

The Generation R Study: design and cohort update 2012

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Generation R Study: design and cohort update 2010. <i>European Journal of Epidemiology</i> , 2010, 25, 823-841.	2.5	516
2	Air pollution, fetal and infant tobacco smoke exposure, and wheezing in preschool children: a population-based prospective birth cohort. <i>Environmental Health</i> , 2012, 11, 91.	1.7	29
3	Maternal educational level and preschool children's consumption of high-calorie snacks and sugar-containing beverages: Mediation by the family food environment. <i>Preventive Medicine</i> , 2013, 57, 607-612.	1.6	33
4	Predicting children's attachment behaviors from the interaction between oxytocin and glucocorticoid receptors polymorphisms. <i>Psychiatry Research</i> , 2013, 210, 1322-1323.	1.7	5
5	Placental Vascular Dysfunction, Fetal and Childhood Growth, and Cardiovascular Development. <i>Circulation</i> , 2013, 128, 2202-2210.	1.6	69
6	The Rotterdam Study: 2014 objectives and design update. <i>European Journal of Epidemiology</i> , 2013, 28, 889-926.	2.5	282
7	The Dysregulation Profile in Young Children: Empirically Defined Classes in the Generation R Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 841-850.e2.	0.3	65
8	Correlates of Physical Activity in 2-Year-Old Toddlers: The Generation R Study. <i>Journal of Pediatrics</i> , 2013, 163, 791-799.e2.	0.9	64
9	Maternal soluble fms-like tyrosine kinase-1, placental growth factor, plasminogen activator inhibitor-2, and folate concentrations and early fetal size: the Generation R study. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 121.e1-121.e11.	0.7	16
10	Ethnic differences in prevalence and determinants of mother-child bed-sharing in early childhood. <i>Sleep Medicine</i> , 2013, 14, 1092-1099.	0.8	39
11	Maternal weight, gestational weight gain and preschool wheezing: the Generation R Study. <i>European Respiratory Journal</i> , 2013, 42, 1234-1243.	3.1	54
12	Maternal fish consumption during pregnancy and risks of wheezing and eczema in childhood: The Generation R Study. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 353-359.	1.3	44
13	Factors associated with the timing of introduction of complementary feeding: the Generation R Study. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 625-630.	1.3	33
14	Infant Feeding Patterns Are Associated with Cardiovascular Structures and Function in Childhood. <i>Journal of Nutrition</i> , 2013, 143, 1959-1965.	1.3	24
15	Infant Macronutrient Composition Is Associated with Differences in Cardiovascular Structures and Function in Childhood. <i>Journal of Nutrition</i> , 2013, 143, 1989-1998.	1.3	4
16	Risk factors and outcomes of maternal obesity and excessive weight gain during pregnancy. <i>Obesity</i> , 2013, 21, 1046-1055.	1.5	371
17	Influence of maternal and cord blood C-reactive protein on childhood respiratory symptoms and eczema. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 469-475.	1.1	19
18	Pregnancy and Birth Cohort Resources in Europe: a Large Opportunity for Aetiological Child Health Research. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 393-414.	0.8	214

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19	Neonatal folate, homocysteine, vitamin B ₁₂ levels and methylenetetrahydrofolate reductase variants in childhood asthma and eczema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 788-795.	2.7	32
20	Maternal first-trimester diet and childhood bone mass: the Generation R Study. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 224-232.	2.2	69
21	Second- and Third-Trimester Placental Hemodynamics and the Risks of Pregnancy Complications. <i>American Journal of Epidemiology</i> , 2013, 177, 743-754.	1.6	53
22	Ethnicity is a strong predictor for <i>Helicobacter pylori</i> infection in young women in a multiethnic European city. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 1705-1711.	1.4	49
24	Socioeconomic and Sociodemographic Factors Associated with Asthma Related Outcomes in Early Childhood: The Generation R Study. <i>PLoS ONE</i> , 2013, 8, e78266.	1.1	16
25	DNA Methylation of IGF2DMR and H19 Is Associated with Fetal and Infant Growth: The Generation R Study. <i>PLoS ONE</i> , 2013, 8, e81731.	1.1	49
26	Evaluation of Systematic Assessment of Asthma-Like Symptoms and Tobacco Smoke Exposure in Early Childhood by Well-Child Professionals: A Randomised Trial. <i>PLoS ONE</i> , 2014, 9, e90982.	1.1	3
