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| **Curriculum Vitae** | | |
| ***personal Information*** | | |
| **Name** | **Atef Aziz Salib** |  |
| **Title** | **Professor of physiology** |
| **Date of birth** | **August 30,1951** |
| **Place of birth** | **Cairo** |
| **Citizenship** | **Egyptian** |
| ***Contact Information*** | | |
| **Home phone** | **02-38344282** | |
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| ***Educational Qualifications*** | | |
| |  | | --- | | **Ph. D., Faculty of Veterinary Medicine, Cairo University, 1980** | | **M. Sc., Faculty of Veterinary Medicine, Cairo University, 1978** | | **B. Sc., Faculty of Veterinary Medicine, Cairo University, 1974** | | | |
| ***Academic Positions*** | | |
| * **Professor, Department of Physiology, Faculty of Veterinary Medicine, University of Cairo, Egypt, 1995.** * **Assistant Professor, Department of Physiology, Faculty of Veterinary Medicine, University of Cairo, Egypt, 1985** * **Lecturer, Department of Physiology. Faculty of Veterinary Medicine, University of Cairo, Egypt. 1980—1983.** * **Assistant Lecturer, Department of Physiology, Faculty of Veterin6y Medicine, University of Cairo, Egypt. 1978.** * **Demonstrator, Department of Physiology, Faculty of Veterinary Medicine, University of Cairo, Egypt. 1975.** | | |
| **Membership of Cultural, Educational and Professional Societies:** | | |
| * **Member of staff of Physiology Dept. Faculty of Vet. Med., Cairo Univ.** * **Member of Veterinary syndicate.** * **Member of Society of Physiological Sciences and Their applications.** | | |
| ***Areas of experience*** | | |
| * **Physiology .** * **Quality and accredation.** * **Measurement and evaluation of students.** * **Blended Learning** * **Usage of blackboard** | | |
| ***Professional Qualifications*** | | |
| **Computer Skills**  **Good command of computer skills**  **(windows-internet-word-PowerPoint-excel)** | | |
| **Language Skills**   * ***Arabic : Excellent ( mother tongue )*** * ***English: Good writing, reading, speaking*** | | |
| ***List of publications:***   1. **Salib, A. A., A. H. Helmy Salem, M. Zohdy, and S. H. Elmosalamy, "**[**New strategies to activate pancreatic cell therapy, therapeutic potentials of α-lipoic acid, vanadyl acetylacetonate and Nigella sativa in diabetic rats**](http://scholar.cu.edu.eg/?q=sherifelmosalamy/publications/new-strategies-activate-pancreatic-cell-therapy-therapeutic-potentials)**", 3rd International Conference and Exhibition on Cell & Gene Therapy, Embassy Suites Las Vegas, USA, 27-October , 2014.** 2. **Salib** **A.A., Salem H.A, Zohdy M, and Elmosalamy S.H., "New strategy to activate pancreatic cell therapy (2015): Therapeutic potentials of Alpha lipoic acid in diabetc rats", Egyptian Journal of Basic and Applied Physiology, vol. 15, issue No.1, pp. 1-21,** 3. **Salib A.A., Salem H.A, Zohdy M, and Elmosalamy S.H., (2015):"Hypoglycemic and Hypolipidemic actions of Vanadyl acetylacetonate and Nigella sativa in streptozotocin induced diabetic rats", Egyptian Journal of basic And Applied Physiology, vol. 15, issue No.1, pp. 23-45.** 4. **Younis, M., Farahat, A., and Salib, A.A.:** Effect of methyl-prednisolone on testosterone and follicle stimulating hormone. Acta Veterinaria 32:271-274, 1982. 