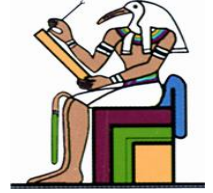




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Curriculum Vitae

personal Information

Name	PROF. DR. MOHAMED REFAI	
Title	PROF. EMERITUS	
Date of birth	21.4.1938	
Place of birth	Giza	
Citizenship	Egyptian	

Contact Information

Home phone	02/33806554
Work phone	02/35720399
Mobile phone	01008157590
E-mail (s)	mohrefai@yahoo.com
Web site (s)	
Current Address	217 N Hadaek El Ahram

Educational Qualifications

B.V.Sc.	January, 1961, Faculty of Veterinary Medicine, Cairo Univ., Giza, Egypt
Dr..med.vet.	June, 1963, College of Vet. Med., Hannover, Germany
D.T.M.	June, 1964, Institute of Tropical Medicine, Hamburg, Germany

Academic Positions

Prof. Emeritus, Faculty of Vet. Med., Cairo Univ. April 1998
Professor of Microbiology, Fac. Vet .Med., Cairo Univ., Giza, Egypt, 1978-1998
Assistant Professor of Microbiology, Fac. Vet .Med., Cairo Univ., Giza, Egypt, 1973-1978
Lecturer of Microbiology, Fac. Vet .Med., Cairo Univ., Giza, Egypt, 1968-1973
Assistant, Hygiene Institute, National Salmonella Centre, Hamburg, Germany 1964-1965

Administrative positions



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- FAO-Expert, food microbiology, Nairobi, Kenya, 1976-1978
- Chairman, Dept. of Microbiology, Fac. Vet. Med. Cairo Univ. Giza, Egypt 1989-1995
- National Programme Director, Veterinary Privatization Services Programme, Ministry of Agriculture/EC, 1995-1996

Thesis Title

M. Sc.

-

Ph. D.

Untersuchungen ueber die Aetiologie der Sprosspilzmastitis beim Rind. M.D. Thesis, Hannover,Germany (1963)

Areas of experience

a. Medical Mycology, acted as Assistant in Mycology Section, Department of Dermatology, Hamburg Univ

b. Salmonella, acted as Assistant, Hygiene Institute, National Salmonella Centre, Hamburg, Germany 1964-1965

c. Food Microbiology, acted as FAO-Expert, food microbiology, Nairobi, Kenya, 1976-1978

d. Brucellosis, acted as Principle Investigator of the American-Egyptian, USDA/OICD/GOVS project on application of S19 Brucella abortus reduced dose vaccine

e. Privatisation of Veterinary Services, acted as National Programme Director, Veterinary Privatization Services Programme, Ministry of Agriculture/EC, 1995-1996

Projects

- P.I. of the Egyptian-American project -**bronchopulmonary mycosis**- in man in collaboration with Faculty of Med. Ain-Shams Univ. Cairo 1978-1981
- P.I. of the Egyptian-American project - **control of brucellosis** in animals- in collaboration with General Organization of Vet. Services (GOVS), 1986-1990
- C/O P.I. of the - **neonatal calf mortality**- project funded by USDA in collaboration with GOVS, 1991-1995
- P.I. of collaborative NARP project - **immunogenetics of natural resistance** to pathogens- with Texas A&M University 1992-1995
- P.I. of new initiatives project - **control of anaplasmosis and babesiosis** in Egypt through biotechnology- in collaboration with Florida Univ. 1992-1993

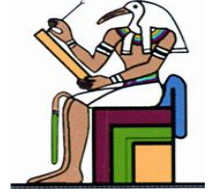
Awards

1. Selected for the Gallery of Noted Mycologists, Mycologia et Mycopathologia Appl, 1968
2. Awarded the E. Rodenwaldt Medal, Germany, 1978



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3. Nominated by the Cairo University for Kuwait Award, 1987
4. Selected in the National Encyclopedia of the Noted Egyptian Personalities, 1st ed.1989
5. Nominated by the Faculty of Veterinary Medicine for the African Academy Award, 1994
6. Awarded the Gustav-Riehl Prize, Germany, 1993
7. Awarded the Cairo University Meritorious Prize in Agriculture and Veterinary Sciences, 1998

Professional Qualifications

Conferences

Dr. Refai has participated in the following international conferences, seminars

and meetings mostly by presenting scientific papers:

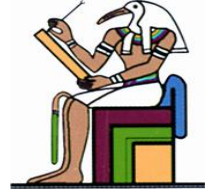
-Annual meetings of Mycological Society for German-speaking Countries, 1962, 1963, 1965, 1974, 1975, 1981, 1989, 1990, 1991, 1992, 1993, 1994, 1997, 1998, 1999, 2000, 2002.

- International Veterinary Congress, Hannover, West Germany, 1963
- World Cogress, Foodborne Infections and Intoxications, Berlin, West Germany, 1980
- International Salmonella Conference, Amman, 1985
- Annual Meeting of Animal Health Association and AAVLD, Las Vegas, 1985 and 1993
- International Brucellosis Symposium, Texas, 1989
- International Buffalo Conference, New Delhi, 1989
- International Brucellosis Conference, Mosel, 1989
- Third International Buffalo Conference, Varna, 1991
- Residues Conference, Gent, 1992
- Third World Cogress, Foodborne Infections and Intoxications, Berlin, Germany, 1992
- International Camel Symposium, Dubai, 1992
- Annual Meeting Brucellosis Research Conference, Chicago, 1993



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- Roundtable on Foot And Mouth Disease, FAO ,Cairo, 1994
- Regional Seminar on the application of biotechnology in animal health, FAO, Cairo, 1995
- International Congress on Anthrax, Brucellosis, CBPP, Myco-bacterial and Clostridia Diseases, Kruger National Park, South Africa, 1998
- Radiscon regional workshop on animal diseases implications on livestock trade, FAO, Cairo, 1998
- International Symposium-cum-Workshops, 1st in Cairo 1999, 2d in Sinai, St. Catherine 2000, 3d in Cairo 2001.
- The second Arab Conference on Biotechnonology and Genetic Engineering, Bahrain, 2002
- International Veterinary Congress, Hannover, Germany, 2002

Training courses

- Identification of diphasic fungi conducted by Prof. Seeliger, Bonn. Germany, June 1962
- Isolation and identification of Dermatophytes conducted by Rieth, Hamburg, Germany Sept. 1962
- Epidemiology and diagnosis of tropical diseases. Institute of Tropical diseases, Hamburg Germany, April, 1964

Computer Skills

Microsoft, Power point, Excell

Language Skills

English, Germany

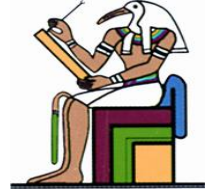
Professional Memberships

- Member of the Directing Board of the United Company of Poultry Production 1993-1997
- Member of the Directing Board of the Egyptian Vet. Med. Association 1990-1996
 - Member of the scientific advisory board of the German Journal Mycoses,1967-1992
 - Editor of the Journal of Egyptian Vet. Med. Association 1985-95
 - Editor of the Vet. Med. Journal, Giza, Faculty Veterinary Medicine Cairo Univ. 1986-1994
 - Member of the National Committee of brucellosis and tuberculosis, GOVS, 1985-1995
 - Member of the Animal Wealth Committee, National Academy of Science
- Member of the Zoonosis Committee, National Academy of Science



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- Member of the High Committee of GOVS consultants
- Member of the Molecular Biology Committee, Supreme Council of Universities, 1996-2001
- Reviewer of Fulbright fellowships, 1990-1994
- Reviewer of NARP projects, 1992
- Reviewer of National Academy of Science Projects
- Member of the Directing Board of the Molecular Biology Research Center, Faculty of Veterinary Medicine, Cairo University, 1999-2001
- Member of the International Alumni Network, Germany-Egypt Arab Region since 1999
- Chairman of the Permanent Committee of Promoting Professors in Microbiology, Pathology and Parasitology, Supreme Council of Universities since 2001.
- Chairman of the Permanent Committee of Promoting Professors in Microbiology, Virology, Pathology, and Clinical Pathology, Supreme Council of Universities since 2008

Other activities

SUPERVISION OF M.S. AND Ph.D. THESES

Dr. Refai has supervised or helped in the supervision of 126 (65 MS and 61 Ph.D.)

theses in the fields of mycology, bacteriology and immunology at
faculties of Veterinary Medicine, Medicine, Science and Pharmacy

PUBLICATIONS

- Author or CO/ author of 255 articles published in Egyptian, German, Japanese, French, Austrian and American journals in the fields of mycology, bacteriology and immunology
- Author of the following books and reviews
- Food Microbiological Manual, FAO, 1979, English, French and Spanish
- Fungi and the Lung, Treatise on Research, Cairo, 1986
- Brucellosis in cattle, Cairo, 1989
- Zoonotic Diseases in the Near East Region, FAO, 1993
- Microbial Toxins, in Encyclopedia of Analytical Science, 1995, Academic Press.
- Incidence and control of brucellosis in the Near East Region, special issue on Brucellosis, Veterinary Microbiology, 2002.