27	Exploring the Relation of Harsh Parental Discipline with Child Emotional and Behavioral Problems by Using Multiple Informants. The Generation R Study. <i>PLoS ONE</i> , 2014, 9, e104793.	1.1	52
28	Unraveling the Miswired Connectome: A Developmental Perspective. <i>Neuron</i> , 2014, 83, 1335-1353.	3.8	299
29	Downstream Effects of Maternal Hypothyroxinemia in Early Pregnancy: Nonverbal IQ and Brain Morphology in School-Age Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2383-2390.	1.8	114
30	The Generation R Study: Biobank update 2015. <i>European Journal of Epidemiology</i> , 2014, 29, 911-927.	2.5	189
31	Tracking of fetal growth characteristics during different trimesters and the risks of adverse birth outcomes. <i>International Journal of Epidemiology</i> , 2014, 43, 1140-1153.	0.9	54
32	Fetal and Infant Growth Patterns and Kidney Function at School Age. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2607-2615.	3.0	32
33	Childhood Kidney Outcomes in Relation to Fetal Blood Flow and Kidney Size. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2616-2624.	3.0	26
34	Social inequalities in young children's sports participation and outdoor play. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 155.	2.0	55
35	Soluble Flt1 and Placental Growth Factor Are Novel Determinants of Newborn Thyroid (Dys)Function: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1627-E1634.	1.8	17
36	First trimester fetal growth restriction and cardiovascular risk factors in school age children: population based cohort study. <i>BMJ, The</i> , 2014, 348, g14-g14.	3.0	257
37	Phenotypic Dissection of Bone Mineral Density Reveals Skeletal Site Specificity and Facilitates the Identification of Novel Loci in the Genetic Regulation of Bone Mass Attainment. <i>PLoS Genetics</i> , 2014, 10, e1004423.	1.5	134

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38	Maternal urinary iodine concentration in pregnancy and children's cognition: results from a population-based birth cohort in an iodine-sufficient area. <i>BMJ Open</i> , 2014, 4, e005520-e005520.	0.8	68
39	Secular trend of dental development in Dutch children. <i>American Journal of Physical Anthropology</i> , 2014, 155, 91-98.	2.1	20
40	Maternal Early-Pregnancy Thyroid Function Is Associated With Subsequent Hypertensive Disorders of Pregnancy: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2591-E2598.	1.8	71
41	DRD4 VNTRs, observed stranger fear in preschoolers and later ADHD symptoms. <i>Psychiatry Research</i> , 2014, 220, 982-986.	1.7	8
42	Development of socioeconomic inequalities in obesity among Dutch pre-school and school-aged children. <i>Obesity</i> , 2014, 22, 2230-2237.	1.5	48
43	Genome-wide association study of height-adjusted BMI in childhood identifies functional variant in <i>ADCY3</i> . <i>Obesity</i> , 2014, 22, 2252-2259.	1.5	86
44	Media Violence and Children's ADHD-Related Behaviors: A Genetic Susceptibility Perspective. <i>Journal of Communication</i> , 2014, 64, 42-60.	2.1	34
45	Early lexical development and risk of verbal and nonverbal cognitive delay at school age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, 70-80.	0.7	26
46	Fertility treatment, twin births, and unplanned pregnancies in women with eating disorders: findings from a population-based birth cohort. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014, 121, 408-416.	1.1	48
47	Fetal and Infant Growth Patterns Associated With Total and Abdominal Fat Distribution in School-Age Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2557-2566.	1.8	79
48	Ethnic Disparities in General and Abdominal Adiposity at School Age: A Multiethnic Population-Based Cohort Study in The Netherlands. <i>Annals of Nutrition and Metabolism</i> , 2014, 64, 208-217.	1.0	12
49	Maternal depressive symptoms and sensitivity are related to young children's facial expression recognition: The Generation R Study. <i>Development and Psychopathology</i> , 2014, 26, 333-345.	1.4	17
50	Drug Addiction and Pregnancy. <i>Postgraduate Obstetrics & Gynecology</i> , 2014, 34, 1-7.	0.1	0
51	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. <i>Epidemiology</i> , 2014, 25, 636-647.	1.2	172
52	Third trimester fetal hemodynamics and cardiovascular outcomes in childhood. <i>Journal of Hypertension</i> , 2014, 32, 1275-1282.	0.3	10
