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شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



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شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



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شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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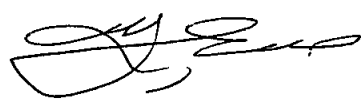


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بالرسالة صفحات لم ترد بالأصل




Cairo University "Beni-Suef branch"
Faculty of Veterinary Medicine
Department of Pathology

**Histopathological studies on the experimental
infection of chickens with Ornithobacterium
rhinotracheale "ORT"**

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

"وَمَا أُوتِيتُمْ مِنَ الْعِلْمِ إِلَّا قَلِيلًا"

صَدَقَ اللَّهُ الْعَظِيمُ

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ABSTRACT

A number of 100, ¹⁵ day - old commercial broiler chickens were experimentally infected with aerosol spray of - O R T to investigate the pathological changes , pathogenesis and pathogenicity . the infected chickens suffered from mild respiratory signs with significant decrease in bodywt . samples from the nasal sinus, farynx , trachea , lung . air sacs , Brain , liver , Kidney and harderian glands wer examined histopathologically and bacteriologically at 1 st , 2 nd , 3 rd and 4 th cup 1.
The results of the histopath . examination showed picture of both vascular and cellular changes and The bacteriological exam . revealed negative reisolation only from kidney and harderian,s glands.

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