

- 1- www.Wikipedia.org
- 2- Verstraere,B.,van-Elst,D.,Steyn,H.,van-Wyk,B., Lemaire,B., Smets,E., Desseins,S., *Plos ONE*,**6(4)**,19265(2011).
- 3- Chatterjee,S.K., Bhattacharjea,I., Chandra,G., *Asian Pac.J.Trop.Med.*,**4(1)**,35(2011).
- 4- Orwa,C.,Mutua,A.,Kindt,R., Jamnadass,R., Simons,A., In : Agroforestry Database,4.0 (2009).
- 5- Backlund, A. and Bremer,K., *Taxon*, **47**,391(1998)
- 6- Mahran , H. in: Medicinal Plants , Anglo- Egyptian Bookshop , Cairo(1967).
- 7-Gideon, F. S. and Figueiredo,E., *Taxon*, **60 (5)**,1504(2011).
- 8-Tybirk , K. , *J. Bot.* , **9** , 375 (1989) .
- 9- Carter , J. O. , in : Forage Trees as Legumes in Tropical Agriculture , P 338 , CAB International , Wallingford (1994)
- 10-Pankhurst, R., “An Introduction to the Medical History of Ethiopia” , Red Sea Press, Trenton, P.97(1990).
- 11-Duke , J. A. , El-Rafey , M. S. and Long , M.L. , *J. Diary Sci.* , **30** , 397 (1974)
- 12- Umalkar , C.V. Begum , S. and Nehemiah , K . M. , *Indian Phytopath* , **29** , 469 (1977)
- 13- Dafalla , A.A., AL-Mustafa ,Z., *Am. J. Chin. Med.*, **24(3-4)**,263(1996).

- 14-Mustafa ,N., Taniras , M.O. , Dar , F.K. , Nsanze ,H. , *Phamacy and Pharmacology Communications* , **5** ,No. 9 ,583 (1999).
15. Pietta, P., Gardana, C., and Pietta, A., Flavonoids in herbs. In: *Flavonoids in Health and Disease (2nd Edition, Revised and Expanded)*. (eds: Rice-Evans, C.A. and Packer, L.). New York, Marcel Dekker, Inc. pp:43-69 (2003).
16. Marquart, L.C., In: *Die Farben der Bluthen. Eine chemisch-physiol. Abhandlung* Bonn. (Cited by Bohm)1998.
17. Gould, K.S., and Lister, C., Flavonoid functions in plants. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R.). Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:397-442. (2006).
18. Andersen, Ø.M., and Markham, K.R., Preface. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R., Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. (2006).
19. Craig, W.J., Health-promoting properties of common herbs. *American Journal of Clinical Nutrition* 70, 491S-499 (1999).
20. Samman, S., Wall, P.M.L., and Cook, N.C., Flavonoids and other phytochemicals in relation to coronary disease. In: *Flavonoids in Health and Disease*. (eds: Rice-Evans, C.A. and Packer, L.). New York, USA, Marcel Dekker. pp:469-482. (1998).
21. Kuhnau, J., The flavonoids. A class of semi-essential food components: their role in human nutrition. *World Review of Nutrition and Dietetics* 24, 117-191.(1976).
22. Nijveldt, R.J., van Nood, E., van Hoorn, D.E.C., Boelens, P.G., van Norren, K., and van Leeuwen, P.A.M., Flavonoids: a review of probable mechanisms of action and potential

- applications. *American Journal of Clinical Nutrition* 74, 418-425. (2001).
23. Davies, K.M., and Schwinn, K.E., Molecular biology and biotechnology of flavonoid biosynthesis. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R., Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:143-218. (2006).
 24. Harborne, J.B., Mabry, T.J., and Mabry, H., In: *The Flavonoids*. London, UK, Chapman & Hall. pp:1-1204. (1975).
 25. Bohm, B.A., In: *Introduction to Flavonoids*. Amsterdam, Netherland, Harwood Academic Publishers. pp:1-503. (1998).
 26. Havsteen,B., Flavonoids, a class of natural products of high pharmacological potency .*Biochemical pharmacolog* 32,1141-1148.(1983).
 27. Hollman, P., Bioavailability of flavonoids. In: *Wake Up to Flavonoids*. (ed: Rice-Evans, C.). London, Royal Society of Medicine Press Limited. pp:45-52. (2000).
 28. Harborne, J.B., and Baxter, H., In: *The Handbook of Natural Flavonoids (Volume 1)*. Chichester, UK, John Wiley & Sons, Harwood Academic. pp:1-889 .(1999a).
 29. Davies,K.M., and Schwinn ,K.E. Molecular biology and biotechnology of flavonoid biosynthesis. In :Flavonoids : Chemistry , Biochemistry and Application(2006).
 30. Yilmaz, Y., and Toledo, R.T., Health aspects of functional grape seed constituents. *Trends in Food Science & Technology* 15, 422-433 (2004).
 31. Aherne, S.A., and O'Brien, N.M., Dietary flavonols: chemistry, food content, and metabolism. *Nutrition* 18, 75-81 (2002).

