

# Uche Ndidi

## List of Publications by Year in descending order

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18  
papers

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citations

1163117

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#	ARTICLE	IF	CITATIONS
1	Proximate, Antinutrients and Mineral Composition of Raw and Processed (Boiled and Roasted) <i>Sphenostylis stenocarpa</i> Seeds from Southern Kaduna, Northwest Nigeria. ISRN Nutrition, 2014, 2014, 1-9.	1.7	49
2	Sickle cell disease: A distinction of two most frequent genotypes (HbSS and HbSC). PLoS ONE, 2020, 15, e0228399.	2.5	42
3	Effects of Processing (Boiling and Roasting) on the Nutritional and Antinutritional Properties of Bambara Groundnuts ( <i>Vigna subterranea</i> [L.] Verdc.) from Southern Kaduna, Nigeria. Journal of Food Processing, 2014, 2014, 1-9.	2.0	41
4	Changes in nutrient and antinutrient composition of <i>Vigna racemosa</i> flour in open and controlled fermentation. Journal of Food Science and Technology, 2015, 52, 6043-6048.	2.8	19
5	Hydroxyurea in the management of sickle cell disease: pharmacogenomics and enzymatic metabolism. Pharmacogenomics Journal, 2018, 18, 730-739.	2.0	19
6	Ameliorative Effects of <i>Acacia</i> Honey against Sodium Arsenite-Induced Oxidative Stress in Some Viscera of Male Wistar Albino Rats. Biochemistry Research International, 2013, 2013, 1-5.	3.3	11
7	Hydroxyurea alters hematological, biochemical and inflammatory biomarkers in Brazilian children with SCA: Investigating associations with $\beta$ S haplotype and $\alpha$ -thalassemia. PLoS ONE, 2019, 14, e0218040.	2.5	11
8	Socio-Economic Status of Patients With Type 2 Diabetes and Hypertension Attending the Ahmadu Bello University Teaching Hospital, Zaria, North-West Nigeria. Global Journal of Health Science, 2014, 7, 280-7.	0.2	10
9	Induction of Haemolysis and DNA Fragmentation in a Normal and Malarial-Infected Blood by Commonly - used Antimalarial Drugs in the North-Western Region of Nigeria. Drug Metabolism Letters, 2016, 10, 49-55.	0.8	10
10	Effects of aqueous extracts of <i>Acacia albidastem</i> bark on Wistar albino rats infected with <i>Trypanosoma evansi</i> . Natural Product Research, 2015, 29, 1153-1156.	1.8	6
11	Sickle Cell Anemia: Variants in the CYP2D6, CAT, and SLC14A1 Genes Are Associated With Improved Hydroxyurea Response. Frontiers in Pharmacology, 2020, 11, 553064.	3.5	6
12	Isolation of Peripheral Blood Mononuclear Cells Using Glycerol Density Gradient. Cell Biochemistry and Biophysics, 2014, 68, 583-585.	1.8	3
13	In vitro antitypanosomal and antioxidant activities of methanol extracts of selected Nigerian plants. Journal of Herbs, Spices and Medicinal Plants, 2018, 24, 52-63.	1.1	2
14	Effect of N(Epsilon)-(carboxymethyl)lysine on Laboratory Parameters and Its Association with $\beta$ S Haplotype in Children with Sickle Cell Anemia. Disease Markers, 2019, 2019, 1-8.	1.3	2
15	GC-MS Profiling and Antimalarial Activity of <i>Khaya grandifoliola</i> on <i>Plasmodium berghei</i> infected mice. Journal of Herbs, Spices and Medicinal Plants, 2019, 25, 21-32.	1.1	2
16	Epigenetic modifications associated with genes implicated in cytokine storm: The potential biotherapeutic effects of vitamins and minerals in COVID-19. Journal of Food Biochemistry, 2022, 46, e14079.	2.9	2
17	Clastogenic effects of <i>Trypanosoma brucei brucei</i> and <i>Trypanosoma evansi</i> mixed infection in bone marrow of Wistar rats. Research in Veterinary Science, 2014, 97, 550-553.	1.9	1
18	Effect of Methanol Extract of <i>Mangifera indica</i> Linn. Kernel on Partially Purified Phospholipase A2 (PLA2) from Venom of <i>Naja nigricollis</i> : An in vitro Study. Research Journal of Medicinal Plant, 2014, 8, 239-245.	0.3	1