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Publications List

1. Karen, A.M.; **Fattouh, EL-S.M. and Abu-Zeid, S. S. (2009).** Estimation of gestational age in Egyptian native goats by ultrasonographic fetometry. Animal Reproduction Science, 114: 167–174.
2. **Fattouh, E., Seror, B.; El Keraby, F., Karen, A. (2008).** Evaluation of three protocols for treatment of retained fetal membranes in dairy cattle. XXV World Buiatric Congress, 2008, Budapest, 6–11 July (Abstract).
3. **Ramoun, A. A.; S. A. Darweish; H. A. Abou El-Ghait and El-S. M. Fattouh (2006).** Effect of enhancement of uterine involution and earlier initiation of post-partum cyclicity on the reproductive performance of buffalo. Reproduction, Fertility and Development, 18: 545–550.



4. Torner, H; Heleil, B.; Alm, H., Ghoneim, I.M.; Srzen, V., Kanitz,W.; Tuchscherer, A.; **Fattouh, E.M. (2003).** Changes in cumulus-oocyte complexes of pregnant and non-pregnant camels (*camelus dromedarius*) during maturation in vitro. *Theriogenology* 60: 977–987.
5. **Fattouh, EL-S.M and Abdou, M.S.S (1991).** Effect of Caffeine on the post-thaw motility of buffalo spermatozoa. *Theriogenology*, 36 (1): 149–154.
6. El-Baghdady, Y.R.M; **Fattouh, EL-S.M; El-Ekhnawy, K.I.; Ayoub, M.M., and Bedeir, L.H.(1990).** Role of oxytocin and / or PGF2 α on Breeding Efficiency in buffaloes. *Br. Vet.J.*, 146: 577–581(Part of Thesis).
7. **Fattouh, EL-S.; El-Menoufy, A.A. and Aboul-Ela, A. (1988).** In vitro effects of exogenous FSH and/ or LH on the viability of buffalo spermatozoa. 2nd world Buffalo Congress, December, 12-17. India (Abstract No. 30).
8. Ghallab, A.M;**Fattouh, EL-S.M., and El-Wishy A.B. (1987).** The effect of sequence of ejaculation on frequency of sperm abnormalities in bulls. *Br. Vet. J.*, 143: 70–74.
9. **El-Menoufy, A.A; Seida, A.A.; Fattouh, EL-S.M. and Abou-Ahmed, M.M. (1986).** Effect of Caffeine on metabolic activity of ejaculated and epididymal spermatozoa of buffalo (*Bubalus Bubalis*). *Zuchthyg* 21: 214–219.
10. **El-Wishy A.B.; Fattouh, EL-S.M.; Ghallab, A.M.; Seida, A.A. and Abou-Ahmed, M.M. (1985).** Induction of estrus in suboestrous buffaloes with Cloprostenol (Estrumate; I.C.I). First world buffalo congress Cairo, Egypt, PP.971–975.
11. **Ghallab, A.M.; EL-Menoufy,A.A; Fattouh, EL-S.M.; and El-Wishy A.B. (1985).** Synchronization of estrus in buffaloes (*Bubalus bubalis*) using norgestomet and cloprostenol. First world buffalo congress Cairo, Egypt, PP. 984–993.
12. **Ghallab, A.M; EL-Menoufy, A.A; Fattouh, EL-S.M.; Nasr, M.T. and Ott, R.S. (1985).** Fertility of buffaloes following synchronization of estrus with norgestomet. First world buffalo congress Cairo, Egypt. PP. 976–983.



- 13. Heleil, B. A., El-Kon I.I., Serur B.H., Fattouh, El-S., and Eldeeb Y. (2005).** Studies on some physical and biochemical attributes of cervical mucus in normal and repeat breeder cows. Egypt. J. Basic Appl. Physiol., 4 (2): 289–301. (Part of Thesis).
- 14. Ramoun, A.A; Fattouh, EL-S.M. and Zidan, T. (2003).** Effect of dystocia, retention of fetal membranes and postpartum metritis-pyometra complex on the reproductive performance of Holstein cows. Society of physiological sciences and their applications, 1st scientific conference 5-9 August, PP.127–137 (Part of Thesis).
- 15. Heleil, B, Torner, H.; Mahmoud Sh. A., Alm, H., Fattouh, E.M. (2003).** Influence of follicle size on quality of cumulus oocyte-complexes and concentration of steroids of follicular fluid in buffalo. Kafr El-Sheikh Vet. Med. J., 1, 345–362.
- 16. Fattouh, EL-S.M and Abdel Azeez, A. (2002).** Some metabolic aspects of camel (Camelus Dromedarius) epididymal spermatozoa. Egypt. J. Basic and Appl. Physiol., 1: 231–238.
- 17. Fattouh, EL-S., and Ramoun, A.A. (2001).** Comparative study on artificial insemination and natural service in cows and buffaloes in Kafr EL-Sheikh province. Zag. Vet. J., 29 (1): 1–7.
- 18. Ramoun, A.A.; Saad, M.F.; Hegab, A.O., and Fattouh, EL-S.M. (2000).** Effect of Bromocryptine and Cimetidine on Testosterone Concentration and semen quality in Balady Bucks. J. Egypt.Vet .Med. Ass., 60 (7): 115–127.
- 19. Massoud, F.I.; Fattouh, EL-S.M. and Abdou, M.S.S (1991).** Reproton- A New Herbal Therapy for Anestrus in Buffaloes. A preliminary Report. Egyptian Soc. Anim. Reprod. Fertil., Third Annual Congress, Cairo, January 12th –14th, 140–142.
- 20. Abdou, M.S.S; EL-Menoufy,A.A; Fattouh, EL-S.M., and Abou-Ahmed, M.M. (1991).** Effect of frequency of ejaculation on libido, sperm output and semen quality of young Friesian bulls. Egyptian Soc. Anim. Reprod. Fert. Third Annual Congress, Cairo, January 12th–14th, 207–213.
- 21. Abdou, M.S.S; El-Garhy, M.N.; EL-Menoufy, A.A; Wahba, M.A. and Fattouh, EL-S.M. (1991).** Immunosuppression-associated reproductive failure in male rabbits treated with