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CONSULTATIONS

FAO short term Food Microbiology consultant in:

- . Tanzania, 2 months, 1979
- . Turkey, 3 months, 1980-1981
- . Nigeria, 2 months 1981, 2 months, 1982

FAO short term consultant (zoonoses) 21 days in Rome, Geneva and Athens, 1992

WHO consultant for zoonoses in:

- . Jordan, one month, 1990
- . Afghanistan, one month, 1992

WHO Temporary Adviser in

- . Germany, 1 week, 1982, mycology
- . Greece, 1 week, 1990, brucellosis
- . Egypt, 1 week, 1992, salmonellosis
- . Italy, 2 weeks, 1992, veterinary epidemiology

List of publications

1. ***Refai, M.**: Untersuchungen ueber die Aetiologie der Sprosspilzmastitis beim Rind. M.D. Thesis, Hannover, Germany (1963)
2. ***Refai, M.** and Rieth, H. : Aenderung des pH-Wertes der Naehrboeden durch **Dermatophyten**. Zbl. Bakt. I. Orig. 194, 114-121(1964)
3. ***Refai, M.** and Rieth, H. : Wachstumsunterschiede zwischen **Trichophyton rubrum** und **Trichophyton mentagrophytes** auf Nagelkeratin in vitro. Bull. Pharma. Res. Inst. Osaka, 51, 7-10 (1964)
4. ***Refai, M.** and Rieth, H. : Zur Identifizierung von **Trichophyton mentagrophytes** und **Trichophyton rubrum** auf Glukose- und Peptonloesung. Bull. Pharma. Res. Inst. Osaka, 54, 1-9 (1964)
5. ***Refai, M.** and Rieth, H. : Das Vorkommen von **Dermatophyten** in aegyptischem Erdboden. Zbl. Vet.-Med. 11, 200-206 (1964)
6. ***Refai, M.** and Rieth, H. : Isolierung von **Trichophyton quinckeanum** aus aegyptischem Erdboden. Mykosen 7, 97-101 (1964)
7. ***Refai, M.** and Bisping, W. : Ueber das Vorkommen von Hautpilzen bei Affen. Kleintier Prax. 9, 147-150 (1964)



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8. *Dreisoerner, H., **Refai, M.** and Rieth, H. : Otitis externa durch **Microsporium canis** bei Katzen. Kleintier Prax. 9, 230-234 (1964)
9. *Bisping, W., **Refai, M.** and Trautwein, G. : **Candida parapsilosis** als Ursache eines Rinderabortes. Berl. Muench. Tieraerztl. Wschr. 77, 260-262 (1964)
10. *Rieth, H. and **Refai, M.** : Tiermykosen, Konsequenzen und Verantwortung der Veterinaer –medizin Blauen Heft 27, 16-23 (1964)
11. ***Refai, M.** and Rohde, R. : Ueber das Vorkommen enteropathogenen Coli-Typen in Hamburg waehrend der Jahren 1958-1962. Arch. Hyg. 149, 475-482 (1965)
12. ***Refai, M.** and Rohde, R. : Flourescence-serologische Untersuchungen der Coli-Bakterien. Z. Hyg. 151, 331-335 (1965)
13. *Rohde, R. and **Refai, M.** : Ueber die multiple Infektion einer exotischen Giftschlange mit zwei Arizona- und einer **Salmonella** species unter besonderer Beruecksichtigung der neuen Arizona 1,4:26:21. Z. Hyg. 151, 178-182 (1965)
14. *Rohde, R., **Refai, M.** and Gaase, A. : Eine neue **Salmonella**species: Salmonella bochum 4,5,12:r:1,2. Zbl. Bakt. I. Orig. 197, 290-291 (1965)
15. ***Refai, M.** and Rieth, H. : Mikrosporie bei 2 Tigern. Mykosen 8, 62-65 (1965)
16. **Refai, M.** and Abbasi, K. : A preliminary investigation on an outbreak of **aspergillosis** in turkey chicks. Vet. Med. J. Giza 12, 377-378 (1966)
17. Bassioni, A., **Refai, M.** and Abbasi, K. : The influence of somatic O-1 antigen on the agglutination reaction for detecting **Salmonella** gallinarum-pullorum infection. Egypt. Vet. Med. J. 14, 125-129 (1966)
18. ***Refai, M.** : Ueber die Dermatophytenflora in Nordaegypten. Mykosen 10, 61-62 (1967)
19. *Abdel-Fattah, A., **Refai, M.** and El-Gothami, Z. : **Tinea capitis** in Egypt. Mykosen 10, 189-194 (1967)
20. ***Refai, M.**, El Mossalami, E. and Loot, A. : **Mould** infection of smoked herrings. Mykosen 11, 83-86 (1968)
21. Sadek, I., Ghoniem, N. and **Refai, M.** : Snakes as reservoir hosts for Salmonella typhimurium. Egypt. Vet. Med. J. 15, 113-117 (1968)
22. Sadek, I. and **Refai, M.** : **Salmonella** eastbourne from a great house gecko “Gecko gecko” J. Rgypt. Publ. Hlth Ass. 43, 19-22 (1968)
23. **Refai, M.** and Sadek, I. : Isolation of **Salmonella** saint-paul from a horned cerastes viper “Cerastes cerastes” in Giza Zoological Gardens. J. Egypt. Publ. Hlth Ass. 43, 399-401 (1968)
24. ***Refai, M.** and Gobba, A. : Selective media for isolation of **dermatophytes** by using alkaline pH-media . Mykosen 11, 143-146 (1968)
25. ***Refai, M.** and Miligy, M. : **Trichophyton rubrum** infection in a family transmitted from cats. Mykosen 11, 191-194 (1968)
26. *Ghoniem, N. and **Refai, M.** : Incidence of **Candida** in Damietta cheese. Mykosen 11, 295-298 (1968)
27. ***Refai, M.** and El-Bahay, G. Incidence of **moulds** in poultry feeds in Egypt. Mykosen 11, 459-462 (1968)
28. *Gobba, A. and **Refai, M.** : Therapeutic value of Benzalkonium chloride in oral **candidosis**. Mykosen 11, 529-530 (1968)



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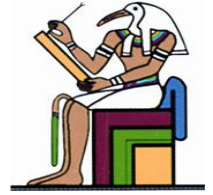
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29. ***Refai, M.** and Sadek, I. : Studies on mould contamination of different foods in Egypt. Mykosen 11, 625-630 (1968)
30. *Moursi, H. and **Refai, M.** : The effect of hormones on some fungi in vitro. Mykosen 11, 747-754 (1968)
31. *El-Bahay, G., Elmoallami, E. and **Refai, M.** : The use of some disinfectants as fungicides. Mykosen 11, 807-810 (1968)
32. Gobba, A., Zaki, O. and **Refai, M.** : The sensitivity of some pathogenic strains of **Escherichia coli** to certain broad spectrum antibiotics. J. Drug Res. 2, 171-179 (1969)
33. ***Refai, M.** and Rohde, R. : **Salmonella** in reptiles in zoological gardens. Zbl. Vet.-Med. 16, 383-386 (1969)
34. **Refai, M.** and Moursi, H. : In vitro study of the effect of griseofulvin on some fungi with special reference to D.M.F. Egypt. Vet. Med. J. 16, 136-140 (1969)
35. *Awad, M. and **Refai, M.** : Affection of arrectores pilorum muscles in **favus**. Mykosen 12, 23-24 (1969)
36. Abdel-Fattah, A., El-Mazny, H., Abdallah, M. and **Refai, M.** : **Onychomycosis** in Egypt. Mykosen 12, 503-506 (1969)
37. ***Refai, M.** Rieth, H. and Adam, W. : Nachweis pathogener Hefen in Lebensmitteln. In Goetz, H. and Rieth, H. Humanpathogene Pilze im Tier und Pflanzenreich. Grosse Verlag, Berlin (1969)
38. ***Refai, M.** and Loot, A. : Studies on mould contamination of meat in slaughter houses, butcher's shops and cold stores. Mykosen 12, 621-624 (1969)
39. ***Refai, M.** and Loot, A. : Incidence of **epizootic lymphangitis** in Egypt with reference to its geographical distribution. Mykosen 13, 247-252 (1970)
40. ***Refai, M.** and Ali, A. : Laboratory acquired infection with *Keratinomyces ajelloi*. Mykosen 13, 317-318 (1970)
41. Moursi, H. and **Refai, M.** : Studies on the effect of gonadotrophins on some fungi in vitro. Egypt. Vet. Med. J. 17, 119-123 (1970)
42. ***Refai, M.** : Ueber das Vorkommen von Schimmelpilzen in der Gefluegelindustrie, Bestimmung der pathogenitaet von Schimmelpilzen in Huenerembryonentest und Desinfektionsversuche. In Grimmer, H. and Rieth, H., Endomykosen und Dermatmykosen. Grosse Verlag, Berlin (1971)
43. ***Refai, M.** and Abdallah, I. : Incidence of and experimental infection with *Keratinomyces ajelloi*. Bull. Pharma. Res. Inst. Osaka, Japan, 85/86, 7-9 (1971)
44. ***Refai, M.** and Abdalla, I. : Experimentelle Untersuchungen der unterschiedlichen Eignung verschiedenartiger Tierhaare zur Isolierung von Dermatophyten aus aegyptischem Erdboden. Bull. Pharma. Res. Inst. Osaka, Japan, 89/90, 14-17 (1971)
45. ***Refai, M.** : Studies on Tego 51 as an antifungal disinfectant. Bull. Pharma. Res. Inst. Osaka, Japan 87/88, 13-14 (1971)
46. ***Refai, M.** : Vergleichende Untersuchungen von verschiedenen Nystatin-Zubereitungen (Candio-Hermal Salbe, Candio-Hermal Paste) und deren Compositum-Formen. Z. Haut u. Geschlechtskr. 46, 805-808 (1971)
47. *Abdallah, M., Abdel-Fattah, A., El-Mazny, H. and **Refai, M.** : Clinical and mycological study of macerated toe-web in Egypt. Mykosen 14, 83-88 (1971)
48. ***Refai, M.**, El-Monsory, H. and Osman, M. : Incidence of **yeasts** in sputa and urine in chest and