53	General and abdominal fat outcomes in school-age children associated with infant breastfeeding patterns. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1351-1358.	2.2	45
54	Cortical thickness and inattention/hyperactivity symptoms in young children: a population-based study. <i>Psychological Medicine</i> , 2014, 44, 3203-3213.	2.7	33
55	A Prospective Study on Father Involvement and Toddlers' Behavioral and Emotional Problems: Are Sons and Daughters Differentially Affected?. <i>Fathering</i> , 2014, 12, 38-51.	1.0	17

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57	PHOX2B polyalanine repeat length is associated with sudden infant death syndrome and unclassified sudden infant death in the Dutch population. <i>International Journal of Legal Medicine</i> , 2014, 128, 621-9.	1.2	20
58	Executive Functioning and Non-Verbal Intelligence as Predictors of Bullying in Early Elementary School. <i>Journal of Abnormal Child Psychology</i> , 2014, 42, 953-966.	3.5	49
59	Risk Factors and Consequences of Maternal Anaemia and Elevated Haemoglobin Levels during Pregnancy: a Population-Based Prospective Cohort Study. <i>Paediatric and Perinatal Epidemiology</i> , 2014, 28, 213-226.	0.8	62
60	Prenatal cannabis exposure and infant outcomes: Overview of studies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 52, 45-52.	2.5	137
61	Toward an operative diagnosis of fussy/picky eating: a latent profile approach in a population-based cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 14.	2.0	137
62	The Berkeley Puppet Interview: A Screening Instrument for Measuring Psychopathology in Young Children. <i>Child and Youth Care Forum</i> , 2014, 43, 211-225.	0.9	12
63	A genome-wide association study identifies CDHR3 as a susceptibility locus for early childhood asthma with severe exacerbations. <i>Nature Genetics</i> , 2014, 46, 51-55.	9.4	497
64	Impact of mild thyroid hormone deficiency in pregnancy on cognitive function in children: Lessons from the Generation R Study. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2014, 28, 221-232.	2.2	39
65	Childhood Cardiometabolic Outcomes of Maternal Obesity During Pregnancy. <i>Hypertension</i> , 2014, 63, 683-691.	1.3	222
66	A prospective study of heart rate and externalising behaviours in young children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 402-410.	3.1	8
67	Maternal Educational Level and Blood Pressure, Aortic Stiffness, Cardiovascular Structure and Functioning in Childhood: The Generation R Study. <i>American Journal of Hypertension</i> , 2014, 27, 89-98.	1.0	17
68	Associations of Internalizing and Externalizing Problems with Facial Expression Recognition in Preschoolers: The Generation R Study. <i>Social Development</i> , 2014, 23, 611-630.	0.8	6
69	Maternal thyroid hormones during pregnancy, childhood adiposity and cardiovascular risk factors: the Generation R Study. <i>Clinical Endocrinology</i> , 2014, 81, 117-125.	1.2	34
70	Determinants of maternal pregnancy one-carbon metabolism and newborn human DNA methylation profiles. <i>Reproduction</i> , 2014, 148, 581-592.	1.1	31
71	Infant feeding and anti-tissue transglutaminase antibody concentrations in the Generation R Study. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1095-1101.	2.2	34
72	The longitudinal association of the diurnal cortisol rhythm with internalizing and externalizing problems in pre-schoolers. The Generation R Study. <i>Psychoneuroendocrinology</i> , 2014, 50, 118-129.	1.3	46
73	Teacher and Peer Reports of Overweight and Bullying Among Young Primary School Children. <i>Pediatrics</i> , 2014, 134, 473-480.	1.0	52

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75	Maternal Parity, Fetal and Childhood Growth, and Cardiometabolic Risk Factors. Hypertension, 2014, 64, 266-274.	1.3	46
76	Infant diet and metabolic outcomes in school-age children. The Generation R Study. European Journal of Clinical Nutrition, 2014, 68, 1008-1015.	1.3	8
77	Design and outline of the Healthy Pregnancy 4 All study. BMC Pregnancy and Childbirth, 2014, 14, 253.	0.9	41
78	Sedentary behaviors, physical activity behaviors, and body fat in 6-year-old children: the Generation R Study. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 96.	2.0	27
79	Maternal Childhood Maltreatment and Offspring Emotional and Behavioral Problems. Child Maltreatment, 2014, 19, 67-78.	2.0	79
