برنامج الأبحاث الخاصة - قسم الأمراض المشتركة - كلية الطب البيطري- جامعة الزقازيق لعام ٢٠٢٠

م	الدوريات العلمية	اسم المجلة	عنوان البحث	اسماء الباحثين	اسماء الباحثين بالكامل	دولية	محلية					اسماء الأقسام العلمية بالكلية فقط
1	Pet birds as potential reservoirs of virulent and antibiotic resistant zoonotic bacteria	Comparative Immunology, Microbiology and Infectious Diseases (2020, In press)	Heba A.Ahmed, Nagham F.A.Awad, Marwa I.Abd El-Hamid, Hanan Shaker, Rehab E. Mohamed, Ibrahim Elsohaby	Heba A.Ahmed, Nagham F.A.Awad, Marwa I.Abd El-Hamid, Hanan Shaker, Rehab E. Mohamed, Ibrahim Elsohaby Department of Zoonoses, Faculty of Veterinary Medicine, Zagazig University, Zagazig City 44511, Sharkia Governorate, Egypt Department of Husbandry and Animal Wealth, Faculty of Veterinary Medicine, Zagazig University, Egypt	✔		✔	✔	✔		الفرع الأمراض المشتركة بين الحيوان والإنسان - وكلا القسمين الطب البيطري والطب البيطري
2	Serological and molecular evidence of Mycobacterium bovis in dairy cattle and dairy farm workers under the intensive dairy production system in Egypt	Journal of Applied Microbiology. 2020; doi:10.1111/jam.14734.	Ibrahim Elsohaby, Heba A. Ahmed, Mohamed M. El-Diaaty, Attia A. Elgendawy, Eman Mahrous, Fatma I. El-Bely	Ibrahim Elsohaby, Heba A. Ahmed, Mohamed M. El-Diaaty, Attia A. Elgendawy, Eman Mahrous, Fatma I. El-Bely Department of Animal Medicine, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt 2 Department of Health Management, Atlantic						✓	طب الحيوان
3	Accuracy of PCR, mycobacterial culture and interferon-γ assays for detection of Mycobacterium bovis in blood and milk samples from Egyptian dairy cows using Bayesian modeling	Preventive Veterinary Medicine. 2020; 181 (2020) 105054	Ibrahim Elsohaby, Yasser S. Mahmoud, Marshal M. Mweu, Heba A. Ahmed, Mohamed M. El-Diaaty, Attia A. Elgendawy, Eman Mahrous, Fatma I. El-Bely	1 Department of Animal Medicine, Division of Infectious Diseases, Faculty of Veterinary Medicine, Zagazig University, Egypt 2 Department of Health Management, Atlantic						✓	طب الحيوان
4	Organ-specific Small Non-Coding RNA Responses in Domestic (Sachan) Ducks Experimentally Infected With Highly Pathogenic Avian Influenza Virus (H5N1)	RNA biology (2020)	Mohamed Samir 1 2, Ramon O Vidal 3 4, Fatma Abdallah 5, Vincenzo Capone 3 6, Frauke Seehusen 7, Robert Geffers 8, Ashraf Hassona 9, Ahmed A H Ali 5, Stefan Bonn 3 10 11, Frank Pessler 2 12 13	Mohamed Samir 1 2, Ramon O Vidal 3 4, Fatma Abdallah 5, Vincenzo Capone 3 6, Frauke Seehusen 7, Robert Geffers 8, Ashraf Hassona 9, Ahmed A H Ali 5, Stefan Bonn 3 10 11, Frank Pessler 2 12 13 1Department of Zoonoses, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt. 2Research Group Biomarkers for Infectious Diseases, TWINCORE, Centre for Experimental and Clinical	✓		✓			✓	الفيروسي - طب الحيوان والوقاية
5	Deep sequencing of Small Noncoding RNA Populations in Peripheral Blood Reveals Host Biomarkers for Latent and Active Mycobacterium Tuberculosis Infection	mBIO (2020)	Leonardo Silva de Araujo 1 2 3, Marcelo Ribeiro-Alves 2, Thyago Leal-Calvo 2, Jonatas Leung 4, Verónica Duclos 5, Mohamed Samir 1 6, Steven Talbot 1 7, Arsenio Tullius 1, Fernanda Carvalho de Queiroz Mello 4, Robert Geffers 3, Maria Helena Pires Sand 8, Frank Pessler V 3 10	1Research Group Biomarkers for Infectious Diseases, TWINCORE, Centre for Experimental and Clinical Infection Research, Hannover, Germany 2Fundação Oswaldo Cruz (Fiocruz), Rio de Janeiro	✓					✓	
6	Comparison of different techniques and stains for direct diagnosis of *Trichuris* spirule	Microbes and Infectious Diseases (2020)	Eman Mostafa1, Shimaa Samir2, Naser M1.	1Parasitology Department , Faculty of Medicine , Zagazig University, Zagazig, Egypt .Histology Department , Faculty of Science, Zagazig University Egypt .3Department of Zoonotic, Faculty	✓				✓		
7	Occurrence and molecular identification of Anisakis larval type 1 (Nematoda: Anisakidae) in marketed fish in Egypt	Journal of Parasitic Disease (2020)	Mostafa H2, Omar M1, Hassan OS2, Samir NP3	1Parasitology Department , Faculty of Medicine , Zagazig University, Zagazig, Egypt .Histology Department , Faculty of Science, Zagazig University Egypt .3Department Zoonotic, Faculty of		✓			✓		
8	Antimicrobial Resistance, Genetic Diversity and Multilocus Sequence Typing of *Escherichia coli* from Humans, Retail Chicken and Ground Beef in Egypt	Pathogens, 8, 9(3), 037 (2020)	Hazem Ramadan 1 2, Charlene R Jackson 1, Jonathan G Frye 1, Lari M Hiott 1, Mohamed Samir 3, Amal Awad 4, Tiffanie A Woodley 1	1Bacterial Epidemiology and Antimicrobial Resistance Research Unit, US National Poultry Research Center, 950A 40th, Athens, GA 30605, USA. 2Zoonosis and Zoonoses Department, Faculty of	✓				✓	✓	
9	Mycobacterium ulcerans: Risk factors, improved molecular diagnosis, and efficacy of Aloe vera gel extract for treatment	BMC Veterinary Research (2020)BMC Veterinary Research 16:421	Yasmine H. Tartor1, Walaa M. El-Bordiny2, Abdallah M. A. Merwad3, Mohamed F. Abo El-Maatty4, Rehab E. Mohamed5, Hesham M. Dabichan6 and Hala I. Mahmoud6	Yasmine H. Tartor1, Walaa M. El-Bordiny2, Abdallah M. A. Merwad3, Mohamed F. Abo El-Maatty4, Rehab E. Mohamed5, Hesham M. Dabichan6 and Hala I. Mahmoud6 Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	✓			✔			الفرع الطفيليات والميكروبيولوجي والطب الأمراض الشائعة وأمراض الطيور والطب البيطري والوقاية الصحية وأمراض الأسماك
10	Characterization of two novel lytic bacteriophages for reducing biofilms of zoonotic multidrug-resistant Staphylococcus aureus and controlling their growth in milk	LWT - Food Science and Technology 124 (2020): 109146	Rasha Mohamed Ali Ghareeba, Mai Farag Saadh, Asmaa Salah Mohamedo, Yasmine Hazaiine Tartord	1Department of Zoonoses, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt 2Department of Veterinary Public Health, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt 3 Department of Food Control, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt 4Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, 44511 Zagazig, Egypt							