

**THE EFFECT OF COMPOSTING FERTILIZER ON TOTAL CHILDREN IN
BLACK RICE PLANT (*Oryza sativa L.indica*) Agi Muhammad S., 2018.**

ABSTRACT

*This research entitled " The Effect Of Composting Fertilizer On Total Children In Black Rice Plant (*Oryza Sativa L.Indica*)". The purpose of this research is to provide knowledge on the dosage of good compost fertilizer for the growth of black rice plant. This study was conducted for 4 weeks. The method used in this study using Experimental Method with research design using Random Design Complete (RAL) consists of 5 treatments and 5 repetitions. Parameters measured in this study were stem height and number of children in Black Rice plants. The concentration of compost fertilizer given to Black Rice plants varies from 0% as control, 20%, 40%, 60%, dan 80%. The data showed one of five treatments on Black Rice plant, the fastest growing plant in the Black Rice plants with concentrations of 40% compost fertilizer.*

Keywords: *Compost Fertilizer and Black Rice plants.*