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- urinary diseases. Mykosen 14, 299-302 (1971)
49. *El-Hefnawi, H., El-Gothamy, Z. and **Refai, M.** : Studies on **pityriasis versicolor** in Egypt. Incidence. Mykosen 14, 225-231 (1971)
 50. *El-Hefnawi, H., El-Gothamy, Z. and **Refai, M.** : Studies on **pityriasis versicolor** in Egypt. II. Clinical and therapeutic. Mykosen 14, 483-490 (1971)
 51. *Abdallah, M. and **Refai, M.** : **Favus**, ein kosmetisches und mykologisches Problem. Kosmet. Dem. 39, 14-17 (1971)
 52. *Abdallah, I.S., Abdel-Gelil, G., Abdel-Hamid, Y. and **Refai, M.** : **Ringworm** in animals in a farm in Assiut. Mykosen 14, 175-178 (1971)
 53. *Rohde, R. and **Refai, M.** : Ueber die Isolierung von **Salmonella**- und Arizona-Bakterien aus Faecesproben von Kaltbluetern in zoologischen Garten von Giza unter besonderer Beruecksichtigung einer neuen Salmonella-species, Salmonella giza 8:y:1,2. Zbl. Vet.-Med. 18, 400-404 (1971)
 54. ***Refai, M.**, Abdallah, M. and Rieth, H. : Nachweis einer konzentrischen Hemmhofbildung durch die Kombination von Nystatin und Tolnaftat bei einer Mischkultur aus Trichophyton mentagrophytes und Candida tropicalis. Mykosen 15, 93-94 (1972)
 55. *El-Hefnawi, H., El-Gothamy, Z. and **Refai, M.** : Studies on **Pityriasis versicolor** in Egypt. III. Laboratory diagnosis. Mykosen 15, 165-170 (1972)
 56. *El-Mazny, H., Abdel-Fattah, A., Abdallah, M. and **Refai, M.** : Study of **tinea cruris** in Egypt. Mykosen 15, 331-335 (1972)
 57. *Abdallah, M., **Refai, M.** and Rieth, H. : A pigment-producing dermatophyte difficult to classify as **Trichophyton rubrum** or **Trichophyton violaceum** isolated from cases of tinea cruris and tinea corporis in Egypt. Mykosen 15, 245=248 (1972)
 58. Kamel, S. Gobba, A. and **Refai, M.** : Biological activities of aspergilli isolated from soil. Egypt. Vet. Med. J. 20, 159-163 (1972)
 59. ***Refai, M.** and Rohde, R. : Tryptophane-Laktose-Bile Medium for the rapid detection of coli-bacteria in ice-cream. Z. Lebensmittel-Untersuch. U. Forsch. 149, 33-35 (1972)
 60. *Rohde, R. and **Refai, M.** : Serological analysis of the antigenic structure of **Salmonella** eilbek, a strain intermediate between Salmonella and Arizona. Ann. Inst. Pasteur 122, 71-80 (1972)
 61. *Winkle, S., **Refai, M.** and Rohde, R. : On the antigenic relationship of **Vibrio cholerae** to Enterobacteriaceae. Ann. Inst. Pasteur 123, 775-781 (1972)
 62. ***Refai, M.** : Miconazol-Nitrat, ein neues Breitspektrum Antimykotikum fuer die Lokalbehandlung von Dermatophyten. I. Die Wirkung in vitro gegen Pilze und Bakterien Mykosen 16, 39 (1973)
 63. ***Refai, M.** : Miconazol-Nitrat, ein neues Breitspektrum Antimykotikum fuer die Lokalbehandlung von Dermatophyten. . II. Die Wirkung bei Meerschweinchen-Trichophytie und –Mikrosporie und bei cutaner Meerschweinchen-Candidose. Mykosen 16, 67-68 (1973)
 64. ***Refai, M.** : Miconazol-Nitrat, ein neues Breitspektrum Antimykotikum fuer die Lokalbehandlung von Dermatophyten. Klinische Erfahrungen. Mykosen 16, 117-120 (1973)
 65. ***Refai, M.** : Miconazol-Nitrat, ein neues Breitspektrum Antimykotikum fuer die Lokalbehandlung von Dermatophyten. IV. Behandlung der vulvo-vaginalen Mykosen bei Schwangeren und bei Nichtschwangeren. Mykosen 16, 259 (1973)
 66. El-Bahy, G. and **Refai, M.** : Cats and dogs are potential carriers of **Microsporum canis**. J. Egypt. Vet. Med. Ass. 28, 63-69 (1973)



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67. *Refai, M. : Vergleichende Bewertung der antimyzetischen Wirkung von Epi-Monistat und Gyno-Monistat in vivo. Ernst-Rodenwaldt-archiv 1, 26-31 (1974)
68. *Merdan, A., Refai, M. and Allam, F. : A study of the fungi associated with the house fly, *Musca domestica* L. and allied spp. In Cairo Ernst-Rodenwaldt-Archiv 2, 49-54 (1974)
69. *Refai, M. and Amer, M. : Chronic paronychia in Egypt. Ernst-Rodenwaldt-Archiv 2, 55-63 (1974)
70. *Refai, M. and El-Sherif, S : Studies on the effect of some hormones on *Candida albicans* and *Cryptococcus neoformans* in vitro and in vivo. Castellania 2, 257-260 (1974)
71. *Refai, M. and Rohde, R. : **Salmonella** Infektion: Differenzierung von Salmonella Bakterien. Laborblaetter 25, 16-27 (1975)
72. *Refai, M. and Rohde, R. : Neue serologische Untersuchungen der O-Antigenbeziehungen zwischen **Escherichia coli**, **Salmonella**, Arizona und Citrobaacter. Zbl. Bakt. I. Orig. A. 233, 171-179 (1975)
73. *Farid, A., Ibrahim, M. and Refai, M. : Studies on **colibacillosis** in calves in Egypt. I. Mortality among buffaloes and Friesian calves . Zbl. Vet. Med. 23, 38-43 (1975)
74. *Farid, A. Ibrahim, M. and Refai, M. : Studies on **colibacillosis** in calves in Egypt. II. Incidence of E. coli serogroups. Zbl. Vet. Med. 23, 44-48 (1975)
75. *Refai, M. and Shalaby, M. : Studies on haemagglutination by different fungi. Derm. Mschr. 161, 1022-1024 (1975)
76. *Refai, M., Marouf, A. and Talaat, A. : Isolation of **Candida albicans** from the blood after cardiac surgery. Castellania 3, 138 (1975)
77. *Amer, M., Hussein, K. El-Shazly, M. and Refai, M. : Epidemiology of dermatophytes in Kuwait. I. Incidence of **dermatophytes** in soil of school yards in Kuwait. J. Kwt. Med. Ass. 9, 127-135 (1975)
78. *El-Sherif, S. and Refai, M. : Studies on the effect of hormones on the growth of *Aspergillus clavatus*, *A. fumigatus* and *A. niger* in vitro. Castellania 3, 85-87 (1975)
79. *El-Gothamy, Z., El-Okby, M., Lasheen, R. and Refai, M. : Studies on pityriasis alba in Egypt. Castellania 3, 203- 205 (1975)
80. *El-Sherif, M., Moutwaly, M., Moustafa, M. and Refai, M. : Biochemical changes in blood and urine of beef buffaloes fed mouldy concentrate mixtures. Ernst-Rodenwaldt-Archiv. 2, 41-43(1975)
81. *Refai, M. and El-Gothamy, Z. : The use of nails and skin scrapings for the isolation of dermatophytes from soil. Ernst-Rodenwaldt-Archiv 2, 125-127 (1975)
82. *El-Gothamy, Z., Refai, M. and Issa, M. : Successful amphotericin B treatment of a post-appendectomy sinus associated with yeast-like organisms. Castellania 4, 183-186 (1976)
83. *Farid, A., Soliman, R. and Refai, M. : Application of passive haemagglutination test for the detection of antibodies to *Trichophyton verrucosum* in immunized rabbits and naturally infected cattle. Castellania 4, 241-242 (1976)
84. *Refai, M., Soliman, R. and Farid, A. : Application of the fluorescent antibody technique (FAT) for the detection of antibodies to **T. verrucosum** in immunized and naturally infected cattle. Castellania 4, 197-199 (1976)
85. *El-Sherif, S. and Refai, M. : Studies on the fungistatic action of hormones on dermatophytes. E. Rodenwaldt-Archiv 3, 101-108 (1976)
86. *Kamel, S., Refai, M. and Loot, A. : Studies on the toxins of **A. niger** isolated from meat. Castellania 4, 159-161 (1976)
87. *Hafez, H., Hilali, M. and Refai, M. : Vorkommen von Pilzen im Darmtrakt einiger blutsaugender