32. Valant-Vetschera, K.M., and Wollenweber, E., Flavones and flavonols. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R., Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:617-748. (2006).
33. Price, K.R., and Rhodes, M.J.C., Analysis of the major flavonol glycosides present in four varieties of onion (*Allium cepa*) and changes in composition resulting from autolysis. *Journal of the Science of Food and Agriculture* 74, 331-339. (1997).
34. Price, K.R., Colquhoun, I.J., Barnes, K.A. and Rhodes, M.J.C., Composition and content of flavonol glycosides in green beans and their fate during processing. *Journal of Agricultural and Food Chemistry* 46, 4898-4903. (1998b).
35. Kyle, J.A.M., and Duthie, G.G., Flavonoids in foods. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R.). Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:219-262. (2006).
36. Rozema, J., Björn, L.O., Bornman, J.F., Gaberscik, A., Häder, D.P., Trost, T., Germ, M., Klisch, M., Gröniger, A., Sinha, R.P., Lebert, M., He, Y.Y., Buffoni-Hall, R., de Bakker, N.V.J., van de Staaij, J. and Meijkamp, B.B., The role of UV-B radiation in aquatic and terrestrial ecosystems-an experimental and functional analysis of the evolution of UV-absorbing compounds. *Journal of Photochemistry and Photobiology B: Biology* 66, 2-12. (2002).
37. Williams, C.A., Flavone and flavonol O-glycosides. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R.). Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:749-856 (2006).

38. Grayer, R.J., and Veitch, N.C., Flavanones and dihydroflavonols. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R.). Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:917-1002. (2006).
- Clifford, M.N., Anthocyanins - nature, occurrence and dietary burden. *Journal of the Science of Food and Agriculture* 80, 1063-1072 .(2000).
39. Tomás-Barberán, F.A., and Clifford, M.N., Flavanones, chalcones and dihydrochalcones - nature, occurrence and dietary burden. *Journal of the Science of Food and Agriculture* 80, 1073-1080 (2000).
40. Cassidy, A., Hanley, B., and Lamuela-Raventos, R.M., Isoflavones, lignans and stilbenes - origins, metabolism and potential importance to human health. *Journal of the Science of Food and Agriculture* 80, 1044-1062. (2000).
41. Swinny, E.E., and Markham, K.R., Applications of flavonoid analysis and identification techniques: isoflavones (phytoestrogens) and 3-deoxyanthocyanins. In: *Flavonoids in Health and Disease (2nd Edition, Revised and Expanded)* (eds: Rice-Evans, C.A. and Packer, L.). New York, Marcel Dekker, Inc. pp:97-122. (2003).
42. Wiseman, H., Isoflavonoids and human health. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R.). Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:371-396. (2006).
43. Reinli, K., and Block, G., Phytoestrogen content of food -- a compendium of literature values. *Nutrition and Cancer* 26, 123-148. (1996).
44. Santos-Buelga, C., and Scalbert, A., Proanthocyanidins and tannin-like compounds - nature, occurrence, dietary intake and

- effects on nutrition and health. *Journal of the Science of Food and Agriculture* 80, 1094-1117. (2000).
45. Ferreira, D., Slade, D., and Marais, J.P.J., Flavans and proanthocyanidins. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R.). Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:553-616. (2006).
 46. Manach, C., Scalbert, A., Morand, C., Remesy, C., and Jimenez, L., Polyphenols: food sources and bioavailability. *American Journal of Clinical Nutrition* 79, 727-747 (2004).
 47. Harborne, J.B. and Baxter, H. In: *The Handbook of Natural Flavonoids (Volume 2)*. Chischester, UK, John Wiley & Sons, Harwood Academic. pp:1-879. (1999a).
 48. Hertog, M.G.L., Feskens, E.J.M., Hollman, P.C.H., Katan, M.B., and Kromhout, D., Dietary antioxidant flavonoids and risk of coronary heart disease: the Zutphen Elderly Study. *The Lancet* 342, 1007-1011. (1993a).
 49. Andersen, Ø.M., and Jordheim, M., The anthocyanins. In: *Flavonoids: Chemistry, Biochemistry and Applications*. (eds: Andersen, Ø.M. and Markham, K.R.). Boca Raton, Florida, USA, CRC Press, Taylor & Francis Group. pp:471-552. (2006).
 50. Clifford, M.N., Anthocyanins - *nature, occurrence and dietary burden*. *Journal of the Science of Food and Agriculture* 80, 1063-1072. (2000).
 51. Harborne, J.B., Mabry, T.J. and Mabry, H., In: *The Flavonoids*. London, UK, Chapman & Hall. pp:1-1204. (1975).
 52. Harborne, J.B., In: *The Flavonoids: Advances in Research since 1986*. Boca Raton, Florida, USA Chapman & Hall/CRC Press. pp:1-676 (1994).

53. Harborne, J.B. and Baxter, H., In: *The Handbook of Natural Flavonoids (Volume 2)*. Chichester, UK, John Wiley & Sons, Harwood Academic. 1-879 (1999b).
54. Harborne, J.B., Plant polyphenols. X. Flavone and aurone glycosides of *Antirrhinum*. *Phytochemistry* 2, 327-334(1963).