

# Rina Agustina

## List of Publications by Citations

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**Version:** 2024-04-25

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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.

38  
papers

3,234  
citations

10  
h-index

43  
g-index

43  
ext. papers

4,795  
ext. citations

4.9  
avg, IF

4.44  
L-index

#	Paper	IF	Citations
38	Food in the Anthropocene: the EAT-Lancet Commission on healthy diets from sustainable food systems. <i>Lancet, The</i> , <b>2019</b> , 393, 447-492	40	2664
37	Universal health coverage in Indonesia: concept, progress, and challenges. <i>Lancet, The</i> , <b>2019</b> , 393, 75-102	40	131
36	Modifiers of the effect of maternal multiple micronutrient supplementation on stillbirth, birth outcomes, and infant mortality: a meta-analysis of individual patient data from 17 randomised trials in low-income and middle-income countries. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e1090-e1100	13.6	119
35	Randomized trial of probiotics and calcium on diarrhea and respiratory tract infections in Indonesian children. <i>Pediatrics</i> , <b>2012</b> , 129, e1155-64	7.4	76
34	Vitamin D status and its association with parathyroid hormone concentrations in women of child-bearing age living in Jakarta and Kuala Lumpur. <i>European Journal of Clinical Nutrition</i> , <b>2008</b> , 62, 373-8	5.2	57
33	Association of food-hygiene practices and diarrhea prevalence among Indonesian young children from low socioeconomic urban areas. <i>BMC Public Health</i> , <b>2013</b> , 13, 977	4.1	45
32	Probiotics <i>Lactobacillus reuteri</i> DSM 17938 and <i>Lactobacillus casei</i> CRL 431 modestly increase growth, but not iron and zinc status, among Indonesian children aged 1-6 years. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 1184-93	4.1	39
31	The effect of early nutritional supplementation with a mixture of probiotic, prebiotic, fiber and micronutrients in infants with acute diarrhea in Indonesia. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2007</b> , 16, 435-42	1	23
30	Effect of probiotic supplementation on cognitive function in children and adolescents: a systematic review of randomised trials. <i>Beneficial Microbes</i> , <b>2019</b> , 10, 873-882	4.9	17
29	Maternal agency influences the prevalence of diarrhea and acute respiratory tract infections among young Indonesian children. <i>Maternal and Child Health Journal</i> , <b>2015</b> , 19, 1033-46	2.4	14
28	Dietary quality of predominantly traditional diets is associated with blood glucose profiles, but not with total fecal <i>Bifidobacterium</i> in Indonesian women. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208815	3.7	9
27	Associations of meal patterning, dietary quality and diversity with anemia and overweight-obesity among Indonesian school-going adolescent girls in West Java. <i>PLoS ONE</i> , <b>2020</b> , 15, e0231519	3.7	8
26	Inadequate dietary linolenic acid intake among Indonesian pregnant women is associated with lower newborn weights in urban Jakarta. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2017</b> , 26, S9-S18	1	5
25	Dietary optimisation with omega-3 and omega-6 fatty acids for 12-23-month-old overweight and obese children in urban Jakarta. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2016</b> , 25, S62-S74	1	3
24	Dietary and Plasma Carboxymethyl Lysine and Tumor Necrosis Factor- $\alpha$ s Mediators of Body Mass Index and Waist Circumference among Women in Indonesia. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	3
23	The effect of Job's tears-enriched yoghurt on GLP-1, calprotectin, blood glucose levels and weight of patients with type 2 diabetes mellitus. <i>Mediterranean Journal of Nutrition and Metabolism</i> , <b>2019</b> , 12, 163-171	1.3	2
22	Development and evaluation of a semiquantitative food frequency questionnaire for estimating omega-3 and omega-6 fatty acid intakes in Indonesian children. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2016</b> , 25, S20-S29	1	2