80	Kidney size and function in a multi-ethnic population-based cohort of school-age children. Pediatric Nephrology, 2014, 29, 1589-1598.	0.9	23
81	From positive emotionality to internalizing problems: the role of executive functioning in preschoolers. European Child and Adolescent Psychiatry, 2014, 23, 729-741.	2.8	22
82	Neuronal substrates and functional consequences of prenatal cannabis exposure. European Child and Adolescent Psychiatry, 2014, 23, 931-941.	2.8	103
83	Nonverbal intelligence in young children with dysregulation: the Generation R Study. European Child and Adolescent Psychiatry, 2014, 23, 1061-1070.	2.8	24
84	DNA methylation profiles at birth and child ADHD symptoms. Journal of Psychiatric Research, 2014, 49, 51-59.	1.5	93
85	Parental smoking during pregnancy and total and abdominal fat distribution in school-age children: the Generation R Study. International Journal of Obesity, 2014, 38, 966-972.	1.6	27
86	Television viewing through ages 2-5 years and bullying involvement in early elementary school. BMC Public Health, 2014, 14, 157.	1.2	16
87	Maternal Depressive Symptoms Are Associated With Low Fearfulness in Preschoolers. Journal of Clinical Child and Adolescent Psychology, 2014, 43, 791-798.	2.2	5
88	Maternal hemoglobin levels during pregnancy and asthma in childhood: the Generation R Study. Annals of Allergy, Asthma and Immunology, 2014, 112, 263-265.	0.5	6
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90	A Genome-wide Association Meta-analysis of Preschool Internalizing Problems. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 667-676.e7.	0.3	54
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92	Lutein intake at the age of 1 year and cardiometabolic health at the age of 6 years: the Generation R Study. <i>British Journal of Nutrition</i> , 2015, 114, 970-978.	1.2	8
93	Body mass index, gestational weight gain and fatty acid concentrations during pregnancy: the Generation R Study. <i>European Journal of Epidemiology</i> , 2015, 30, 1175-1185.	2.5	48
94	Impact of birth parameters and early life growth patterns on retinal microvascular structure in children. <i>Journal of Hypertension</i> , 2015, 33, 1429-1437.	0.3	22
95	Longitudinal association between preschool fussy eating and body composition at 6 years of age: The Generation R Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 153.	2.0	49
96	Prenatal parental tobacco smoking, gene specific DNA methylation, and newborns size: the Generation R study. <i>Clinical Epigenetics</i> , 2015, 7, 83.	1.8	51
97	Mode of delivery and childhood fractional exhaled nitric oxide, interrupter resistance and asthma: the Generation R study. <i>Pediatric Allergy and Immunology</i> , 2015, 26, 330-336.	1.1	22
98	Sugar-containing beverage intake at the age of 1 year and cardiometabolic health at the age of 6 years: the Generation R Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 114.	2.0	10
99	Trajectories of picky eating during childhood: A general population study. <i>International Journal of Eating Disorders</i> , 2015, 48, 570-579.	2.1	198
100	Executive functions in early childhood: The role of maternal and paternal parenting practices. <i>British Journal of Developmental Psychology</i> , 2015, 33, 489-505.	0.9	92
101	Association of Prenatal Exposure to Persistent Organic Pollutants with Obesity and Cardiometabolic Traits in Early Childhood: The Rhea Mother's Child Cohort (Crete, Greece). <i>Environmental Health Perspectives</i> , 2015, 123, 1015-1021.	2.8	111
102	Cortical thickness and prosocial behavior in school-age children: A population-based MRI study. <i>Social Neuroscience</i> , 2015, 10, 571-582.	0.7	12
103	First-trimester maternal protein intake and childhood kidney outcomes: the Generation R Study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 123-129.	2.2	11
104	Protein intake in infancy and kidney size and function at the age of 6 years: The Generation R Study. <i>Pediatric Nephrology</i> , 2015, 30, 1825-1833.	0.9	10
105	Preschool Attention-Deficit/Hyperactivity and Oppositional Defiant Problems as Antecedents of School Bullying. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 571-579.	0.3	35
106	Retinal Microvasculature and Cardiovascular Health in Childhood. <i>Pediatrics</i> , 2015, 135, 678-685.	1.0	31