5. **Salem, H.A.H., Salib, A.A., Younis, M., Abdo. M.S., and Soliman, F.A.:** Effect of interaction between cimetidine and pregnant mare serum gonadotrophin on some enzyme activities in the serum of rats. Vet. Med. J.31:43-46, 1983. 6. **Farehat, A.A., Younis, M.M., and Salib, A.A.:** Effect of prostaylandin F2 alpha on clearance of exogenous HCG in male rats. Vet. Med. J.31:125-131, 1983. 7. **Younis, M., Salib, A.A., Salem, H.A., Abdo, M.S., and Soliman, F.A.:** Effect of H2 receptor antagonist (cimetidine) on disappearance of follicle stimulating hormone from the circulation of rats. Bull. Zool. Soc. (Egypt) 32: 15-20, 1982. 8. **Salem, H.A.H., Salib, A.A., Farahat, A., and Younis, M.M.:** Effect of synthetic corticosteroids (methy1prednisolone) on some enzyme activities in the serum of rats. J. Egyptian Vet. Med. Assoc. 43:1-4, 1983. 9. **Salib, A.A., Saleh, S.Y. and Rageb, M.F.:** Fetal and maternal serum electrolytes during different stages of fetal growth in the camel. Acta Veterinaria, 34:147-164, 1984. 10. **Salib, A.A., Saleh, S.Y., and Rageb, M.F.:** Fetal and maternal serum proteins and lactic dehydrogenase during different stages of fetal growth in the camel. Acta Veterinaris, 34:173-181, 1984. 11. **Soliman, F.A., Ahmed, H.H., Toukhy, N.E.E.L., Mansour, S.A., Azouz, A.M., and Salib, A.A.:** Competitive protein binding of follicle stimulating hormone (FSH) during the estrous cycle of rat. Bull. Zool. Soc. (Egypt) 33:43-48, 1983. 12. **Salib, A.A., and Dawson, R.B.:** Preservation of different types of buffalo leukocytes in ACD and CPD with metabolic additives. Acta Veterinaria, 35:203-213, 1985. 13. **Nakhla, A.M., Salib, A.A., Farahat, A., Wasfy, M.A., Salem, H.A.H., and Ibrahim, S.S.:** Effect of calcitonin on rabbit serum proteins and enzymes, Vet. Med. J., 32: 45-49, 1984. 14. **Salib, A.A., Dawson, R.B. and Fagan, D.S:** Improved preservation of blood in additive system solution (ADSOL Pack ) using metabolic regulators and nutrients. I. Effect of different forms and concentrations of tocopherol. American Society of Hematology Meeting in Miami Beach, FL, Dec. 1-4, 1984 Blood 64 No. 5, 196, 1984. 15. **Sa1ib, A.A., Dawson, R.B., and Weiss, S.J.:** Improved preservation of platelet concentrates in preservative containing dihydroxyacetone, phosphate with inosine and tocopherol. Clinical Research. 32: No. 5, 867, 1984. 16. **Salib, A.A., and Dawson, R.B.:** Therapeutic effect of Phenylbutazone as treatment of some ectoparasites in human and dog. Abstract in the National Meeting May 3-6, 1985, Washington, D.C., Clinical Research, 33: No. 2, 287, 1985. 17. **Nassiri, M.R., Salib, A.A. and Regiani, S.:** Increased adherence of asialoerythrocytes to vascular endothelial cells. C1inical Research 34:40, 1986. 18. **Nassiri, M.R. and Salib, A.A:** In vitro biological incidenence of non- enzymatic glycosylated fibrinogen. Diabetes 35:211, 1986. 19. **Salib, A.A, Farahat. A., Younis, M. and Nakhla,A.M.:** Interactions between luteinizing hormone and prolactin and F2a on serum enzymes of rat. Acta Physiol. Hung. 68:33-37, 1986. 