



Name: Victor Njiti

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Area of Research: Dr. Victor N. Njiti, Associate Professor and Chair Department of Agriculture, holds an interdisciplinary PhD with extensive training in plant and soil science, plant breeding, education and research methods from Southern Illinois University at Carbondale, where he worked as a Research Scientist/Adjunct Assistant professor before moving to Alcorn State University. Dr. Njiti has taught courses in plant breeding, genetics and experimental designs. Dr. Njiti has authored or co-authored more than 20 articles in refereed journals, including Crop Science, Agronomy Journal, Theoretical and Applied Genetics, Canadian Journal of Plant Science and Journal of Food Chemistry and has presented at more than 30 professional conferences. Dr Njiti has been PI or Co-PI in grants totaling about \$4 million. Dr. Njiti's research focuses on developing improved varieties of vegetable crops that are resistant to insects, nematodes, diseases, drought, have high yield and adapted to Mississippi conditions.

Course/s Taught: Plant Breeding, Experimental Design, Advanced Plant Breeding

Appointment: Administration, Teaching and Research

Publications: Singleton R, Nanjundaswamy A, Mandyam K, **Njiti V**. 2017. Fermentation optimization of macro-fungus *Pleurotus sajor-caju* on soymeal. *Fermentation Technology* 6:2 DOI: 10.4172/2167-7972.1000146

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V. N. Njiti, Q. Xia, L. Tyler, A. Tenner, L. Stewart and M. Gao. 2013. Influence of Prohexadione-calcium on Sweetpotato growth and storage root yield. *HortSci.* 48(1):73-76.

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