

List of Publications:

1. Devaiah KM, Venkatasubramanian P. Genetic characterization and authentication of *Embelia ribes* using RAPD-PCR and SCAR marker. *Planta Med.* 2008; 74(2):194-196. PubMed PMID: 18210350.
2. Devaiah KM, Venkatasubramanian P. Development of SCAR marker for authentication of *Pueraria tuberosa*(Roxb. ex. Willd.) DC. *Current Science.* 2008; 94 (10):1306 - 1309
3. Devaiah K, Balasubramani SP, Venkatasubramanian P. Development of Randomly Amplified Polymorphic DNA Based SCAR Marker for Identification of *Ipomoea mauritiana* Jacq (Convolvulaceae). *Evidence-Based Complementary and Alternative Medicine* 2011; Article ID 868720. doi:10.1093/ecam/nea023
4. Balasubramani SP, Murugan R, Ravikumar K, Venkatasubramanian P. Development of ITS sequence based molecular marker to distinguish, *Tribulus terrestris* L. (Zygophyllaceae) from its adulterants. *Fitoterapia.* 2010; 81(6):503-508. PubMed PMID: 20083169
5. Balasubramani SP, Goraya GS, Venkatasubramanian P. Development of ITS sequence- based markers to distinguish *Berberis aristata* DC. from *B. lycium* Royle and *B. asiatica* Roxb. *3 Biotech* 2011. DOI 10.1007/s13205-010-0001-5. Published Online: 18th January 2011
6. Balasubramani SP, Venkatasubramanian P. Molecular Identification and Development of Nuclear DNA ITS sequence based marker to distinguish *Coscinium fenestratum* Gaertn. (Menispermaceae) from its adulterants. *Current Trends in Biotechnology and Pharmacy* 2011; 5(2): 1163-1172I.
7. Balasubramani SP, Venkatasubramanian P, Kukkupuni SK, Patwardhan B. Plant-based Rasayana drugs from Ayurveda. *Chinese Journal of Integrative Medicine* 2011; 17(2):88-94.
8. Balasubramani SP, Venkatasubramanian P, Kumar SK, Patwardhan B. Plant-Based Rasayana drugs from Ayurveda. *Chinese Journal of Integrative Medicine.* Chin J Integr Med 2011 Feb;17(2):88-94 (Springer).
9. Venkatasubramanian P, Kumar SK, Venugopal SN. Use of *Ksiravidari* as a substitute for *Vidari* as per *Ayurvedic* descriptions. *Indian Journal of traditional Knowledge*, Vol. 8(3), July 2009, pp 310-318
10. Venkatasubramanian P, Kumar SK. Traditional Knowledge Guided Research to Identify Legitimate Substitutes for Rare and Unavailable Herbs. *Planta Med* 2009; 75, DOI: 10.1055/s-2009-1216406
11. Venkatasubramanian P, Kumar SK, Venugopal SN Nair. *Cyperus rotundus*, a substitute for *Aconitum heterophyllum*: studies on Ayurvedic concept of Abhava Pratinidhi Dravya (Drug substitutions). *Journal of Ayurveda and Integrative Medicine*, January 2010, Vol.1, Issue 1, pp 36-39
12. Kumar SK. Book Review: *Kshemakutuhalam* of Kshemasharma. *Journal of Ayurveda and Integrative Medicine*, April 2010, Vol. 1, Issue 2, pp 148-149
13. Kuruvilla GR, Neeraja M, Srikrishna A, Subba Rao GSR, Sudhakar AVS, Venkatasubramanian P. 2010. A new quinone from *Maesa indica* (Roxb.)A.DC, (Myrsinaceae). *Indian Journal of Chemistry* Vol.49B, pp.1637-1641.
14. Murugan R, Rao GM, Kyathsandra VP, Rao RR, Livingstone C. 2010. Volatile Oil Composition of *Pogostemon heyneanus* and Comparison of its Composition with Patchouli Oil Natural Product *Communications* 5(12):1961-4