20. **Younis. M., Zaki, A.A., Salib, A.A. and El-Nahala, A.M.:** Effect of inhibin and antinhibin like substance (BFF) on turnover of exogenous PMSG in male albino rats. J. Egypt. Vet. Med. Ass. 47: 763-769. 1987. 21. **Zaki., A.A., Younis, M., Ahmed, I.I., Salib, A.A. and Younis T.M.:** Thyrotrophic (TSH), Thyroxine (T4), Triidothyonine (T3) and some other blood and egg parameters as affected by administration of antiadrenergic agent (reserpine) into Fayounni laying hens. Alex. J. Vet. Sc. 3: 225-235, 1987. 22. **Wasfy, M.A., Salib, A.A., Younis, M., Ahmed, I.I. and M.H. Khalil:** Effect of antiadrenergic agent (Reserpine) on some enzymes activity and protein fractions of Fayoumi laying hens. J. Egypt Vet. Med. Ass. 48: 619-627.1986. 23. **A.A. Salib and H.Y. Halim:** Age-re1ated changes in sialic acid, glucose 6-phosphate dehydrqgenase, lactate dehydrogenase, malate dehydrogenase and pyruvate kinase in human red cell. Egypt. J. Biochem. in press, 1990. 24. **A.A. Bakir, A.A. Salib, N.A. Taha, E.T. Mohamed, F.A. Soliman and A.A. Zaki:** Comparative study of thyroid activity in growing fayoumi and new hampchire chickens. J. Vet. Med. Ass. 53: 1-11, 1989. 25. **A.A. Salib:** Preservation of camel Leucocytes in ACD and CPD with metabolic additives. J. Vet. Med. Ass. 53: 11-29, 1989. 26. **A.A. Salib and I.M. Ibrahim:** The use of whole b1ood exchange transfusion or granulocytes transfusion to supply neutrophils. Zagazic Sec. Ann. Conference on Med. Physiology. Oct., 1989.p. 170-174 27. **M.H. Ala El-Dean, A.A. Zaki, H. Ahmed, A.A. Salib:** Biological activity of antlidietype antibody to bovine prolactin. Egypt. Soc. Anim. Reprod. Fert. 2: 4, 1990. 28. **A.A. Salib, N.A. Taha and A.D. Zakaria:** Fetal and maternal blood gases and pH in buffaloes during gestations Egypt Soc. Anim. Reprod. Fert. 2: 1, 1990. 29. **A.A. Salib:** The erythrocyte membrane in the camel. Zoological society (Egypt) 5: 622-628, 1990. 30. **A.A. Salib:** Red blood cell metabolism in buffaloes Zoological. Society (Egypt) 5; 717-725, 1990. 31. **A.A. Salib and H.Y. Halim:** Active transport of glyceraldhyde-3-phosphate by human platelets. Egypt. Med. J. 7: 441-448, 1990. 32. **A.A. Salib and H.Y. Halim:** Effect of adding tocopheral to ascorbic acid and ascarbate phosphate on quality of preserved blood. Egypt. Med. J. 7: 453-459, 1990. 33. **A.A. Salib and H.Y. Halim:** Restoration of 2, 3- diphosphoglycerate and ATP in stored blood by using alanine and or phosphoenol pyruvate Acer. J. Vet. Sc. 6: in press, 1990. 34. **A.A Salib and N.A. Taha:** Influence of insulin on erythropoiesis. Bull. Zool. Soc. 40: in press, 1990 35. **A.A. Salib and H.Y. Halim:** Elution of senescent erythrocytes from the rat spleen and liver using sugars and senescence factor glycopeptide. Bull. Zool. Soc. 40: in press.   **CHAPTERS AND BOOKS**  **Dawson, R.B., Ottinger, W.E., Chin. W.M., Salib, A.A., Fagan. D.S., and Keath, J.R**.: Control of red blood cell 2,3-DPG levels in vitro and proposal for in vivo control in response to hypoxia and metabolic demand. Editors; Eaton, J., White, J., Konzen, D.L. and White, J.G.: Cellular and Molecular Aspects of Aging: The Red Cell as a model. Alan R. Liss, Inc., New York, 349, 1985. | | |