كلية الطب البيطرى
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

- Fliegen in Aegypten. Wien. Tieraerztl. Mschr. 69, 131-133 (1976)
88. ***Refai, M.**, Ibrahim, M. and El-Saifi, A. : Ueber das Vorkommen von **Trichophyton-verrucosum**-Infektion in Aegypten mit Hinweis auf die Behandlung mit Griseofulvin. Dtsch. Tieraerztl. Wschr. 83, 62-64 (1976)
 89. ***Refai, M.** and Soliman, R. : Haemolysis caused by **Trichophyton verrucosum** and **Trichophyton violaceum**. Castellania 4, 219 (1976)
 90. *Farid, A., Hatem, M. and **Refai, M.** : Modification of Fletcher's medium. Ernst-Rodenwaldt-Archiv 3, 129-131(1976)
 91. ***Refai, M.** and Soliman, R. : Further application of tryptophan lactose bile medium (TLBM) for the rapid detection of coli bacteria in milk and milk products. Ernst-Rodenwaldt-Archiv 3, 143-144 (1976)
 92. *Soliman, R., **Refai, M.** and Farid, A. : Clinical, mycological and immunological studies on cattle ringworm in Egypt. Ernst-Rodenwaldt-Archiv 4, 17-22 (1977)
 93. ***Refai, M.**, Shalaby, M. and Saber, M. : Studies on the physiological, chemical and serological properties of haemagglutinins of dermatophytes. Mykosen 20, 198-202 (1977)
 94. *Farid, A., Hatem, M. and **Refai, M.** : Studies on purification and selective isolation of leptospira. Castellania 5, 39-41
 95. *Fouad, S., El-Assi, J. and Refai, M. : Ringworm in sheep and goats in Egypt with special reference to experimental infection and immunization in sheep. Castellania 5, 165-167 (1977)
 96. *Saif, A. and **Refai, M.** : The use of thiabendazole to control moulds in poultry farms. Castellania 5, 183-187 (1977)
 97. *Niazi, Z., Kirpal, G., Amtsberg, G. and **Refai, M.** Biochemie, Serologie, Maeusepathogenitaet und Antibiotikaresistenz von Klebsiellen verschiedener Tierarten. Berl. Muench. tieraerztl. Wschr. 90, 435-440 (1977)
 98. *Farid, A., **Refai, M.** El-Shinnawy, M. and Nasser, A. : Untersuchungen zur **Escherichia-coli**-Infektion bei Huehnerkueken. Wien. Tieraerztl. Wschr. 9/9, 233-236 (1977)
 99. *Itotia, J., Cruickshank, B. and **Refai, M.** : Bacteriological and parasitological investigations on faeces from diarrhoeal cases and apparent healthy persons with reference to food handlers in Kenya. East Afr. Med. J. 55, 366-372 (1978)
 100. *Farid, A., **Refai, M.**, El-Shinnawy, M. and Badr, H. : Spectrum of **Escherichia coli** agglutinins in dams serum, colostrum and calf serum in Fresian cows and buffaloes in Egypt. Zbl. Bakt. Hyg. I., Abt. Orig. A 245, 262-268 (1979)
 101. ***Refai, M.** : Manuals of food quality control. 4. Microbiological analysis. FAO Food and Nutrition, Paper 14/4, FAO, Rome (1979)
 102. Farid, A., Ibrahim, M. and **Refai, M.** : Studies on colibacillosis in calves in Egypt. II. Evaluation of some vaccines. Egypt. Vet. Med. J. 27, 163-169 (1979)
 103. *Rieth, H., Splaneman, V. and **Refai, M.** : Das Vorkommen von Hefen und Schimmelpilzen bei Patienten mit Erkrankungen der Atemorgane. Notabena medici.(1980)
 104. **Refai, M.**, El-Gibali, S., Saber, M. and Ibrahim, S. : Studies on the immune response of guinea pigs to living and dead Brucella abortus smooth (Strain 19) and rough (45/20) antigens. Assiut Vet. J. 8, 101-106 (1980)
 105. Youssef, H., Saad, I., Sefein, S., Abdel-Salam, H., Taha, M. and **Refai, M.** : Fungus



كلية الطب البيطري
جامعة القاهرة

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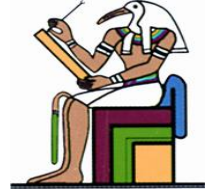
جامعة القاهرة

- precipitins in workers of Quose sugar factory. Egypt. J.Chest Dis.&Tub. 23, 49-60 (1980)
106. Youssef, H. H., Youssef, Y. A., Abogamra, M., Hammad, H. and **Refai, M.** : Mycological and serological studies on grain workers in mill factories in Cairo. Egypt. J. Chest Dis.&Tub. 23, 33-48 (1980)
 107. Youssef, H. H., El-Sarangawy, A., Youssef, Y. A., Hassan, M. N., Taha, M., Hammad, H. and **Refai, M.** : Preliminary study of mycoflora in sputum of poultry workers and screening of their sera for antifungal precipitins. Egypt. J. Chest Dis.&Tub. 23, 61-70 (1980)
 108. Youssef, H. H., **Refai, M.**, Youssef, Y. A., Taha, M., Hassan, M., Awad, M. and Safwat, T. : Incidence of yeasts in the sputum of patients with bronchopulmonary diseases in Egypt. Egypt. J. Chest Dis.&Tub. 23, 27-32 (1980)
 109. Youssef, H. H., Youssef, Y. A., **Refai, M.**, Taha, M. and Barakat, E. : Fungi in the air of different departments of Ain Shams Hospital. Ain Shams Med. J. 31, 245-255 (1980)
 110. Mahmoud, M., Youssef, H. H., Gawad, Y. and **Refai, M.** : Study of mycoflora of the lower respiratory tract. Egypt. J. Chest Dis.&Tub. 24, 19-27 (1981)
 111. Youssef, H. H., Tag-El-Din, M., Taha, M., Ghani, Y., **Refai, M.**, Hammad, H. and Salem, A. : The search for fungi in pleural effusions. Egypt. J. Chest Dis.&Tub. 24, 9-18 (1981)
 112. *Rieth, H. and **Refai, M.** : Pilzdiagnostik-Mykosen Therapie II. 2nd ed. Notabena medici. Melsungen (1981)
 113. *Abdalla, M., El-Mowafy, N. and **Refai, M.** : Mycological studies of the conjunctival sac of healthy and diseased eyes. 16th Scientific Meeting of the German Mycological Association, Erlangen (1981)
 114. Bassiyoni, A., Saad, F., **Refai, M.** and El Batrawi, A. : Efficacy of serological and allergic diagnosis of **A. fumigatus** infection in chickens. J. Egypt. Vet. Med. Ass. 41, 161-171 (1981)
 115. Farid, A., Hatem, M. and **Refai, M.** : **Leptospirosis** in domestic animals. Zagazig Vet. J. 6, 133-143 (1982)
 116. *Rieth, H., **Refai, M.** and Begemann, H. : Pilzdiagnostic-Therapie III. 2nd. Ed. Notabena medici, Meldungen (1982)
 117. Youssef, H. H., El-Ansary, N., Taha, M., Hammad, H. , **Refai, M.** and Hamza, R. : Mycological study of immunosuppressed patients suffering from malignant diseases. Egypt. J. Chest Dis.&Tub. 25, 13-26 (1982)
 118. Hamdy, B., El-Refaie, M., Saoudi, O., El-Sheikh, N., **Refai, M.** and Hosny, H. : Geographic distribution of histoplasmin reactors in Egypt. J. Egypt. Publ.Hlth. Ass. 57, 156-164 (1982)
 119. Ebeid, N., Omar, H., **Refai, M.** and Soliman, R. : Respiratory mycotic affection: Sputum examination of workers in a flax plant in Egypt. J. Soc. Occup. Med. 32, 66-72 (1982)
 120. ***Refai, M.**, Taha, M., Selim, S., El-Shabouri, F. and Youssef, H. : Isolation of Cryptococcus neoformans, Candida albicans and other yeasts from pigeon droppings in Egypt. Sabouraudia 21, 163-165 (1983)
 121. *Rieth, H. and **Refai, M.** : Untersuchungen zur Frage der Pilzbekaempfung in



