

Renuka Silva

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

607
citations

840776

11
h-index

610901

24
g-index

28
all docs

28
docs citations

28
times ranked

848
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of dietary diversity score as a proxy indicator of nutrient adequacy of rural elderly people in Sri Lanka. BMC Research Notes, 2012, 5, 469.	1.4	86
2	Chylomicron particle size and number, factor VII activation and dietary monounsaturated fatty acids. Atherosclerosis, 2003, 166, 73-84.	0.8	79
3	Long-term monounsaturated fatty acid diets reduce platelet aggregation in healthy young subjects. British Journal of Nutrition, 2003, 90, 597-606.	2.3	67
4	Potential of coconut oil and medium chain triglycerides in the prevention and treatment of Alzheimer's disease. Mechanisms of Ageing and Development, 2020, 186, 111209.	4.6	54
5	Antioxidant properties of selected fruit cultivars grown in Sri Lanka. Food Chemistry, 2018, 238, 203-208.	8.2	52
6	Meal ingestion provokes entry of lipoproteins containing fat from the previous meal: possible metabolic implications. European Journal of Nutrition, 2005, 44, 377-383.	3.9	38
7	Adiposity, insulin and lipid metabolism in post-menopausal women. International Journal of Obesity, 2002, 26, 475-486.	3.4	28
8	Poor Glycaemic Control Is Associated with Increased Lipid Peroxidation and Glutathione Peroxidase Activity in Type 2 Diabetes Patients. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-10.	4.0	28
9	Metformin in the Management of Childhood Obesity: A Randomized Control Trial. Childhood Obesity, 2018, 14, 553-565.	1.5	22
10	Assessment of critical factors influencing the performance of labour in Sri Lankan construction industry. International Journal of Construction Management, 2023, 23, 144-155.	3.2	21
11	Increased lipid peroxidation and erythrocyte glutathione peroxidase activity of patients with type 2 diabetes mellitus: Implications for obesity and central obesity. Obesity Medicine, 2019, 15, 100118.	0.9	13
12	Organized Homegardens Contribute to Micronutrient Intakes and Dietary Diversity of Rural Households in Sri Lanka. Frontiers in Sustainable Food Systems, 2019, 3, .	3.9	13
13	Risk Factors Associated with High Prevalence of Anemia among Children under 5 Years of Age in Paddy-Farming Households in Sri Lanka. Food and Nutrition Bulletin, 2010, 31, 475-482.	1.4	12
14	Use of water-miscible retinyl palmitate as markers of chylomicrons gives earlier peak response of plasma retinyl esters compared with oil-soluble retinyl palmitate. British Journal of Nutrition, 2001, 86, 427-432.	2.3	11
15	Factors influencing the food choices of urban Sri Lankan preschool children: Focus groups with parents and caregivers. Appetite, 2020, 150, 104649.	3.7	10
16	Urinary Iodine Concentration of Pregnant Women and Female Adolescents as an Indicator of Excessive Iodine Intake in Sri Lanka. Food and Nutrition Bulletin, 2006, 27, 12-18.	1.4	8
17	Proximate composition, fatty acid profile, vitamin and mineral content of selected banana varieties grown in Sri Lanka. Journal of Food Composition and Analysis, 2021, 100, 103887.	3.9	8
18	A competency-based training guide model for labourers in construction. International Journal of Construction Management, 2023, 23, 1323-1333.	3.2	8

#	ARTICLE	IF	CITATIONS
19	Human plasma dynamically quenches the fluorescein at the initial point of oxygen radical absorption capacity (ORAC) assay. BMC Research Notes, 2019, 12, 809.	1.4	7
20	Comparative analysis of the nutritional profiles of selected Solanum species grown in Sri Lanka. Journal of Food Composition and Analysis, 2021, 99, 103847.	3.9	7
21	A labour performance score and grading system to the next normal practices in construction. Built Environment Project and Asset Management, 2023, 13, 36-55.	1.6	7
22	A curriculum guide model to the next normal in developing construction supervisory training programmes. Built Environment Project and Asset Management, 2022, 12, 792-822.	1.6	6
23	Prevalence of stunting among pre-school children in food insecure rural households in Sri Lanka. Tropical Agricultural Research, 2015, 26, 390.	0.3	6
24	Effects of zinc supplementation on obesity: study protocol for a randomized controlled clinical trial. Trials, 2016, 17, 534.	1.6	4
25	Assessment of Nutritional Status in Sri Lankan Children: Validity of Current Anthropometry Cutoffs?. Asia-Pacific Journal of Public Health, 2019, 31, 633-642.	1.0	4
26	Prevalence of different states of glucose intolerance in Sri Lankan children and adolescents with obesity and its relation to other comorbidities. Pediatric Diabetes, 2021, 22, 168-181.	2.9	4
27	Labour-related factors affecting construction productivity in Sri Lankan building projects: perspectives of engineers and managers. Frontiers in Engineering and Built Environment, 2022, 2, 218-232.	1.5	4
28	Evaluation of the Nutritional Value of Selected Banana Varieties Grown in Sri Lanka. , 0, , .		0