cyclophosphamide. Egyptian Soc. Anim. Reprod. Fert., Third Annual Congress, Cairo, January 12th–14th, 261–269.

22. **Fattouh, EL-S.M.; Ghoneim, I.M, Soliman, G.A. and Husseinen, H.S. (1991).** Oxytetracycline Disposition in buck semen and its effect on semen quality. Egyptian Soc. Anim. Reprod. Fert., Third Annual Congress, Cairo, January 12th–14th, 297–302.
23. **Fattouh, EL-S.M. (1990).** Morphometric changes of goat spermatozoa during their passage through the epididymis and vas deferens. ESARF and Fac. Vet. Med., Suez Canal Univ. Second Annual Congress, Ismailia, January 24th–26th, 168–177.
24. **Tayseer,I.M. Ismail; Eissa, H.M.; Fattouh, EL-S.M.; Abdou, M.S.S., and El-Wishy A.B. (1990).** Pellet-freezing of buffalo semen with special reference to sugar and glycerol concentrations. ESARF and Fac. Vet. Med., Suez Canal Univ. Second Annual Congress, Ismailia, January 24th–26th, 200–207.
25. **Seida, A.A.;Fattouh, EL-S.M and Ghallab, A.M. (1990).** Milk progesterone in cows during oestrus cycle and postpartum period as a monitor of reproductive status. Vet. Med. J., 38 (3): 459–466.
26. **Fattouh, EL-S.M; El-Bagdady, Y.R.; El-Ekhanawy, K.I.; Ayoub, M.M., and Bedeir, L.H. (1990).** Effects of prostaglandin F2 α and oxytocin on expulsion of the placenta and uterine involution in Egyptian buffaloes. ESARF and Fac. Vet. Med., Suez Canal Univ. Second Annual Congress, Ismailia, January 24th–26th, 120-129. (Part of Thesis).
27. **Abdou, M.S.S. and Fattouh, EL-S.M. (1990).** Assessment of intact acrosome and other sperm abnormalities using dark field microscopy. ESARF and Fac. Vet. Med., Suez Canal Univ. Second Annual Congress, Ismailia, January 24th–26th, 189–199.
28. **Nasr, M.T.; Ghalab, A.M; EL-Menoufy,A.A; Fattouh, EL-S., and Moustafa, I.A. (1988).** Effect of small-Dose multiple injection of Gn-RH (Receptal) on the testis and epididymis of prepupal goats. Alex. J. Vet. Sci., 4 (1): 393–407.
29. **Hazzaa, A.M., and Fattouh, .M. (1988).** Effect of intratesticular injection of prostaglandin F2 α on some aspects of Balady Buck semen. Zag. Vet. J., (2): 110–118.



30. **Fattouh, EL-S.M.; Whitmore, H.; Lodge, J.R., and Gustafson, B. (1986).** Effects of Cloprostenol on uterine involution and first postpartum ovulation in Holstein dairy cows. Assuit, Vet. Med. J., 16, 32: 413–424.
31. **EL-Menoufy, A.A.; Hemeida, N.A.; Seida, A.A. Ghallab, A.M., and Fattouh, EL-S.M. (1985).** Effect of frequent collection on fructolytic activity of semen of fat-tailed rams. J. Egypt. Vet. Med. Ass. 45 (1): 505–513.
32. **Fattouh, EL-S.M. and Seida, A.A. (1985).** Preliminary study on the effect of PGF₂ α on phagocytosis of 32 p labeled staphylococcus aureus by blood neutrophils isolated from cows during the luteal phase. J. Egypt. Vet. Med. Ass. 45, (1) 483–488.
33. **Seida, A.A. Ghallab, A.M.; and Fattouh, EL-S.M.; (1985).** Gestation period and birth weight of pure-bred brown Swiss cattle in Egypt. J. Egypt. Vet. Med. Ass. 45, (1) 473–482.
34. **Fattouh, EL-S.M.; Seida, A.A; Nasr, M.T., and Abou-Ahmed, M.M.(1985).** Effect of Caffeine on the motility of ejaculated and epididymal buffalo spermatozoa. Vet. Med. J., 33, 2: 261–271.