

Atul Singhal

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

4,141
citations

279701

23
h-index

395590

33
g-index

36
all docs

36
docs citations

36
times ranked

3889
citing authors

#	ARTICLE	IF	CITATIONS
1	Early origins of cardiovascular disease: is there a unifying hypothesis?. Lancet, The, 2004, 363, 1642-1645.	6.3	690
2	Low nutrient intake and early growth for later insulin resistance in adolescents born preterm. Lancet, The, 2003, 361, 1089-1097.	6.3	530
3	Influence of Leptin on Arterial Distensibility. Circulation, 2002, 106, 1919-1924.	1.6	357
4	Is Slower Early Growth Beneficial for Long-Term Cardiovascular Health?. Circulation, 2004, 109, 1108-1113.	1.6	328
5	Programming of lean body mass: a link between birth weight, obesity, and cardiovascular disease?. American Journal of Clinical Nutrition, 2003, 77, 726-730.	2.2	323
6	Breastmilk feeding and lipoprotein profile in adolescents born preterm: follow-up of a prospective randomised study. Lancet, The, 2004, 363, 1571-1578.	6.3	299
7	Promotion of Faster Weight Gain in Infants Born Small for Gestational Age. Circulation, 2007, 115, 213-220.	1.6	286
8	Early nutrition and leptin concentrations in later life. American Journal of Clinical Nutrition, 2002, 75, 993-999.	2.2	205
9	Nutrition in infancy and long-term risk of obesity: evidence from 2 randomized controlled trials. American Journal of Clinical Nutrition, 2010, 92, 1133-1144.	2.2	178
10	Elevated Blood Pressure in Preterm-Born Offspring Associates With a Distinct Antiangiogenic State and Microvascular Abnormalities in Adult Life. Hypertension, 2015, 65, 607-614.	1.3	102
11	Catch-up growth in small-for-gestational-age term infants: a randomized trial. American Journal of Clinical Nutrition, 2001, 74, 516-523.	2.2	95
12	Endothelial dysfunction: role in obesity-related disorders and the early origins of CVD. Proceedings of the Nutrition Society, 2005, 64, 15-22.	0.4	86
13	Breast Milk Consumption in Preterm Neonates and Cardiac Shape in Adulthood. Pediatrics, 2016, 138, .	1.0	72
14	Dietary nucleotides and fecal microbiota in formula-fed infants: a randomized controlled trial. American Journal of Clinical Nutrition, 2008, 87, 1785-1792.	2.2	71
15	Early Nutrition and Long-Term Cardiovascular Health. Nutrition Reviews, 2006, 64, 44-49.	2.6	63
16	Dietary Nucleotides and Early Growth in Formula-Fed Infants: A Randomized Controlled Trial. Pediatrics, 2010, 126, e946-e953.	1.0	53
17	Suboptimal Micronutrient Intake among Children in Europe. Nutrients, 2015, 7, 3524-3535.	1.7	52
18	The role of infant nutrition in the global epidemic of non-communicable disease. Proceedings of the Nutrition Society, 2016, 75, 162-168.	0.4	47

#	ARTICLE	IF	CITATIONS
19	Energy intake and resting metabolic rate in preschool Jamaican children with homozygous sickle cell disease. <i>American Journal of Clinical Nutrition</i> , 2002, 75, 1093-1097.	2.2	43
20	Adiponectin Predicts Insulin Resistance But Not Endothelial Function in Young, Healthy Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4615-4621.	1.8	37
21	Clinical Safety of Iron-Fortified Formulas. <i>Pediatrics</i> , 2000, 105, e38-e38.	1.0	36
22	Infant nutrition and stereoacuity at age 4–6 y. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 152-159.	2.2	29
23	Does Breastfeeding Protect from Growth Acceleration and Later Obesity?. , 2007, 60, 15-29.		28
24	The Global Epidemic of Noncommunicable Disease: The Role of Early-Life Factors. Nestle Nutrition Institute Workshop Series, 2014, 78, 123-132.	1.5	25
25	The Early Origins of Atherosclerosis. <i>Advances in Experimental Medicine and Biology</i> , 2009, 646, 51-58.	0.8	19
26	Does Early Growth Affect Long-Term Risk Factors for Cardiovascular Disease?. Nestle Nutrition Workshop Series Paediatric Programme, 2010, 65, 55-69.	1.5	17
27	Weight centile crossing in infancy: correlations between successive months show evidence of growth feedback and an infant-child growth transition. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1101-1109.	2.2	14
28	Should We Promote Catch-Up Growth or Growth Acceleration in Low-Birthweight Infants?. Nestle Nutrition Institute Workshop Series, 2015, 81, 51-60.	1.5	13
29	Early childhood obesity: a survey of knowledge and practices of physicians from the Middle East and North Africa. <i>BMC Pediatrics</i> , 2017, 17, 115.	0.7	11
30	Does Weight Gain in Infancy Influence the Later Risk of Obesity?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 51, S119-20.	0.9	10
31	Early Growth and Later Atherosclerosis. <i>World Review of Nutrition and Dietetics</i> , 2013, 106, 162-167.	0.1	7
32	Optimizing Early Protein Intake for Long-Term Health of Preterm Infants. Nestle Nutrition Institute Workshop Series, 2016, 86, 129-137.	1.5	7
33	Sex-Specific Effects of Nutritional Supplements for Infants Born Early or Small: An Individual Participant Data Meta-Analysis (ESSENCE IPD-MA) – Cognitive Function and Metabolic Risk. <i>Nutrients</i> , 2022, 14, 418.	1.7	4
34	Nutritional Interventions in Infancy and Childhood for Prevention of Atherosclerosis and the Metabolic Syndrome. , 2006, 57, 15-30.		3
35	Early preterm nutrition and the urinary metabolome in young adult life: follow-up of a randomised controlled trial. <i>BMJ Paediatrics Open</i> , 2017, 1, e000192.	0.6	1
36	Early Nutrition and Later Blood Pressure: an Experimental Approach. <i>Journal of Nutritional and Environmental Medicine</i> , 2002, 12, 251-252.	0.1	0