## IR – PERPUSTAKAAN UNIVERSITAS AIRLANGGA

## THE EFFECT OF LASERPUNCTURE AT THE POINTS OF GROWTH ON THE CARCASS WEIGHT AND CARCASS PERCENTAGE OF MALE MOJOSARI DUCK

Irsalina Nurin Darari

## ABSTRACT

The purpose of this research is to find the effect of laserpuncture on the carcass weight and carcass percentage of male Mojosari duck. This research used 18 samples with complete randomized design research method. The research was divided into three groups which were T0 as control and two treatments ie T1 with dose 0,2 J and T2 with dose 0,5 J. The laserpuncture shooting was carried out for seven weeks with six days time interval. The result of the research was the carcass of the duck then weighed and counted the carcass percentage. The data was analyzed by ANOVA test then continued with LSD test. The result of the research showed that the laserpuncture shoot at the point of growth is able to increase the carcass percentage of male Mojosari duck.

Keywords : Laserpuncture, male Mojosari duck, carcass weight, carcass

percentage