## Shao J Zhou

## 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.

32 858 17 29 g-index

34 1,018 3.5 avg, IF L-index

#	Paper	IF	Citations
32	Comparison of the compositions of the stool microbiotas of infants fed goat milk formula, cow milk-based formula, or breast milk. <i>Applied and Environmental Microbiology</i> , <b>2013</b> , 79, 3040-8	4.8	121
31	Fish-oil supplementation in pregnancy does not reduce the risk of gestational diabetes or preeclampsia. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 95, 1378-84	7	91
30	Effect of iodine supplementation in pregnancy on child development and other clinical outcomes: a systematic review of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 98, 1241	- <del>5</del> 4	88
29	Effect of iron supplementation during pregnancy on the intelligence quotient and behavior of children at 4 y of age: long-term follow-up of a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2006</b> , 83, 1112-7	7	79
28	Home environment, not duration of breast-feeding, predicts intelligence quotient of children at four years. <i>Nutrition</i> , <b>2007</b> , 23, 236-41	4.8	53
27	Nutritional adequacy of goat milk infant formulas for term infants: a double-blind randomised controlled trial. <i>British Journal of Nutrition</i> , <b>2014</b> , 111, 1641-51	3.6	45
26	Adherence to the Australian dietary guidelines during pregnancy: evidence from a national study. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 1155-63	3.3	43
25	The effect of iodine supplementation in pregnancy on early childhood neurodevelopment and clinical outcomes: results of an aborted randomised placebo-controlled trial. <i>Trials</i> , <b>2015</b> , 16, 563	2.8	36
24	Nutrient intakes and status of preschool children in Adelaide, South Australia. <i>Medical Journal of Australia</i> , <b>2012</b> , 196, 696-700	4	33
23	Effect of iron supplementation during pregnancy on the behaviour of children at early school age: long-term follow-up of a randomised controlled trial. <i>British Journal of Nutrition</i> , <b>2008</b> , 99, 1133-9	3.6	32
22	Differentiation of subspecies and by quantitative PCR using functional gene targets. <i>PeerJ</i> , <b>2017</b> , 5, e33	3 <u>3</u> 51	27
21	Poor adherence to folic acid and iodine supplement recommendations in preconception and pregnancy: a cross-sectional analysis. <i>Australian and New Zealand Journal of Public Health</i> , <b>2016</b> , 40, 424	1-429	23
20	The Assessment of Diet Quality and Its Effects on Health Outcomes Pre-pregnancy and during Pregnancy. <i>Seminars in Reproductive Medicine</i> , <b>2016</b> , 34, 83-92	1.4	20
19	Association Between Maternal Iodine Intake in Pregnancy and Childhood Neurodevelopment at Age 18 Months. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 332-338	3.8	19
18	Evaluation of an iron specific checklist for the assessment of dietary iron intake in pregnant and postpartum women. <i>Nutrition</i> , <b>2005</b> , 21, 908-13	4.8	18
17	Iodine status of pregnant women in South Australia after mandatory iodine fortification of bread and the recommendation for iodine supplementation. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	17
16	Routine iron supplementation in pregnancy has no effect on iron status of children at six months and four years of age. <i>Journal of Pediatrics</i> , <b>2007</b> , 151, 438-40	3.6	17

## LIST OF PUBLICATIONS

15	Development and validation of an iodine-specific FFQ to estimate iodine intake in Australian pregnant women. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 944-52	3.6	15
14	Iodine status of postpartum women and their infants in Australia after the introduction of mandatory iodine fortification. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 1656-1662	3.6	15
13	Study protocol for a randomised controlled trial evaluating the effect of prenatal omega-3 LCPUFA supplementation to reduce the incidence of preterm birth: the ORIP trial. <i>BMJ Open</i> , <b>2017</b> , 7, e018360	3	13
12	Comparison of Human Milk Fatty Acid Composition of Women From Cambodia and Australia. <i>Journal of Human Lactation</i> , <b>2018</b> , 34, 585-591	2.6	13
11	Knowledge and practices regarding iodine supplementation: A national survey of healthcare providers. <i>Women and Birth</i> , <b>2017</b> , 30, e56-e60	3.3	9
10	Vitamin D status and its predictors among pre-school children in Adelaide. <i>Journal of Paediatrics and Child Health</i> , <b>2015</b> , 51, 614-9	1.3	8
9	Dietary Effects on Plasma Glycerophospholipids. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2015</b> , 61, 367-72	2.8	4
8	Iodine deficiency in Australia: is iodine supplementation for pregnant and lactating women warranted? Comment. <i>Medical Journal of Australia</i> , <b>2010</b> , 193, 310; author reply 310-1	4	4
7	Comparison of breast milk fatty acid composition from mothers of premature infants of three countries using novel dried milk spot technology. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2018</b> , 139, 3-8	2.8	4
6	Mother and Infant Nutrition Investigation in New Zealand (MINI Project): Protocol for an Observational Longitudinal Cohort Study. <i>JMIR Research Protocols</i> , <b>2020</b> , 9, e18560	2	3
5	Use of Iodine Supplements by Breastfeeding Mothers Is Associated with Better Maternal and Infant Iodine Status. <i>Biological Trace Element Research</i> , <b>2021</b> , 199, 2893-2903	4.5	3
4	Does maternal smoking in pregnancy explain the differences in the body composition trajectory between breastfed and formula-fed infants?. <i>British Journal of Nutrition</i> , <b>2020</b> , 123, 402-409	3.6	2
3	Vitamin D supplementation for prevention of vitamin D deficiency in preterm and low birth weight infants. <i>The Cochrane Library</i> , <b>2015</b> ,	5.2	1
2	Prevalence of thyroid dysfunction in postpartum women with suboptimal iodine and selenium and adequate iron status. <i>Clinical Endocrinology</i> , <b>2021</b> , 95, 873-881	3.4	1
1	Growth patterns during the first 12 months of life: post-hoc analysis for South Australian Aboriginal and Caucasian infants in a randomised controlled trial of formula feeding. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2017</b> , 26, 464-470	1	1