery: A Preliminary Study. <i>Twin Research and Human Genetics</i> , 2007, 10, 416-421.	0.3	11

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55	Chronic lung disease of prematurity and respiratory outcome at eight years of age. <i>Journal of Paediatrics and Child Health</i> , 2007, 43, 44-48.	0.4	20
56	Developmental patterns from 1 to 4 years of extremely preterm infants who required home oxygen therapy. <i>Early Human Development</i> , 2007, 83, 209-216.	0.8	22
57	Comparing cranial ultrasound results in twin-to-twin transfusion syndrome treated with laser surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 196, e14.	0.7	1
58	Perinatal Outcomes With Laser Surgery for Twin-Twin Transfusion Syndrome. <i>Twin Research and Human Genetics</i> , 2006, 9, 438-443.	0.3	35
59	Pain relief for neonates in Australian hospitals: A need to improve evidence-based practice. <i>Journal of Paediatrics and Child Health</i> , 2006, 42, 10-13.	0.4	19
60	Perinatal outcomes with laser surgery for twin-twin transfusion syndrome. <i>Twin Research and Human Genetics</i> , 2006, 9, 438-443.	0.3	9
61	Routine neonatal postextubation chest physiotherapy: A randomized controlled trial. <i>Journal of Paediatrics and Child Health</i> , 2005, 41, 592-597.	0.4	20
62	Neonatal antecedents for cerebral palsy in extremely preterm babies and interaction with maternal factors. <i>Early Human Development</i> , 2005, 81, 555-561.	0.8	42
63	High dose caffeine citrate for extubation of preterm infants: a randomised controlled trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2004, 89, F499-F503.	1.4	131
64	Psychoeducational outcome at school age of preterm infants with bronchopulmonary dysplasia. <i>Journal of Paediatrics and Child Health</i> , 2004, 40, 114-120.	0.4	40
65	Cot-nursing versus incubator care for preterm infants. , 2001, , CD003062.		6
66	Conductive hearing loss in preterm infants with bronchopulmonary dysplasia. <i>Journal of Paediatrics and Child Health</i> , 2001, 37, 278-282.	0.4	22
67	Childhood Neglect and Cognitive Development in Extremely Low Birth Weight Infants: A Prospective Study. <i>Pediatrics</i> , 2001, 108, 142-151.	1.0	122
68	Maternal antecedents for cerebral palsy in extremely preterm babies: a case-control study. <i>Developmental Medicine and Child Neurology</i> , 2001, 43, 580-585.	1.1	2
69	Maternal antecedents for cerebral palsy in extremely preterm babies: a case-control study. <i>Developmental Medicine and Child Neurology</i> , 2001, 43, 580.	1.1	71
70	Long term outcome of twin-twin transfusion syndrome. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2000, 83, 171F-176.	1.4	123
71	Safety and Pharmacokinetics of an Intramuscular Monoclonal Antibody (SB 209763) against Respiratory Syncytial Virus (RSV) in Infants and Young Children at Risk for Severe RSV Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 1183-1188.	1.4	50
72	The influence of growth on development outcome in extremely low birthweight infants at 2 years of age. <i>Journal of Paediatrics and Child Health</i> , 1999, 35, 37-41.	0.4	26

