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شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



سامية محمد مصطفى



شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



سامية محمد مصطفى



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأقراص المدمجة قد أعدت دون أية تغيرات



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بالرسالة صفحات لم ترد بالأصل



STUDIES OF SOME PRODUCTIVE TRAITS IN RABBIT

BY

FATEN EL-SAYIED AHMED EL-BADAWY

**B. Sc. Agricultural Science (Animal Production),
Cairo University (1979)**

THESIS

Submitted in partial fulfillment
of the requirements for the degree of

MASTER OF SCIENCE

in

**Agriculture Science
(Animal Breeding)**

**Animal Production Department
Faculty of Agriculture
Cairo University**

2004

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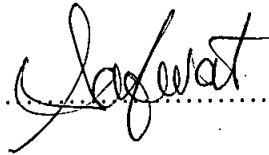
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IN RABBIT**

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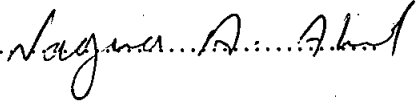
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Date: 5/6/2004

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ABSTRACT

This study was carried out at the Agricultural Research center, Animal Production Research Institute, Ministry of Agricultural, EL-Gemeza Experiment Station - Tanta. From September, 1998 till April 2000

Studies used four breeds one of them local breed of rabbit (Baladi Red) and the others foreign breeds (New Zealand White, Flander and V-Line) The aim of this study was carried out to compare between the local breed and the other foreign breeds of productive traits such as, litter size at birth, one week, 3- week and 4- week (weaning) and the litter weight at the same time .

The results can be summarized as follows :

Effect of breed :-

A- Litter size :-

The V-L rabbit had the largest number of litter size at birth, while the NZW had the largest number at one week. With advanced the age the B.R had the largest number of litter size at 3- week and at weaning than the other breeds.

B – Litter weight :-

In general the NZW had the largest litter weight than the other breeds.

Effect of parity :-

There were no significant differences between the three parities at birth, one week, 3- week and 4- week (weaning) in litter size.

Effect of month :-

There were no apparent trend of litter size at different monthes.

Gestation period (days):-

There were no significant differences due to the breed and parities on gestation period. While there were some effect of cold month on gestation periods.

Mortality :-

Baladi red had the lowest value of mortality rate from birth to weaning than the other breeds.

Effect of parity :-

There were no apparent trend of mortality rate due to the effect of parities.

A. Atallah

AGRICULTURE

1901

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