21	Tenth year reenrollment randomized trial investigating the effects of childhood probiotics and calcium supplementation on height and weight at adolescence. <i>Scientific Reports</i> , <b>2021</b> , 11, 11860	4.9	2
20	Psychosocial, Eating Behavior, and Lifestyle Factors Influencing Overweight and Obesity in Adolescents. <i>Food and Nutrition Bulletin</i> , <b>2021</b> , 42, S72-S91	1.8	2
19	Snacks, nudges and asymmetric peer influence: Evidence from food choice experiments with children in Indonesia. <i>Journal of Health Economics</i> , <b>2021</b> , 79, 102508	3.5	2
18	Associations between diet quality, blood pressure, and glucose levels among pregnant women in the Asian megacity of Jakarta. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242150	3.7	1
17	The psychological distress of parents is associated with reduced linear growth of children: Evidence from a nationwide population survey. <i>PLoS ONE</i> , <b>2021</b> , 16, e0246725	3.7	1
16	Relationships of Child-, Parents-, and Environment-Associated Determinants with Diet Quality, Physical Activity, and Smoking Habits among Indonesian Urban Adolescents. <i>Food and Nutrition Bulletin</i> , <b>2021</b> , 3795721211046145	1.8	1
15	Associations of maternal diet quality with weight gain during pregnancy and obesity at three-year postpartum in Jakarta. <i>PLoS ONE</i> , <b>2020</b> , 15, e0244449	3.7	1
14	The emergence of COVID-19 in Indonesia: analysis of predictors of infection and mortality using independent and clustered data approaches		1
13	Prevalence of lactose intolerance and nutrients intake in an older population regarded as lactase non-persistent. <i>Clinical Nutrition ESPEN</i> , <b>2021</b> , 43, 317-321	1.3	1
12	Associations of Knowledge, Attitude, and Practices toward Anemia with Anemia Prevalence and Height-for-Age Z-Score among Indonesian Adolescent Girls. <i>Food and Nutrition Bulletin</i> , <b>2021</b> , 42, S92-S108	1.8	1
11	Multiple micronutrient supplements versus iron-folic acid supplements and maternal anemia outcomes: an iron dose analysis.. <i>Annals of the New York Academy of Sciences</i> , <b>2022</b> ,	6.5	1
10	Human Milk Oligosaccharides as a Missing Piece in Combating Nutritional Issues during Exclusive Breastfeeding. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , <b>2021</b> , 24, 501-509	2.3	0
9	Adolescent Nutrition-Developing a Research Agenda for the Second Window of Opportunity in Indonesia. <i>Food and Nutrition Bulletin</i> , <b>2021</b> , 42, S9-S20	1.8	0
8	Dietary quality score is positively associated with serum adiponectin level in Indonesian preschool-age children living in the urban area of Jakarta. <i>PLoS ONE</i> , <b>2021</b> , 16, e0246234	3.7	0
7	Integration of symptomatic, demographical and diet-related comorbidities data with SARS-CoV-2 antibody rapid diagnostic tests during epidemiological surveillance: a cross-sectional study in Jakarta, Indonesia. <i>BMJ Open</i> , <b>2021</b> , 11, e047763	3	0
6	[Indonesia]Ensuring Food Safety Throughout the Life-course in Indonesia. <i>Japan Medical Association Journal</i> , <b>2015</b> , 58, 165-9		
5	A Novel Study on 521 Indonesian Pilgrims: Fluid Intake Significantly Contributes to Hydration Status. <i>Advanced Science Letters</i> , <b>2017</b> , 23, 7019-7022	0.1	
4	Selected Peer-Reviewed Articles from the 1st Annual International Conference and Exhibition Indonesian Medical Education and Research Institute (ICE on IMERI), Central Jakarta, Indonesia, 14-16 November, 2016. <i>Advanced Science Letters</i> , <b>2017</b> , 23, 6641-6643	0.1	

- 3 Malnutrition Prevalence and Nutrient Intakes of Indonesian Community-Dwelling Older Adults: A Systematic Review of Observational Studies.. *Frontiers in Nutrition*, **2022**, 9, 780003 6.2
- 2 Long-term benefits of probiotics and calcium supplementation during childhood, and other biomedical and socioenvironmental factors, on adolescent neurodevelopmental outcomes. *Journal of Functional Foods*, **2022**, 91, 105014 5.1
- 1 Effect of multiple micronutrient supplements vs iron and folic acid supplements on neonatal mortality: a reanalysis by iron dose.. *Public Health Nutrition*, **2022**, 1-13 3.3