UKURAN ORGAN SISTEM REPRODUKSI ITIK JANTAN YANG DISUPLEMENTASI PROBIOTIK MEP+ BERBAGAI DOSIS SELAMA 30 HARI

Title	UKURAN ORGAN SISTEM REPRODUKSI ITIK JANTAN YANG DISUPLEMENTASI PROBIOTIK MEP+ BERBAGAI DOSIS SELAMA 30 HARI
Author Order	of
Accreditation	
Abstract	Probiotics MEP+Ã,Â can increase fowl weight and weft efficiency, therefore it is important to know probiotics MEP+Ã,Â effect at different dosage toward reproduction aspect. This research aimed to examine duck reproduction organ size suplemented with probiotics MEP+Ã,Â with different dosage within 30 days. This research used Completely Randomized Design (CRD) with 4 treatments with different dosages within 30 days which was without probioticÃ¢Â€Â™s application or control (K), 0,75 ml/kg wefts (P1) dose, 1,5 ml/kg wefts (P2) dose, a n d 3 ml/kg wefts (P3) dose. Each treatment repeated 8 times. Total 40 ducks raised in floor dry cage system. At 31st day of treatment duck reproduction system organ was measured. Whole results show increase average data (Ã,Â±SD) for weight of both right and left testis, and liver weight with highly probiotics dosage it, however the analysis result statistic not significant (P>0,05) except weight of right left testis with duck weight or gonadosomatic indeks (GSI) were very significant (P<0,01) among all treatment at different dosages was compared control. The results is confirmed that probiotic's MEP+Ã,Â treatment with different dosages within 30 days gave no effect towards duck reproduction system organ size except to gonadosomatic indeks (GSI) male duck.
Publisher Name	Fakultas Biologi | Universitas Jenderal Soedirman
Publish Date	2014-09-01
Publish Year	2014
Doi	DOI: 10.20884/1.sb.2014.1.3.39
Citation	
Source	Scripta Biologica
Source Issue	Vol 1, No 3 (2014)
Source Page	179Ã¢Â€Â“184
Url	http://journal.bio.unsoed.ac.id/index.php/scribio/article/view/39
Author	Dra Dr FARIDA NUR RACHMAWATI, M.Si