107	Decreased Memory B Cells and Increased CD8 Memory T Cells in Blood of Breastfed Children: The Generation R Study. <i>PLoS ONE</i> , 2015, 10, e0126019.	1.1	19
108	Tobacco Smoke Exposure, Airway Resistance, and Asthma in School-age Children. <i>Chest</i> , 2015, 148, 607-617.	0.4	50
109	BMD Loci Contribute to Ethnic and Developmental Differences in Skeletal Fragility across Populations: Assessment of Evolutionary Selection Pressures. <i>Molecular Biology and Evolution</i> , 2015, 32, 2961-2972.	3.5	29

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110	Breastfeeding duration and non-verbal IQ in children. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 775-781.	2.0	16
111	Maternal fish consumption, fatty acid levels and angiogenic factors: The Generation R Study. <i>Placenta</i> , 2015, 36, 1178-1184.	0.7	5
112	BMI, total and abdominal fat distribution, and cardiovascular risk factors in school-age children. <i>Pediatric Research</i> , 2015, 77, 710-718.	1.1	87
113	The Development of a Diet Quality Score for Preschool Children and Its Validation and Determinants in the Generation R Study. <i>Journal of Nutrition</i> , 2015, 145, 306-314.	1.3	50
114	Is parent-child bed-sharing a risk for wheezing and asthma in early childhood?. <i>European Respiratory Journal</i> , 2015, 45, 661-669.	3.1	9
115	Low-educated women have an increased risk of gestational diabetes mellitus: the Generation R Study. <i>Acta Diabetologica</i> , 2015, 52, 445-452.	1.2	67
116	Does fetal smoke exposure affect childhood bone mass? The Generation R Study. <i>Osteoporosis International</i> , 2015, 26, 1319-1329.	1.3	11
117	Dietary Intake, <i>FTO</i> Genetic Variants, and Adiposity: A Combined Analysis of Over 16,000 Children and Adolescents. <i>Diabetes</i> , 2015, 64, 2467-2476.	0.3	74
118	Cross-sectional population associations between detailed adiposity measures and C-reactive protein levels at age 6 years: the Generation R Study. <i>International Journal of Obesity</i> , 2015, 39, 1101-1108.	1.6	7
119	Early childhood aggression trajectories. <i>International Journal of Behavioral Development</i> , 2015, 39, 221-234.	1.3	17
120	White matter integrity and cognitive performance in school-age children: A population-based neuroimaging study. <i>NeuroImage</i> , 2015, 119, 119-128.	2.1	74
121	Ethnic disparities in maternal obesity and weight gain during pregnancy. The Generation R Study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 193, 51-60.	0.5	30
122	Early origins of ethnic disparities in cardiovascular risk factors. <i>Preventive Medicine</i> , 2015, 76, 84-91.	1.6	10
123	Sugar-containing beverage intake in toddlers and body composition up to age 6 years: The Generation R Study. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 314-321.	1.3	23
124	Maternal haemoglobin levels and cardio-metabolic risk factors in childhood: the Generation R Study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 805-815.	1.1	5
125	Adult adiposity susceptibility loci, early growth and general and abdominal fatness in childhood: the Generation R Study. <i>International Journal of Obesity</i> , 2015, 39, 1001-1009.	1.6	14
126	A Population-Based Imaging Genetics Study of Inattention/Hyperactivity: Basal Ganglia and Genetic Pathways. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 745-752.	0.3	9
127	Reliability of concentrations of organophosphate pesticide metabolites in serial urine specimens from pregnancy in the Generation R Study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 286-294.	1.8	61

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128	Early pregnancy maternal and fetal angiogenic factors and fetal and childhood growth: the Generation R Study. <i>Human Reproduction</i> , 2015, 30, 1302-1313.	0.4	21
129	Growth Trajectories and Bone Mineral Density in Anti-Tissue Transglutaminase Antibodyâ€“positive Children: The Generation R Study. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 913-920.e5.	2.4	33
130	Parental depression and child well-being: young children's self-reports helped addressing biases in parent reports. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 928-938.	2.4	63
131	The Influence of Known Genetic Variants on Subclinical Cardiovascular Outcomes in Childhood. Circulation: Cardiovascular Genetics, 2015, 8, 596-602.	5.1	4
