## Joseph Hubert Yamdeu Galani

List of Publications by Year in descending order

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#	Article	IF	Citations
1	A review of micronutrient deficiencies and analysis of maize contribution to nutrient requirements of women and children in Eastern and Southern Africa. Critical Reviews in Food Science and Nutrition, 2022, 62, 1568-1591.	5.4	36
2	Effect of aqueous extract of clove basil (Ocimum gratissimum L.) and soil amendment with cassava peels compost on nutrients, pesticide residues, yield and antioxidant properties of sweet pepper (Capsicum annuum L.). Scientia Horticulturae, 2022, 295, 110872.	1.7	2
3	Effects of combined abiotic stresses on nutrient content of European wheat and implications for nutritional security under climate change. Scientific Reports, 2022, 12, 5700.	1.6	7
4	Phytosanitary Practices And Evaluation Of 17 Pesticides Residues In Tomatoes Fruits Produced In Foumbot District Western Highland-Cameroon. European Scientific Journal, 2021, 17, .	0.0	1
5	Contamination of Foods from Cameroon with Residues of 20 Halogenated Pesticides, and Health Risk of Adult Human Dietary Exposure. International Journal of Environmental Research and Public Health, 2021, 18, 5043.	1.2	12
6	Green extraction of polyphenols from citrus peel by-products and their antifungal activity against Aspergillus flavus. Food Chemistry: X, 2021, 12, 100144.	1.8	29
7	Conservation Agriculture Affects Grain and Nutrient Yields of Maize (Zea Mays L.) and Can Impact Food and Nutrition Security in Sub-Saharan Africa. Frontiers in Nutrition, 2021, 8, 804663.	1.6	4
8	A review of postharvest approaches to reduce fungal and mycotoxin contamination of foods. Comprehensive Reviews in Food Science and Food Safety, 2020, 19, 1521-1560.	5.9	90
9	Grain morphological characterization and protein content of sixty-eight local rice (Oryza sativa L) cultivars from Cameroon. African Journal of Plant Science, 2020, 14, 24-35.	0.4	2
10	Monitoring and dietary risk assessment of 81 pesticide residues in 11 local agricultural products from the 3 largest cities of Cameroon. Food Control, 2020, 118, 107416.	2.8	43
11	Comparison of electrospray and UniSpray, a novel atmospheric pressure ionization interface, for LC-MS/MS analysis of 81 pesticide residues in food and water matrices. Analytical and Bioanalytical Chemistry, 2019, 411, 5099-5113.	1.9	18
12	Evaluation of 99 Pesticide Residues in Major Agricultural Products from the Western Highlands Zone of Cameroon Using QuEChERS Method Extraction and LC-MS/MS and GC-ECD Analyses. Foods, 2018, 7, 184.	1.9	45
13	Acrylamide-forming potential of cereals, legumes and roots and tubers analyzed by UPLC-UV. Food and Chemical Toxicology, 2017, 108, 244-248.	1.8	20
14	Effect of Storage Temperature on Vitamin C, Total Phenolics, UPLC Phenolic Acid Profile and Antioxidant Capacity of Eleven Potato (Solanum tuberosum) Varieties. Horticultural Plant Journal, 2017, 3, 73-89.	2.3	56
15	Storage of Fruits and Vegetables in Refrigerator Increases their Phenolic Acids but Decreases the Total Phenolics, Anthocyanins and Vitamin C with Subsequent Loss of their Antioxidant Capacity. Antioxidants, 2017, 6, 59.	2.2	62
16	Effect of Storage Temperature on Carbohydrate Metabolism and Development of Cold-Induced Sweetening in Indian Potato (S olanum Tuberosum L.) Varieties. Journal of Food Biochemistry, 2016, 40, 71-83.	1.2	11
17	Profiling of StvacINV1, BAM1 and INH2 $\hat{l}\pm$ Expressions in Relation to Acid Invertase and $\hat{l}^2$ -Amylase Activities During Development of Cold-Induced Sweetening in Indian Potato (Solanum tuberosum L.) Tubers. American Journal of Potato Research, 2015, 92, 603-608.	0.5	5