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

- Sanitaerraumen von Industriebetrieben. Arbeitsmed. Socialmed. Praeventivmed. 18, 63-66 (1983)
122. *Lieske, K., Lieske, C. and **Refai, M.** : Resistenzbestimmungen in der Mykologie. GIT-Suppl. 3, 41-43 (1983)
 123. Refai, M., Gad El Said, W., Osman, K., Lotfi, Z., Safwat, E. and Ellias, S. : **Salmonella** in slaughtered camels in Egypt. Zagazig Vet. J. 9, 266-276 (1984)
 124. Easa, M., Hatem, M., Sakr, E. and **Refai, M.** : Phoma herbarum as a mycotic fish pathogen in Clarias lazera. Vet. Med. J. 92, 257-267 (1984)
 125. **Refai, M.**, El-Far, F. and Allam, N. : Isolation of dermatophytes, moulds and yeasts from Egyptian soil. J. Egypt. Vet. Med. Ass. 44, 31-37 (1984)
 126. **Refai, M.**, Allam, N. and El-Far, F. : Enzymatic and antibiotic activities of Microsporium gypseum, Chrysosporium keratinophilum and Chrysosporium indicum. J. Egypt. Vet. Med. Ass. 44, 39-46 (1984)
 127. ***Refai, M.**, Allam, N. and Abd El Aziz, A. : Isolation of Mycoplasma colimbinum and M. columborale. Acad. J. Sci. 4, 1-7 (1984)
 128. Hatem, M., Cacciapuoti, B., Pinto, A., Youssef, H. and **Refai, M.** : Studies on the identification of leptospiral isolates recovered from kidneys of dogs and pigs in Egypt. J. Egypt. Vet. Med. Ass. 45, 239-246 (1985)
 129. **Refai, M.**, Abd El Ghani, M. and Soliman, A. Immune response of chickens to streptomycin-dependent mutant, Cu and oil-adjuvant vaccines of Pasteurella multocida. J. Egypt. Vet. Med. Ass. 45, 435-445 (1985)
 130. **Refai, M.**, Gad El Said, W., Lotfi, Z., Safwat, E. and Saad, M. : Correlation between bacteriological and serological examination for the detection of salmonella carriers in buffalo calves. J. Egypt. Vet. Med. Ass. 45, 2, 37-45 (1985)
 131. Niazi, Z., El Sawah, H. and **Refai, M.** : The relationship between various biochemical reactions and enteropathogenicity of coagulase positive staphylococci isolated from milk. J. Egypt. Vet. Med. Ass. 45, 3, 35-43 (1985)
 132. **Refai, M.**, Allam, N. and Hammam, H. : Identification of atypical **mycobacteria** isolated from soil and experimental sensitization of guinea pigs to mammalian and avian tuberculin. Vet. Med. J. 33, 103-111 (1985)
 133. Safwat, E., Saad, M., El Sawah, H. and **Refai, M.** : Occurrence of **salmonellae** in imported sheep, cattle and camels slaughtered at Cairo abattoir.. J. Egypt. Vet. Med. J. 45, 4, 37-42 (1985)
 134. *Soliman, R., Saad, M. and **Refai, M.** : Studies on **histoplasmosis farciminosii** (**Epizootic lymphangitis**) in Egypt. III. Application of a skin test in horses. Mykosen 28, 457-461 (1985)
 135. ***Refai, M.**, Soliman, R., Attia, S. and El-Far, F. : Studies on haemagglutinins of Microsporium gypseum. Mykosen 28, 85-89 (1985)
 136. Youssef, N., **Refai, M.**, El-Molla, A., Kandil, S. and El-Gammal, M. : Mycotic flora and **aflatoxin** contamination of grains. J. Egypt. Vet. Med. Ass. 45, 69-81 (1985)
 137. Youssef, N., **Refai, M.**, Kandil, S., El-Molla, A. and El-Gammal, M. : Contamination of spices by fungi and their **mycotoxins**. J. Egypt. Publ. Hlth. Ass. 46, 211-233 (1986)



كلية الطب البيطرى
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

138. Salem, E., Refai, M., Mobasher, A., Hegazi, A. and Naffia, R. : Possible role of airborne fungus spores in asthmatics in Sharkia. Chest Dis.&Tub. 29, 1-12 (1986)
139. Youssef, H.H. and Refai, M. : Fungi and the lung. A treatise on research. Fac. Vet.Med. Cairo Un.v. (1986)
140. *Faisal, M., Refai, M. and Peter, G. : Augenmykosen bei Zuchtfischen. Pilzdialog 3, 56 (1986)
141. *Refai, M. : Zungensoor bei jungen Hunden. Pilzdialog 3, 55 (1986)
142. *Refai, M., Abdel-Halim, M., Arab, R. and Youssef, H. : Studies on oral **candidosis** in puppies. Vet. Med. J. 34, 73-79 (1986)
143. Niazi, Z., El Sawah, H. and Refai, M. : Incidence of enteropathogenic **Staphylococcus aureus** and its enterotoxins in milk and meat products. J. Egypt. Vet. Med. Ass. 46, 95-107 (1986)
144. Safwat, E., Wahba, S., Metwally, N. and Refai, M. : Incidence of **salmonellae** and other Gram negative organisms in Balady ducks and infantile eggs. J. Egypt. Vet. Med. Ass. 46, 199-206 (1986)
145. Refai, M., El-Shinnawy, M. and Nasser, A. : Pigeon, duck and chicken ileal loop response to **E. coli** isolated from pigeons, turkeys, ducks and chicken. Egypt. J. Vet. Sci. 23, 19-26 (1986)
146. *Rieth, H. and Refai, M. : Beziehungen zwischen humanen und animalen Mykosen. GIT Suppl. 6, 5-6 (1986)
147. El-Far, F., Hammad, H. and Refai, M. : **Cryptococcus neoformans** as a cause of bovine mastitis in Egypt. J. Egypt. Vet. Med. Ass. 47, 303-208 (1987)
148. Niazi, Z., Refai, M. and El Sawah, H. : Suitability of different plasmas for the detection of free and bound coagulase in correlation with some enzymatic activities and enteropathogenicity of **Staphylococcus aureus**. J.Egypt. Vet. Med. Ass. 47, 171-182 (1987)
149. Niazi, Z., Refai, M. and El Sawah, H. : Detection of staphylococcal enterotoxin A in experimentally infected cheese. J. Egypt. Vet. Med. Ass. 47, 608-618 (1987)
150. *Faisal, M., Popp, W. and Refai, M. : Hohe Mortalitaet der Nil-Tilapia Oreochromis niloticus verursacht durch **Providencia rettgeri**. Berl. Muench. Tieraerztl. Wschr. 100, 238-240 (1987)
151. Refai, M., El Gibaly, S., Hegazi, A. and Ibrahim, S. : Studies on transfer factor in **Brucella abortus**. J. Egypt. Vet. Med. Ass. 47, 185-193 (1987)
152. Refai, M. : **Colibacillosis** in animals, poultry and man. J. Egypt. Vet. Med. Ass. 48, 165-173 (1988)
153. Refai, M., Niazi, Z., Youssef, S. and El Sawah, H. : Correlation between antibiotic resistance, enterotoxigenicity and enzymatic activities of **Staphylococcus aureus** recovered from foods. Vet. Med. J. 36, 107-119(1988)
154. Niazi, Z. and Refai, M. : Isolation of enteropathogenic and enterotoxigenic **Escherichia coli** from meat and cheese. Vet. Med. J. 36, 121-134 (1988)
155. Niazi, Z., Refai, M. and El Sawah, H. : Biovars and enterotoxigenicity of **Staphylococcus aureus** isolated from diseased broiler chickens. Vet. Med. J. 36, 243-255



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

(1988)