132	Hours in nonâ€“parental child care are related to language development in a longitudinal cohort study. <i>Child: Care, Health and Development</i> , 2015, 41, 1188-1198.	0.8	30
133	Infant dietary patterns and bone mass in childhood: the Generation R Study. <i>Osteoporosis International</i> , 2015, 26, 1595-1604.	1.3	23
134	Prevalence of DSM-IV disorders in a population-based sample of 5- to 8-year-old children: the impact of impairment criteria. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 1339-1348.	2.8	17
135	Why Mothers and Young Children Agree or Disagree in Their Reports of the Childâ€™s Problem Behavior. <i>Child Psychiatry and Human Development</i> , 2015, 46, 913-927.	1.1	9
136	Brain morphology of childhood aggressive behavior: A multi-informant study in school-age children. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2015, 15, 564-577.	1.0	46
137	Infant Breastfeeding and Kidney Function in School-Aged Children. <i>American Journal of Kidney Diseases</i> , 2015, 66, 421-428.	2.1	27
138	Reference ranges and determinants of total hCG levels during pregnancy: the Generation R Study. <i>European Journal of Epidemiology</i> , 2015, 30, 1057-1066.	2.5	88
139	Vitamin D Deficiency in School-Age Children Is Associated with Sociodemographic and Lifestyle Factors. <i>Journal of Nutrition</i> , 2015, 145, 791-798.	1.3	83
140	Maternal dietary patterns during pregnancy and body composition of the child at age 6 y: the Generation R Study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 873-880.	2.2	41
141	Exploring Educational Disparities in Risk of Preterm Delivery: A Comparative Study of 12 European Birth Cohorts. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 172-183.	0.8	43
142	Higher Maternal Plasma nâ€“3 PUFA and Lower nâ€“6 PUFA Concentrations in Pregnancy Are Associated with Lower Childhood Systolic Blood Pressure. <i>Journal of Nutrition</i> , 2015, 145, 2362-2368.	1.3	14
143	Dietary Intakes of Folic Acid and Methionine in Early Childhood Are Associated with Body Composition at School Age. <i>Journal of Nutrition</i> , 2015, 145, 2123-2129.	1.3	14
144	Influence of Maternal Angiogenic Factors During Pregnancy on Microvascular Structure in School-Age Children. <i>Hypertension</i> , 2015, 65, 722-728.	1.3	30
145	Body fat distribution, metabolic and inflammatory markers and retinal microvasculature in school-age children. The Generation R Study. <i>International Journal of Obesity</i> , 2015, 39, 1482-1487.	1.6	30

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146	DNA methylation mediates the effect of maternal smoking during pregnancy on birthweight of the offspring. <i>International Journal of Epidemiology</i> , 2015, 44, 1224-1237.	0.9	172
147	Impact of maternal smoking during pregnancy on microvasculature in childhood. The Generation R Study. <i>Early Human Development</i> , 2015, 91, 607-611.	0.8	3
148	Estimation of Genetic Relationships Between Individuals Across Cohorts and Platforms: Application to Childhood Height. <i>Behavior Genetics</i> , 2015, 45, 514-528.	1.4	20
149	Dietary acid load in early life and bone health in childhood: the Generation R Study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1595-1603.	2.2	17
150	Maternal weight gain in different periods of pregnancy and childhood cardio-metabolic outcomes. The Generation R Study. <i>International Journal of Obesity</i> , 2015, 39, 677-685.	1.6	130
151	A novel common variant in DCST2 is associated with length in early life and height in adulthood. <i>Human Molecular Genetics</i> , 2015, 24, 1155-1168.	1.4	109
152	Maternal LC-PUFA status during pregnancy and child problem behavior: the Generation R Study. <i>Pediatric Research</i> , 2015, 77, 489-497.	1.1	40
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304	Connectivity dynamics in typical development and its relationship to autistic traits and autism spectrum disorder. <i>Human Brain Mapping</i> , 2018, 39, 3127-3142.	1.9	94
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306	Air Pollution Exposure During Fetal Life, Brain Morphology, and Cognitive Function in School-Age Children. <i>Biological Psychiatry</i> , 2018, 84, 295-303.	0.7	159
307	Prenatal exposure to maternal and paternal depressive symptoms and white matter microstructure in children. <i>Depression and Anxiety</i> , 2018, 35, 321-329.	2.0	34

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