

Scientific Publications:

1. **Hazem K. Ghneim**, George Noy and Kim Bartlett
Biotin-dependent carboxylases and cultured human fibroblasts.
Biochem. Soc. Trans. 1981; 9: 405 - 406
2. **H.K. Ghneim** and K. Bartlett
The mechanism of biotin-responsive combined carboxylase deficiency .
Lancet 1982 22 (May) :1187 - 1188
3. G.A. Beemer, K. Bartlett, M. Duran, **H.K.Ghneim**, S.K. Wadman, L. Bruinvis and D. Ketting
Isolated biotin resistant 3-methylcrotonyl CoA carboxylase deficiency in two sibs.
Eur J Paed 1982 138: 315 - 354
4. K. Bartlett, **H..Ghneim**, J. Stirk & K.G.M.M. Albert
Pyruvate carboxylase deficiency
J Inher Met Disease 1984 (Supp 1) 7: 74 - 78
5. K. Bartlett, **H.K. Ghneim**, H.J. Stirk and H. Wastell.
Enzyme studies in Biotin-responsive disorders.
J Inher Met Disease 1985 (Supp 8) 1: 46 - 52.
6. K. Bartlett, **H.K. Ghneim**, H.J. Stirk, H. Wastell, H.S.A. Sheratt and J.V. Leonard.
Enzyme studies in Combined Carboxylase Deficiency.
Annals N.Y. Acad. Sciences 1985 447: 235 - 251.
7. G.A. Turner and **H.K. Ghneim**.
The measurement of serum Lysozyme and its application to Levamisole treated ovarian adenocarcinoma patients **Annals Clin Biochem** 1979 16: 51 - 53.
8. Adul- Ghani A.S. and **H.K. Ghneim**.
The role of Glutamine during insulin induced hypoglycemia.
J Neurochem 1987 (Supp 47) 48
9. A.S. Abdul- Ghani, **H.Ghneim**, S.El-Lati and A. Sacaan.
Changes in the activity of Glutamate related Enzymes in Cerebral Cortex during Insulin-induced seizures.
Intrn. J. Neuroscience 1989, 44, pp 67-74.
10. **H.K. Ghneim** and A.S. Abdul Ghani
Changes in brain GABA content during Picrotoxin convulsion and the protective effect of Phenobarbitone and Gamma-Acetylenic GABA
Proc. Second Nat. Meet. Chem. 1987, 619-639, Riyadh.
11. Fahad J. Al-Shammary, **Hazem K.Ghneim**, Mohammad K. Al- Sadoon, Adnan M. Naseh, Aziz M. Neelofer and Mian M. Saleem.
The effect of crude Ceraste cerastes gasperetli venom on the activity of key metabolic enzymes in cultured human fibroblasts.
Annals Saudi Med. 1992, 12: 201-205.
12. Al-Shammary F.J., Anokute, C.C., **Ghneim H.K.**, Naseh A.M., Al-Wazzan A.D. and Al-Majed S.A.
Establishment of a normal reference range for Adenosine Deaminase in plasma of healthy Saudi using the continuous spectrophotometric method.
Annals Saudi Med. 1993, 13: 14-18.
13. **Ghneim H.K.**
Enzymatic variations related to glucose and glycogen catabolism in serially

- subcultured human fibroblasts. **Cell.Physiol.and Biochem.**, 1994, 4:44-56.
14. **Ghneim H.K.** and Al-Shammary F.J.
The Kinetics of the effect of Cerastes cerastes gasperetli venom on citrate synthase and creatine kinase activities.
Med.Sci.Res.1993, 21 , 229 - 231 .
 15. **Ghneim H.K.** and Al-Shammary F.J.
The effect of biotin deficiency on protein and DNA synthesis in cultured human fibroblasts.
Med. Sci. Res.1992 , 21, 143 - 144 .
 16. **Ghneim, H.K.**
Characterisation of aging in serially subcultured human skin fibroblasts.
Med. Sci. Res. 1993 , 21, 249 - 250.
 17. **Ghneim, H.K.**
Glucose uptake in aging cultured human fibroblasts.
Submitted for publication, **Exp. Cell Res.** December 2000.
 18. **Ghneim H.K.**
Variations in amino acid metabolism in aging cultured human fibroblast.
Submitted for publication, **Comp. Physiol. Biochem.** February 2001

 19. **Ghneim, H. K.**
The effect of aging on adenosine deaminase activity in cultured human skin fibroblast and the effect of zinc.
Submitted for publications, **Biochem J.** March 2001
 20. **Ghneim, H. K.**, Al-Saleh, S.S. and Khan, S.
The effect of crude and purified Cerastes vipera venom protein fraction on respiratory chain function in cultured human fibroblast.
Submitted for publication, **Toxicon**; April 2001
 21. Al-Saleh, S. S., **Ghneim, H. K.** and Khan, S.
Separation and purification of Echis coloratus venom and some biological and biochemical effects of the proteins.
Accepted, Cell Biochemistry and Function, June 2001

Books:

1. Basic Biochemistry for Health Colleges 1994.
Ghneim, H.K., Al-Shammary, F.J. and Al-Saleh, S.S.
Ministry of Health Saudi Arabia