156. Niazi, Z. **Refai, M.** and El Sawah, H. : A study on the effect of freezing storage on the viability and enterotoxin A production of toxigenic **Staphylococcus aureus** inoculated in fluid medium and minced meat. J. Egypt. Vet. Med. Ass. 48, 397-405 (1988)
157. Niazi, Z., **Refai, M.** and El Sawah, H. : Correlation between antibiotic resistance and virulence factors of **Escherichia coli** recovered from foods. J. Egypt. Vet. Med. Ass. 48, 407-418 (1988)
158. **Refai, M.** : Mastitis, aetiology, diagnosis and control. J. Egypt. Vet. Med. Ass. 48, 521-545 (1988)
159. **Refai, M.**, El-Seedy, F., Karim, I., Awad, W. and Hammam, H. : Serodiagnostic tests for **tuberculosis** in experimentally infected guinea pigs using cross-absorbed sera or antigens or both. J. Egypt. Vet. Med. Ass. 48, 565-574 (1988)
160. **Refai, M.** and Kopec, J. : A guide to **brucellosis** in Cattle, Cairo (1988)
161. **Refai, M.**, Safwat, E., Abdel-Rahman, M. and Abdel-Gaber, G.A. : Studies on **salmonella** infection of sheep in Egypt. J. Egypt. Vet. Med. Ass. 48, 553-563 (1988)
162. **Refai, M.** : **Aflatoxins** and aflatoxicosis. J. Egypt. Vet. Med. Ass. 48, 1-9 (1988)
163. Kotb, H., **Refai, M.** and El-Far, F. : Occurrence and significance of moulds and yeasts isolated from wild rats in Egypt. J. Egypt. Vet. Med. Ass. 48, 243-253 (1988)
164. Abdel-Halim, M., Youssef, H., Ramadan, A. and **Refai, M.** : **Dermatophytosis** in Egyptian sheep and goats. Vet. Med. J. 36, 199-206 (1988)
165. ***Refai, M.** Desinfektion oder Re-Infektion ? Pilzdialog 4, 58 (1988)
166. **Refai, M.** : **Dermatomycosis** in cats and dogs as zoonotic diseases. J. Egypt. Vet. Med. Ass. 48, 311-315 (1988)
167. Abdel Aal, M., Sorour, F. and **Refai, M.** : Mycological examination of provisionally diagnosed cases in Al-Hussein Dermatological Out-Patient Clinic. Proc. 3d Al-Azhar Int. Med. Conf. (1989)
168. Abdel-Aal, H., Mustafa, E., El-Tayeb, S., Sorour, F., **Refai, M.** and Abdel-Hady, M. : Microbiology of **kerion**. Egypt. J. Derm.&Ven. 9, No. 1, Suppl.37-42 (1989)
169. Aziz, N. and **Refai, M.** : Effect of gamma irradiation on the growth of **Aspergillus versicolor** and activity of sterigmatocystin in dairy cattle feed. Vet. Med. J. 37, 587-598 (1989)
170. *Hammam, H., **Refai, M.**, Bisping, W. and Kirpal, G. : Studies on the efficiency of absorbed bovine PPD in **tuberculin** and serological tests. J. Vet. Med. B. 36, 175-179 (1989)
171. **Refai, M.**, Karim, I., El-Seedy, F., Awad, W. and Hamman, H. : The specificity and sensitivity of enzyme-linked immunosorbent assay and indirect antibody test in **tuberculin** positive bovine. J. Egypt. Vet. Med. Ass. 49, 203-210 (1989)
172. ***Refai, M.** : **Brucellosis** in animals in Egypt and its control. Publications of the WHO, ZCC. No. 25 (1989)
173. **Refai, M.**, Safwat, E., El-Sayed, Z., Abdel Gaber, G. and Karmy, S. : Efficacy of microcolony and indirect fluorescent antibody techniques for rapid diagnosis of **salmonella** in experimentally infected rabbits. J. Egypt. Vet. Med. Ass. 49, 211-221 (1989)



كلية الطب البيطرى
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

174. ***Refai, M.**, El-Gibaly, S. and Salem, S. : **Brucellosis** in cows and buffaloes in Egypt. Proc. 2d. International Buffalo Conference, New Delhi (1989)
175. *El-Gibaly, S., Hegazi, A., Ibrahim, S. and **Refai, M.** : Evaluation of field application of **Brucella abortus** (Abortox) vaccine in buffaloes and cattle. Proc. 2d. International Buffalo Conference, New Delhi (1989)
176. Abdel-Halim, M., Abou-Zeid, A., Redaa, W. and **Refai, M.** : Occurrence of **Microsporum gypseum** in some Egyptian soil inhabited by animals. Vet. Med. J. 38, 173-181 (1990)
177. ***Refai, M.** : Mykologische Untersuchungen von Mumien. Hautnah. Dermat. 3, 86-87(1990)
178. **Refai, M.**, Hammad, H., Salem, N., Abdel-Aziz, A., El-Shater, S., Azzam, A. and Edris, G. : Mycotic infections in birds and rabbits and their control. Vet. Med. J. 38, 129-143 (1990)
179. *El-Sawy, F., Asfour, O., Youssef, W. and **Refai, M.** : Schimmelpilze in gesunden und kranken Augen und lokale Behandlung von mykotischer Keratitis mit Ketoconazol-Augentropfen. Hautnah. (1990)
180. Aziz, N., **Refai, M.** and Abd-El-Aal, S. : Occurrence of aflatoxins and aflatoxigenic moulds in coffee beans and decontamination by gamma irradiation. J. Egypt. Vet. Med. Ass. 50, 257-265 (1990)
181. **Refai, M.**, Hammad, H., El-Far, F., Hegazi, E., Saleh, N., Abdel-Aziz, A. and Hassan, A. : Fungal flora of grains and poultry feeds with reference to **aflatoxin** and **ochratoxin** contamination. J. Egypt. Vet. Med. Ass. 50, 479-496 (1990)
182. Ka-oud, H., Abdel-Halim, M. and **Refai, M.** : Evaluation of the antifungal activity of enilconazole against pathogenic fungi. Vet. Med. J. Giza 38, 337-349 (1990)
183. Edris, G., **Refai, M.**, Amin, A., Oraby, F., El-Shater, S., Hegazi, A., Azzam, A. and Abdel-Aziz, A. : Studies on the efficiency of antifungal drugs in treatment of experimentally infected turkey poults with *A. flavus*. Proc. 2d Sci. Conf. Egypt. Vet. Poultry Ass. 101-109 (1990)
184. ***Refai, M.**, El-Gibaly, S. and Adawi, A. : Initiation of a national brucellosis control program in Egypt. In Advances in **Brucellosis** Research. Edit. By L. Garry Adams. Texas A&M Univ. Texas., USA. (1990)
185. **Refai, M.**, Awad, M., Hammam, H., Ibrahim, S and Mehanna, A. Evaluation of locally prepared rose bengal plate and buffered acidified plate antigens of **Brucella abortus**. J. Egypt. Vet. Med. Ass. 50, 215-227 (1990)
186. Salem S. F. and **Refai, M.** : Elimination of non-specific reactions by using EDTA modified antigen for the diagnosis of **bovine brucellosis**. J. Egypt. Vet. Med. Ass. 50, 369-372 (1990)
187. **Refai, M.** : Bacterial and fungal diseases of buffaloes in Egypt. J. Egypt. Vet. Med. Ass. 50, 427-447 (1990)
188. **Refai, M.**, El-Ebeedy, A., Hegazi, A., Edris, G., Abdel-Aziz, A. and Allam, N. : Evaluation of the efficiency of inactivated **mycoplasma gallisepticum** (formalin killed adjuvant) vaccine. Vet. Med. J. Giza 38, 19-27 (1990)



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

189. El-Ebeedy, A., **Refai, M.**, Hegazi, A., Edris, G. Rashwan, A., Allam, N. and Abdel-Aziz, A. : Studies on a locally prepared temperature-sensitive mutant M. Gallisepticum vaccine in comparison with a commercially prepared vaccine. Proc. 2d. Sci. Conf. Egypt. Vet. Poult. Ass. 77-83 (1990)
190. ***Refai, M.** and El-Enbaawy, M. : Germ tube bilding by **Candida albicans** in camel serum. Hautnah Mykol. 3, 166-167(1991)
191. Salem, S. F. and **Refai, M.** : Comparison between **Brucella abortus** and Brucella melitensis antigens in agglutination tests for Brucella diagnosis. Vet. Med. J. Giza 38, 267-272 (1991)
192. Harby, H., El-Jakee, J. and **Refai, M.** : The aetiology and diagnosis of mastitis in Oman. J. Egypt. Vet. Med. Ass. 51, 783-795 (1991)
193. Soliman, R., Reda, I., Youssef, S. and **Refai, M.** : Studies on factors influencing immune response in chickens. III. Effect of ultracorn on chicken immune response to Newcastle disease virus vaccine. J. Egypt. Vet. Med. Ass. 51, 387-400 (1991)
194. El-Enbaawy, M., Soliman, R. and **Refai, M.** : Studies on factors influencing immune response in chickens. IV. Effect of Pind-Avi on the phagocytic activities of chicken macrophages in vitro. J. Egypt. Vet. Med. Ass. 54, 401-406 (1991)
195. ***Refai, M.** : Bacterial and mycotic diseases of camels in Egypt. Proc. 1st int. Camel Conf., Dubai, United Arab Emerat 59-64 (1992)
196. El-Enbaawy, M., Ata, M. and **Refai, M.** : The influence of **Aspergillus fumigatus** on the immune system of chickens. Proc. 2d Congr. Fac. Vet. Med. Cairo Univ.(1992)
197. El-Jakee, J., El-Enbaawy, M. and **Refai, M.** : In vitro activity of Bio-Add against S. typhimurium. Egypt .J.Vet. Sci. 29, 107-120 (1992)
198. *Amer, M., Rashid, A. and **Refai, M.** : Dermatomykosen in Aegypten durch **Trichophyton violaceum**. Hautnah. Mykol, 1 (1992)
199. **Refai, M.**, El-Seedy, F., El-Enbaawy, M., El-Jakee, J. and Moawad, A. : Cultural characteristics of **Candida albicans**, **Cryptococcus neoformans**, **Rhodotorula rubra** and **Trichosporon cutaneum** on different bacteriological media. J. Egypt. Vet. Med. Ass. 52, 212-229 (1992)
200. **Refai, M.**, Abdel-Gaber, G., Hammam, H., Aly, N., El-Danaf, N. Safawt, E. and Ibrahim, H. : Detection of **salmonellae** in poultry feeds by ELISA and their control by Bio-Add. J. Egypt. Vet. Med. Ass. 52, 371-381 (1992)
201. Salem, S. and **Refai, M.** : Assessment of modified RBPT as a screening test in **Brucella** diagnosis. J. Egypt. Vet. Med. Ass. 52, 383-388 (1992)
202. **Refai, M.**, El-Sanousi, S., Gergis, S., Abdel-Hamid, S. and Hashad, M. : Experimental aflatoxin and ochratoxinosis in chickens vaccinated with fowl cholera vaccine. I. Impairment of cell-mediated immunity and phagocytic function J. Egypt. Vet. Med. Ass. 53, 227-233 (1993)
203. **Refai, M.**, El-Sanousi, S., Gergis, S., Abdel-Hamid, S. and Hashad, M. : Experimental aflatoxin and ochratoxinosis in chickens vaccinated with fowl cholera vaccine. II. Influence of humoral response and resistance to challenge with virulent multocida organism. J. Egypt. Vet. Med. Ass. 53, 235-241 (1993)



