

## Reading Materials and Resources

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1. Fraaank MS, Perkins KD. Preparation of Plant Specimens for Deposit as Herbarium Vouchers. <http://www.flmnh.ufl.edu/herbarium/voucher.htm> (accessed 5/15/08)
2. Horton D. Herbaria and Specimens: What Are They? <http://www.cgrer.uiowa.edu/herbarium/HerbariaAndSpecimens.htm> (accessed 5/15/08)
3. Liesner R. Field Techniques Used by Missouri Botanical Garden. <http://www.mobot.org/MOBOT/molib/fieldtechbook/welcome.shtml> (accessed 5/15/08)
4. Holmgren PK, Holmgren NH, Barnett LC (1990) Index Herbariorum Part 1: The Herbaria of the World, ed. 8 (*Regnum Vegetabile* vol. 120). New York Botanical Garden, Bronx, NY
5. World Health Organization (1998) Quality Control Methods for Medicinal Plant Materials. World Health Organization, Geneva
6. Swanson (2002) *Am J Clin Nutr.* **75**:8-10
7. Gagnier et al. (2006) *Ann Intern Med* **144**:364-367
8. USDA-ARS. Germplasm Resources Information Network. GRIN taxonomy for Economic Plants. <http://www.ars-grin.gov/cgi-bin/npgs/html/taxecon.pl> (accessed 5/15/08)
9. Reich E, Schibli, (2007) A, High-Performance Thin-Layer Chromatography for the Analysis of Medicinal Plants. Thieme Medical Publishers, Inc., New York
10. McGuffin M, Kartesz, JT, Leung, AY, Tucker, AO (2000) Herbs of Commerce. American Herbal Products Association, Silver Spring, MD
11. Schwartz, M, Krull, IS (1997) Analytical Method Development and Validation. Marcel Dekker, Inc., New York, NY
12. United States Pharmacopeial Convention (2007) The United States Pharmacopeia/The National Formulary. United States Pharmacopeial Convention, Inc., Rockville, MD
13. Barrett, M (2004) The Handbook of Clinically Tested Herbal Remedies, Haworth Press, Binghamton, NY
14. Busse, W (2000) *Drug Information J* **34**:15-23

15. European Directorate for the Quality of Medicines (2003) European Pharmacopoeia, 4<sup>th</sup> Ed., European Directorate for the Quality of Medicines, Strasbourg, FR
16. American Herbal Products Association (2003) Standardization of Botanical Products. American Herbal Products Association, Silver Spring, MD
17. State Pharmacopoeia Commission of the People's Republic of China (2000) Pharmacopoeia of the People's Republic of China (English Edition). Chemical Industry Press, Beijing, China.
18. Bisset, NM, Wichtl, M (2001) Herbal Drugs and Phytopharmaceuticals: A Handbook for Practice on a Scientific Basis. CRC Press, Boca Raton, FL
19. Bruneton, J (1999) Pharmacognosy, Phytochemistry, Medicinal Plants, 2<sup>nd</sup> ed., Lavoisier, Paris, FR
20. National Library of Medicine. The PubChem Project.  
<http://pubchem.ncbi.nlm.nih.gov/> Accessed 5/15/08.
21. *Official Methods of Analysis of AOAC INTERNATIONAL* (2000) 17th Ed., AOAC INTERNATIONAL, Gaithersburg, MD
22. Development of the Analytical Methods and Reference Materials Program for Dietary Supplements at the National Institutes of Health. (2004) Saldanha, L.G., Betz, J.M., Coates, P.M. *JAOAC Int.* **87**: 162-165.
23. The NIH analytical methods and reference materials program for dietary supplements. (2007) Betz, J.M., Fisher, K.D., Saldanha, L.G., Coates, P.M. *Anal Bioanal Chem* **389**:19-25.
24. Standard operating procedure for the collection and preparation of voucher plant specimens for use in the nutraceutical industry. (2007) Hildreth, J., Hrabeta-Robinson, E., Applequist, W., Betz, J.M., Miller, J. *Anal Bioanal Chem* **389**:13-7.