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73	Neonatal neutropenia associated with maternal hypertension poses a risk for nosocomial infection. <i>European Journal of Pediatrics</i> , 1999, 158, 71-73.	1.3	42
74	Potential risks of chest physiotherapy in preterm infants. <i>Journal of Pediatrics</i> , 1999, 135, 131.	0.9	8
75	Population Pharmacokinetic Modeling in Very Premature Infants Receiving Midazolam during Mechanical Ventilation. <i>Anesthesiology</i> , 1999, 90, 451-457.	1.3	73
76	Placental pathology and neurodevelopment of the infant with intrauterine growth restriction. <i>Developmental Medicine and Child Neurology</i> , 1999, 41, 16-20.	1.1	1
77	Placental pathology and neurodevelopment of the infant with intrauterine growth restriction. <i>Developmental Medicine and Child Neurology</i> , 1999, 41, 16-20.	1.1	41
78	Bronchopulmonary dysplasia: a comparative study of motor development to two years of age. <i>Australian Journal of Physiotherapy</i> , 1997, 43, 19-25.	0.9	3
79	Aetiology and classification of small for gestational age infants. <i>Journal of Paediatrics and Child Health</i> , 1997, 33, 213-218.	0.4	22
80	Haemodynamic responses and population pharmacokinetics of midazolam following administration to ventilated, preterm neonates. <i>Journal of Paediatrics and Child Health</i> , 1997, 33, 335-338.	0.4	69
81	Infants born to narcotic dependent mothers: Physical growth patterns in the first 12 months of life. <i>Journal of Paediatrics and Child Health</i> , 1997, 33, 504-508.	0.4	24
82	Survival and Neonatal and Neurodevelopmental Outcome of 24-29 Week Gestation Infants According to Primary Cause of Preterm Delivery. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1997, 37, 161-168.	0.4	47
83	Characteristics at four months follow-up of infants born small for gestational age: a controlled study. <i>Early Human Development</i> , 1997, 49, 169-181.	0.8	22
84	Prevalence and aetiology of neurological impairment in extremely low birthweight infants. <i>Journal of Paediatrics and Child Health</i> , 1996, 32, 120-124.	0.4	32
85	Granulocyte colony stimulating factor treatment for alloimmune neonatal neutropenia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 1996, 75, F57-F58.	1.4	37
86	Neurodevelopmental outcome of preterm infants with bronchopulmonary dysplasia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 1995, 73, F128-F134.	1.4	43
87	Rehospitalization and growth of infants with bronchopulmonary dysplasia: A matched control study. <i>Journal of Paediatrics and Child Health</i> , 1995, 31, 105-111.	0.4	93
88	Changing patterns of survival and outcome at 4 years of children who weighed 500-999 g at birth. <i>Journal of Paediatrics and Child Health</i> , 1995, 31, 451-456.	0.4	35
89	Aminophylline therapy and cerebral blood flow velocity in preterm infants. <i>Journal of Paediatrics and Child Health</i> , 1994, 30, 123-125.	0.4	15
90	Inguinal hernia in extremely preterm infants. <i>Journal of Paediatrics and Child Health</i> , 1994, 30, 412-413.	0.4	15

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91	SEVERE THROMBOCYTOPENIA IN ELBW INFANTS WITH SYSTEMIC CANDIDIASIS. Journal of Paediatrics and Child Health, 1994, 30, 557-557.	0.4	3
92	Assessment of bioelectrical impedance for individualising gentamicin therapy in neonates. European Journal of Clinical Pharmacology, 1993, 44, 253-258.	0.8	6
93	Hematologic scoring system in early diagnosis of sepsis in neutropenic newborns. Pediatric Infectious Disease Journal, 1993, 12, 372-376.	1.1	92
94	Cystic encephalomalacia and intrauterine herpes simplex virus infection. Pediatric Radiology, 1992, 22, 529-532.	1.1	11
95	Fundoplication in preterm infants with gastro-oesophageal reflux. Journal of Paediatrics and Child Health, 1991, 27, 250-254.	0.4	17
96	Neonatal Proteus Mirabilis Meningitis and Cerebral Abscess: Diagnosis by Real-Time Ultrasound. Journal of Clinical Ultrasound, 1984, 12, 441-443.	0.4	4
97	Pure redâ€cell aplasia. Medical Journal of Australia, 1982, 1, 519-521.	0.8	17
98	â€Lowâ€normalâ€™ motor skills in infants at high risk for poor developmental outcomes: A prevalence and prognostic study. Developmental Medicine and Child Neurology, 0, , .	1.1	2