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

204. **Refai, M.**, Hatem, M. Sharaby, E. and Saad, M. : Detection and estimation of **afatoxins** using both chemical and biological techniques. Mycotoxin Res. 9, 47-52 (1993)
205. **Refai, M.** and Hammam, H. : **Tuberculosis** in farm animals in Egypt. J. Egypt. Vet. Med. J. 53, 581-607 (1993)
206. Salem, S., Mohsen, A. and **Refai, M.** : The application of enzyme linked immunosorbent assay and other tests for the evaluation of immune response of buffalo calves to **S19 vaccine**. J. Egypt. Vet. Med. Ass. 54, 379-384 (1994)
207. **Refai, M.**, Hammad, H., Hassan, A. and Moustafa, E. : Effect of **ochratoxin A** on different culture types. J. Egypt. Vet. Med. Ass. 54, 113-122 (1994)
208. **Refai, M.**, Abdel-Aziz, A., Aziz, N., Hammad, H. and Hassan, A. : Influence of some physical and chemical treatment on the detoxification of **ochratoxin A** in different feedstuffs. J. Egypt. Vet. Med. Ass. 55, 795-806 (1995)
209. Hammad, H., **Refai, M.**, Abdel-Aziz, A., Hassan, A. and Aziz, N. : Influence of media and temperature on production of **ochratoxin A**. J. Egypt. Vet. Med. Ass. 55, 807-817 (1995)
210. El-Far, F., Hassan, A., Kotb, H., Hegazi, E., Hamouda, A. and **Refai, M.** : Occurrence of **ochratoxins** and ochratoxigenic moulds in different feeds and feedstuffs in Egypt. J. Egypt. Vet. Med. Ass. 55, 855-856 (1995)
211. **Refai, M.**, Kotb, H., El-Far, F., Hassan, A., Hegazi, E. and Hamouda, A. : Effect of antimicrobial agents on the growth of toxigenic **Aspergillus ochraceus** in poultry feedstuffs. J. Egypt. Vet. Med. Ass. 55, 867-879 (1995)
212. El-Enbaawy, M., El-Jakee, J., Fayed, A. and **Refai, M.** : Evaluation of competitive ELISA in comparison with other conventional serological tests for detection of bovine **brucellosis** in Egypt. J. Egypt. Vet. Med. Ass. 55, 769-780 (1995)
213. El-Jakee, J., Eid, G., El-Bahy, N. and **Refai, M.** : Bacterial infections associated with bovine fascioliasis in Egypt. J. Egypt. Vet. Med. Ass. 55, 951-967 (1995)
214. ***Refai, M.** : Microbial toxins, in Encyclopedia of Analytical Science. Academic Press, London (1996)
215. El-Naggar, A., Ibrahim, F., **Refai, M.**, Balata, M. and Hassan, A. : The fungal flora of genitalia and udder of sheep and goats under desert condition. Zag. Vet. J. 25, 51-57 (1997)
216. El-Naggar, A., Ahmed, Y., Ibrahim, F. and **Refai, M.** : Some pathological studies in the udder of small ruminants intramammarily infected with **Aspergillus fumigatus** and **Candida albicans**. J. Comp. Pathol. & Clinc. Pathol. 10, 59-76 (1997)
217. Robinson, A. and **M. Refai**, Concepts of diseases and their transmission in populations. In Manual for teaching basic veterinary epidemiology. realized by Instituto Zooprof. Super. Teramo, WHO/FAO (1997)
218. *Abo-Alyazid, H. and **Refai, M.** : Die Rolle der Keratinase in der Immunitaet und Pathogenaese der Dermatphytose. Proc. of the 32d Scientific Meeting of German Mycological Ass., Frankfurt (Oder), Sept. (1998)
219. *El-Naggar, A., Ahmed, Y., Ibrahim, F. and **Refai, M.** : **Mycotic abortion** in small ruminants induced by **Candida albicans** in Egypt. . Proc. of the 33d Scientific Meeting of German Mycological Ass., and 5th Congress of the European Confederation of Medical



كلية الطب البيطري
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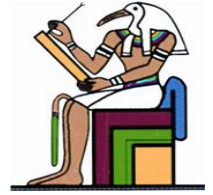
Mycology, Dresden, June (1999)

220. ***Refai, M.** : **Brucellosis** in man and animals in the Middle East Region. Der Tropenlandwirt.69, 42-46 (1999)
221. Kamel, Y.M., Balata, M.A., El-Naggar, A.L., Ibrahim, F.A., Metias, K.N., **Refai, M.** and Abdel Aziz, M. A. : Studies on immune response of pregnant ewes to different E. coli K99 vaccines. Proc. 5th Vet. Med. Zag. Conf, Sept. (2000)
222. Abo-Alyazid, H. and **Refai, M.** : Evaluation of the immunopotential of polyvalent dermatophyte vaccines and dermatophyte exo-keratinases in a guinea pig model. Proc. Of the Annual International Conference of the Egyptian Society of Women Dermatologists, Cairo, Oct. (2000).
223. **Refai, M.**: Control of **brucellosis** in animals in Egypt. Proc. of the 2d International Symposium-cum-Workshop of the Germany-Egypt-Region Inter-Alumni-Net (GEAR), St. Caterine, Oct. (2000)
224. Kamel, Y.M., Balata, M.A., El-Naggar, A.L., Ibrahim, F.A., Metias, K.N., **Refai, M.** and Abdel Aziz, M.A. Studies on immune response of pregnant ewes to different E.coli K99 vaccines. Proc. 5th Sci. Vet.Med.Conf. Zagazig Univ (2000):
225. .Kamel, Y.M., El-Naggar, A.L., Balata, M.A., Ibrahim, F.A., Metias, K.N., Abdel Aziz, M.A. and **Refai, M.**:Evaluation of E. coli K99 specific antibody level in newborn lambs sera after colostrums feeding from vaccinated dams . (2001).
226. ***Refai, M.** Application of biotechnology in the diagnosis and control of brucellosis in the Middle East region. Second Arab Conference and Exhibition On Biotechnology and Genetic Engineering, (2002)
227. ***Refai, M.** Incidence and control of brucellosis in the Near East region. Vet. Microbiol. 90, 81-110 (2002)
228. ***Refai, M.** Application of biotechnology in the diagnosis and control of **brucellosis** in the Near East Region . World J . Microbiol. Biotechnol. 19, 443-449 (2003).
229. *Refai, M. Niazi, Z.M., Aziz, N.H. and Khafaga, N.E.M. Incidence of **aflatoxin B1** in the Egyptian cured meat basterma and control by γ -irradiation. Nahrung/Food 47 (6), 377-382 (2003).
230. Radwan, E.M., Hassan, A.A. and Refai, M. Correlation between virulence factors and pathogenesis of *Candida albicans*. J. Egypt. Vet. Med. Ass. 63, 239-247 (2003)
231. R. M. Al – Arosi, W. Tawakkol, M. H. R. Kotb and M. K. Refai (2004): Isoaltion and identification of *Cryptococcus* neoformans from milk and pigeon dropping, with special emphasis on the the effect of oil on the growth and capsular size. Egypt. J. Biomed. Sci. 16, 340-353.
232. Refai, M., El-Gohary, A. Attia, S. A. and Rabab A. Khalifa (2004): Bacteriological studies on *Ornithobacterium rhinotracheale* (ORT) in chickens. Mansoura Vet. Med. J. 6 (2), 39-60.
233. Refai, M., Rashwan, A., Attia, S.A. and Sharaf, E. (2004): Bacteriological and serological studies on avian mycoplasmas in Menofia Governorate. Mansoura Vet. Med. J. 6 (2), 61-74.
234. Refai, M, S.A. Youssef, Nagat A. Saleh S. A. Attia, Hoda M. Zaki, W. Tawakkol and , Badia S. Moshref (2004): Studies on virulence factors of *Staphylococcus aureus* isolated



