

# Atul Singhal

## 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.

35  
papers

3,517  
citations

22  
h-index

36  
g-index

36  
ext. papers

3,829  
ext. citations

8.9  
avg, IF

5.19  
L-index

#	Paper	IF	Citations
35	Early origins of cardiovascular disease: is there a unifying hypothesis?. <i>Lancet, The</i> , <b>2004</b> , 363, 1642-5	40	601
34	Low nutrient intake and early growth for later insulin resistance in adolescents born preterm. <i>Lancet, The</i> , <b>2003</b> , 361, 1089-97	40	468
33	Influence of leptin on arterial distensibility: a novel link between obesity and cardiovascular disease?. <i>Circulation</i> , <b>2002</b> , 106, 1919-24	16.7	315
32	Is slower early growth beneficial for long-term cardiovascular health?. <i>Circulation</i> , <b>2004</b> , 109, 1108-13	16.7	295
31	Programming of lean body mass: a link between birth weight, obesity, and cardiovascular disease?. <i>American Journal of Clinical Nutrition</i> , <b>2003</b> , 77, 726-30	7	281
30	Breastmilk feeding and lipoprotein profile in adolescents born preterm: follow-up of a prospective randomised study. <i>Lancet, The</i> , <b>2004</b> , 363, 1571-8	40	253
29	Promotion of faster weight gain in infants born small for gestational age: is there an adverse effect on later blood pressure?. <i>Circulation</i> , <b>2007</b> , 115, 213-20	16.7	242
28	Early nutrition and leptin concentrations in later life. <i>American Journal of Clinical Nutrition</i> , <b>2002</b> , 75, 993-9	7	177
27	Nutrition in infancy and long-term risk of obesity: evidence from 2 randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 92, 1133-44	7	154
26	Elevated blood pressure in preterm-born offspring associates with a distinct antiangiogenic state and microvascular abnormalities in adult life. <i>Hypertension</i> , <b>2015</b> , 65, 607-14	8.5	87
25	Catch-up growth in small-for-gestational-age term infants: a randomized trial. <i>American Journal of Clinical Nutrition</i> , <b>2001</b> , 74, 516-23	7	80
24	Endothelial dysfunction: role in obesity-related disorders and the early origins of CVD. <i>Proceedings of the Nutrition Society</i> , <b>2005</b> , 64, 15-22	2.9	64
23	Dietary nucleotides and fecal microbiota in formula-fed infants: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 87, 1785-92	7	58
22	Early nutrition and long-term cardiovascular health. <i>Nutrition Reviews</i> , <b>2006</b> , 64, S44-9; discussion S72-9	16.4	53
21	Breast Milk Consumption in Preterm Neonates and Cardiac Shape in Adulthood. <i>Pediatrics</i> , <b>2016</b> , 138,	7.4	46
20	Dietary nucleotides and early growth in formula-fed infants: a randomized controlled trial. <i>Pediatrics</i> , <b>2010</b> , 126, e946-53	7.4	41
19	Suboptimal Micronutrient Intake among Children in Europe. <i>Nutrients</i> , <b>2015</b> , 7, 3524-35	6.7	40

18	Energy intake and resting metabolic rate in preschool Jamaican children with homozygous sickle cell disease. <i>American Journal of Clinical Nutrition</i> , <b>2002</b> , 75, 1093-7	7	34
17	Adiponectin predicts insulin resistance but not endothelial function in young, healthy adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 4615-21	5.6	30
16	The role of infant nutrition in the global epidemic of non-communicable disease. <i>Proceedings of the Nutrition Society</i> , <b>2016</b> , 75, 162-8	2.9	30
15	Clinical safety of iron-fortified formulas. <i>Pediatrics</i> , <b>2000</b> , 105, E38	7.4	29
14	Infant nutrition and stereoacuity at age 4-6 y. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 85, 152-9	7	25
13	The global epidemic of noncommunicable disease: the role of early-life factors. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2014</b> , 78, 123-32	1.9	20
12	Does breastfeeding protect from growth acceleration and later obesity?. <i>Nestle Nutrition Workshop Series Paediatric Programme</i> , <b>2007</b> , 60, 15-29		18
11	Does early growth affect long-term risk factors for cardiovascular disease?. <i>Nestle Nutrition Workshop Series Paediatric Programme</i> , <b>2010</b> , 65, 55-64; discussion 64-9		15
10	The early origins of atherosclerosis. <i>Advances in Experimental Medicine and Biology</i> , <b>2009</b> , 646, 51-8	3.6	15
9	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> , <b>2016</b> , 104, 1101-1109	7	12
8	Early childhood obesity: a survey of knowledge and practices of physicians from the Middle East and North Africa. <i>BMC Pediatrics</i> , <b>2017</b> , 17, 115	2.6	10
7	Early growth and later atherosclerosis. <i>World Review of Nutrition and Dietetics</i> , <b>2013</b> , 106, 162-7	0.2	7
6	Does weight gain in infancy influence the later risk of obesity?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2010</b> , 51 Suppl 3, S119-20	2.8	6
5	Should We Promote Catch-Up Growth or Growth Acceleration in Low-Birthweight Infants?. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2015</b> , 81, 51-60	1.9	6
4	Optimizing Early Protein Intake for Long-Term Health of Preterm Infants. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2016</b> , 86, 129-37	1.9	3
3	Nutritional interventions in infancy and childhood for prevention of atherosclerosis and the metabolic syndrome. <i>Nestle Nutrition Workshop Series Paediatric Programme</i> , <b>2006</b> , 57, 15-25; discussion 25-30		2
2	Early preterm nutrition and the urinary metabolome in young adult life: follow-up of a randomised controlled trial. <i>BMJ Paediatrics Open</i> , <b>2017</b> , 1, e000192	2.4	0
1	Early Nutrition and Later Blood Pressure: an Experimental Approach. <i>Journal of Nutritional and Environmental Medicine</i> , <b>2002</b> , 12, 251-252		

