**LIST OF INTERNATIONAL PUBLICATIONS**

* **Published Articles**

1. **Norhan K Abd El-Aziz**, Marwa I Abd El-Hamid1 and El-sayed Y El-Naenaeey. A complex hierarchical quorum-sensing circuitry modulates phenazine gene expression in *Pseudomonas aeruginosa* clinical isolates. Journal of infection in Developing countries (Accepted for publication in August 15, 2016).
2. [Ammar AM](http://www.ncbi.nlm.nih.gov/pubmed/?term=Ammar%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=26950451), [**Abd El-Aziz NK**](http://www.ncbi.nlm.nih.gov/pubmed/?term=Abd%20El-Aziz%20NK%5BAuthor%5D&cauthor=true&cauthor_uid=26950451), [Gharib AA](http://www.ncbi.nlm.nih.gov/pubmed/?term=Gharib%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=26475385), Kader HA and Lamey AE. Mutations of Domain V in 23S Ribosomal RNA of Macrolides Resistant *Mycoplasma gallisepticum* Isolates in Egypt. Journal of infection in Developing countries 2016, 10(8):807-813.
3. Marwa I Abd El-Hamid, **Norhan K Abd El-Aziz** and Haytham A Ali.Protective Potency of Clove Oil and its Transcriptional Down-Regulation of *Aeromonassobria* Virulence Genes in African Catfish (*Clariasgariepinus* L.). Cellular and Molecular Biology 2016; 62 (10): 49-54
4. [Ammar AM](http://www.ncbi.nlm.nih.gov/pubmed/?term=Ammar%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=26950451), [**Abd El-Aziz NK**](http://www.ncbi.nlm.nih.gov/pubmed/?term=Abd%20El-Aziz%20NK%5BAuthor%5D&cauthor=true&cauthor_uid=26950451), [Abd El Wanis S](http://www.ncbi.nlm.nih.gov/pubmed/?term=Abd%20El%20Wanis%20S%5BAuthor%5D&cauthor=true&cauthor_uid=26950451), [Bakry NR](http://www.ncbi.nlm.nih.gov/pubmed/?term=Bakry%20NR%5BAuthor%5D&cauthor=true&cauthor_uid=26950451). Molecular Versus Conventional Culture for Detection of Respiratory Bacterial Pathogens in Poultry. Cellular and Molecular Biology Journal2016, 62 (2): 52-56.
5. Ammar AM, Attia AM, **Abd El-Aziz NK**, Abd El Hamid MI and El-Demerdash AS.Class 1 Integron and Associated Gene Cassettes Mediating Multiple-Drug Resistance in Some Food Borne Pathogens. International Food Research Journal 2016, 23(1): 332-339.
6. [Ammar AM](http://www.ncbi.nlm.nih.gov/pubmed/?term=Ammar%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=26950451), [**Abd El-Aziz NK**](http://www.ncbi.nlm.nih.gov/pubmed/?term=Abd%20El-Aziz%20NK%5BAuthor%5D&cauthor=true&cauthor_uid=26950451), HanafyMS and Ibrahim OA. Serotypes Profile of Avian Salmonellae and Estimation of Antibiotic Residues in Chicken Muscles using High-Performance Liquid Chromatography. Advances in Environmental Biology 2016, 10(7): 173-179
7. [**Abd El-Aziz NK**](http://www.ncbi.nlm.nih.gov/pubmed/?term=Abd%20El-Aziz%20NK%5BAuthor%5D&cauthor=true&cauthor_uid=26475385) and [Gharib AA](http://www.ncbi.nlm.nih.gov/pubmed/?term=Gharib%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=26475385). Coexistence of Plasmid-Mediated Quinolone Resistance Determinants and AmpC-Beta- Lactamases in *Escherichia coli* Strains in Egypt. Cellular and Molecular Biology Journal 2015, 61 (5): 29-35.
8. **Norhan K. Abd El-Aziz**, Ibrahim E. Eldesoky, Ahmed M. Ammar, Sabry I. Eissa, Yousreya H. Mohamed. Molecular Studies on *M. gallisepticum* and Avian Pathogenic *E. coli* Induced Infections in Broilers. European Journal of Veterinary Medicine 2014, Vol 2014, article ID 3.
9. [Gharib AA](http://www.ncbi.nlm.nih.gov/pubmed/?term=Gharib%20AA%5BAuthor%5D&cauthor=true&cauthor_uid=26475385) and [**Abd El-Aziz NK**](http://www.ncbi.nlm.nih.gov/pubmed/?term=Abd%20El-Aziz%20NK%5BAuthor%5D&cauthor=true&cauthor_uid=26475385).  Molecular Analysis of Quinolone Resistance-Determining Regions in Avian Pathogenic *Escherichia coli*. International Journal of Advanced Research 2013, 1(8): 145-157.
10. Amira El-Sayed Lamey, Ahmed Mohamed Ammar, Emad RezkallahZaki, **NorhanKhairy**, Badea Saad Moshref and Mohamed Kamal Refai. Virulence Factors of *Escherichia coli* Isolated from Recurrent Cases of Clinical and Subclinical Mastitis in Buffaloes. International Journal of Microbiological Research 2013, 4 (1): 86-94.

* **Articles under Publication**

1. Marwa I Abd El-Hamid, **Norhan K Abd El-Aziz** and El-sayed Y El-Naenaeey. Allelic Diversity of Potentially Pathogenic Avian *Campylobacter jejuni* Strains:*fla*A Short Variable Region Sequencing. BMC Gut Pathogen (In Review).

**LIST OF LOCAL PUBLICATIONS**

1. Ammar, A.M., Attia, A.M., Oada, S.A., **Abd El-Aziz, N.K.** and Hamed, S.A. Molecular Studies on Fluoroquinolone Resistant *Mycoplasma gallisepticum* Isolates from Broiler Flocks. Zagazig Veterinary Journal 2014, 42 (1): 118-128.
2. Ammar A. M., Basma Shalaby, **NorhanKhairy**, YouseriaHashim and GhadaAbdelaal. Detection of *Net*B and *Beta*2 Toxin Genes in *C. perfringens* Isolates Obtained from Chickens. Zagazig Veterinary Journal 2013, 41 (5): 60-68.
3. Ammar, A M; Eissa, S I; **Norhan KA**;Yousreya, H M and Abd El Aziz, E E. Advanced Studies on Diagnosis of Single *M. gallisepticum*Infection and Combined with *E. coli* in Chickens. Zagazig Veterinary Journal 2011, 39 (3): 124-136.
4. **NorhanKhairy**; Ammar, A.M.; Mona, A. Maghwery; and Hanaa, A. Ahmed. Studies on *C. perfringens* types A and D Enterotoxins and their sporulation. 9th Scientific Conference, Faculty of Veterinary Medicine, Zagazig University, 2008.
5. Ammar, A.M.; Mona, A. Maghwery; **NorhanKhairy** and Hanaa, A. Ahmed. Toxinotyping and Genotyping of *C. perfringens* associated with Diarrhoea in Calves. 9th Scientific Conference, Faculty of Veterinary Medicine, Zagazig University, 2008.