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

- from mastitic buffaloes. J. Vet. Med. Giza, 53, 253-265.
235. Refai, M, S.A Attia, R.M. Salem and E.M. Al-Dahshan (2004): Studies on the pathogenicity and enzymatic activities of *Aspergillus fumigatus*, *A. flavus* and *A. niger* isoated from chickens and their environment. Egypt. G. Comp. Path.&Clin.Path. 17 (2) 193-205.
236. Rania M. Azab, W.M. Tawakkol, A. M. Hamad, M.K. Abou-Elmagd, H. M. El-Agrab and M.K. Refai (2005): Detection and estimation of aflatoxin B₁ in feeds and its biodegradation by bacteria and fungi. Egypt. J. Natural Toxins 2, 39-56.
237. Refai, M., El-Gohary, A. Attia, S. A. and Rabab A. Khalifa (2005): Diagnosis of *Ornithobacterium rhinotracheale* infection in chickens by ELISA. Egypt. J. Immunol. 12, 87-93
238. *Refai, M., M. Kotb R., H. Shawky, W. Tawakkol, Al-Arosi and M. El-Hariri(2005): Development of brown colonies and capsule of *Cryptococcus neoformans* on plant extract agar and media containing oils.. Mykologie Forum3, 25-27.
239. Khedr, A., Omar, L., Soliman, Y., Metwalli, M., Ebiary, E., El-Jakkee, J. and Refai, M. (2005): Protective efficacy of plasmid DNA vaccine coding omph gene of *Pasteurella multocida*. Proc. 2d Intern. Conf. Vet. Res. Div. NRC, Cairo, Egypt 97-118.
240. H. Shawky, N. Ezz-Eldin, W. Tawakkol, M. El-Hariri, M. Kotb and M. Refai (2006): Isolation and identification of *Cryptococcus neoformans* from bird droppings, with special reference to newly formulated differential media based on development of brown colonies. J.Egypt.Vet.Med.Assoc. 66 (1): 165-179.
241. M. El-Hariri, H. Shawky, N. Ezz-Eldin, W. Tawakkol, M. Kotb and M. Refai (2007): Typing of *Cryptococcus neoformans* isolates recovered from droppings of pigeons, parrots and canaries. Vet.Med.J.Giza. 55 (2): 411-423.
242. Kotb, M. H. R., Tawakkol, W., Sabry, Kh. , Al – Arosi, Randa M and Refai, M. K. (2008): Molecular biological studies on *Egyptian isolates of Cryptococcus neoformans*. Under Publ.
243. Heidy Abo El-Yazeed, A. Hassan, W. Tawakkol, Eman Radwan and M. Refai: (2008): Characterization of *Candida albicans* strains by molecular biology techniques_ Under publ.
244. *Refai, M., Mohamed, Amany Kenawy and Shimaa, Ali (2008): The assessment of mycotic settlement of freshwater fishes in Egypt. 7. International Conference on Recirculating Aquaculture, July 25-27, 2008, pp. 499-507, Blacksburg, V A 24051, USA.
245. *M. Refai, H. M. El-Agrab, Amira El-Adly and Rania M. Azab (2010): Control of aflatoxin B₁ and its producing aspergilli by photodynamic inactivation. Mykologie Forum, under publication
246. M. El-Hariri, ¹ M. Refai², Heidy Abo El-Yazid² and W. Tawakkol (2010): Molecular identification and serotyping of *Cryptococcus neoformans* isolates by inter simple sequence repeats (ISSR), Mycoses,
247. Heidy Abo El-Yazid, M. Refai, El-Hariri, and W. Tawakkol (2010): Molecular identification of *C. albicans*, *Cr. neoformans* and *M. canis* using a universal primer pairs, under publication
248. W. Tawakkol, M. El-Hariri, M. Refai and Heidy Abo El-Yazid (2010) Phylogenetic and cluster analysis of ISSR banding patterns of *Cryptococcus neoformans*, *Candida albicans* and *Microsporium canis*, under publication
249. Heidy Abo Al-Yazeed, Atef Hassan, Mahmoud EL-Hariri, Mai Hamed and Mohamed Refai (2010): Studies on *Fusarium* species and fumonisins-producing isolates in horse's feeds in Egypt. Mycotoxin Conference. NRC. Oct. 2010.
250. Rabab A. Khalifa¹; Eissa, S. I.²; Yousreya, H.M. ²; El-Hariri, M.¹ and Refai, M (2010): Monitoring of vaccinated broiler breeder flocks for *Mycoplasma gallisepticum* infection by isolation,



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ELISA, conventional and Real-Time PCR

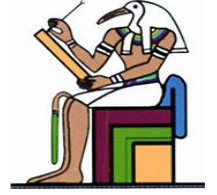
251. Hala A. Saleh, Mahmoud El-Hariri, Amgad A. Moawad, **Mohamed K. Refai (2011)**: Genotyping of *Candida albicans* and *Cryptococcus neoformans* isolates recovered from human, animals and soil in El-Fayoum Governorate.
252. Hala A. Saleh, Amgad A. Moawad, Mahmoud El-Hariri, **Mohamed K. Refai (2011)**: Prevalence of Yeasts in Human, Animals and soil sample in El-Fayoum Governorate in Egypt. Int, J. Microbiol. Res.
253. Shima Abou-Elmagd, Hosam Kotb, Khalid Sabry and **Mohamed Refai (2011)**: Prevalence of *Candida albicans* and *Cryptococcus neoformans* in animals and chickens in Quena Governorate, with special reference to RAPD-PCR patterns of the isolates. J. American Sci
254. Kawkab Abdelazez, Heidy Abo El Yazeed, Hosam Kotb, Mona Elshabrawy, Randa Alarousy and **Mohamed Refai (2011)**: The effect of capsular size of *C. neoformans* on pathogenicity and pathological changes in experimentally infected mice. J. American Sci.
255. Randa Alarousy, Heidy Abo El Yazeed, Hosam Kotb, Khaled Sabry Abdella, and **Mohamed Refai (2011)**: Amplification of capsule-producing genes from *Cryptococcus neoformans* using specific primers. N.Y. Sci. J.
256. Heba Roshdy*, Soad Abd El-Aziz* and **Mohamed Refai**. Incidence of *E. coli* in chickens and ducks in different governorates in Egypt. 1st Conf. of An. Health Res. Inst. Assoc., December 2012. pp. 420 – 426
257. Soad Abd El-Aziz , Heba Roshdy and Mohamed Refai. A study of phenotypic and genotypic virulence markers of *Escherichia coli* isolated from poultry. 1st Conf. of An. Health Res. Inst. Assoc., December 2012. pp. 514 - 530
258. Amira El-Sayed Lamey, Ahmed Mohamed Ammar, Emad Rezk Allah Zaki, Norhan Khairy, 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 4 (1): 86-94, 2013
259. OMAR A.S. TAMAM* and MOHAMED REFAI DUAL MYCOTIC PULMONARY GRANULOMAS CAUSED BY *ALTERNARIA ALTERNATA* AND *ASPERGILLUS CANDIDUS* IN THE WILD EGYPTIAN MOLE RAT (*SPALAX LEUCODON EGYPTIACUS*). Assiut Vet. Med. J. Vol. 59 No. 139 October 2013
260. Ihab Moussa, Yosra Aleslamboly, Abdullah Al-Arfaj¹, Ashgan Hessain, Azza Gouda⁴ and Mohamed Refai. Molecular characterization of Salmonella virulence genes isolated from different sources relevant to human health *Journal of Food, Agriculture & Environment* Vol.11 (2): 197-201. 2013
- 261.

Heidy Aboo-Alyazeed*, A. A. Hassan**, W. Tawakkol***, Howayda El-Shafei** and M.



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Refai* Contamination of meat and meat products with Aspergillus species and aflatoxins and their control. A paper presented to The Conference of Pharmaceutical Sciences, Egypt. Pharmaceut. Soc. XXXI

Publications statistic

Journal's Publication		Conference's Publication		Authors			Total
Local	International	Local	International	Single	Shared		
					Internal	External	
124	95	7	29	28 Int:11 Ext: 17	120	107	255



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