

Soediman, M.Si for assistance in

optimization of reactions.

References

- Adeolu AA, Florence OJ, Srinivas K, Masika P, Anthony JA, 2009. Assessment of the medicinal potential of the methanol extracts of the leaves and stems of *Buddleja saligna*. *Complem Altern Med*, 9:21-8.
- Braca A, Sortino C, Politi M, Morelli I, Mendez J, 2002. Antioxidant activity of flavonoids from *Licania licaniaeflora*. *J Ethnopharmacol*, 70:379-81.
- Choi Y, Jeong HS, Lee J, 2007. Antioxidant activity of methanolic extracts from some grains consumed in Korea. *Food Chem*, 103:130-8.
- Deepa G, Singh V, Naidu KA, 2008. Nutrient composition and physicochemical properties of Indian medicinal rice - Njavara. *Food Chem*, 106:165-71.
- Devi RR, Arumughan C, 2007. Antiradical efficacy of phytochemical extracts from defatted rice bran. *Food chem Toxicol*, 45:2014-21.
- Halliwell B, 1992. The role of oxygen radicals in human disease, with particular reference to the vascular system. *Haemostasis*, 23(Suppl 1):118-26.
- Halliwell B, Gutteridge JMC, 1990. Role of free radicals and catalytic metal ions in human disease: an overview. *Methods in Enzymology*, 186: 1-85.
- Hazra B, Biswas S, Mandal N, 2008. Antioxidant and free radical scavenging activity of *Spondias pinnata*. *Complem Altern Med*, 8:63-72.
- Isao K, Kazuhiro I, Hiroyuki K, Hiromu S, 2004. Antioxidative properties of extracts from ancient rice brans. *Food Sci Technol Res*, 10:374-82.
- Itani T, Ogawa M, 2004. History and recent trends of red rice in Japan. *Nippon Sakumotsu Gakkai Kiji*, 73:137-47.
- Lim YY, Lim TT, Tee JJ, 2007. Antioxidant properties of several tropical fruits: A comparative study, *Food Chemistry*, 103: 1003-8
- Limantara L, 2009. Biopigmen Sebagai Antioksidan Potensial, Makalah disajikan dalam Seminar tentang Antioksidan dalam Sediaan Obat, Kosmetik, Makanan dan Minuman, Semarang, 30 Mei.
- Nam SH, Choi SP, Kang MY, Koh HJ, Kozukue N, Friedman M, 2006. Antioxidative activities of bran extracts from twenty one pigmented rice cultivars. *Food Chem*, 94:613-20.
- Rachmaniah O, Yi-Hsu Ju, Shaik Ramjan Vali, Ismojowati T, Musfil AS, 2007. A study on Acid-Catalyzed Transesterification of Crude Rice Bran Oil for Biodiesel Production, (online), (http://www.its.ac.id/per-sonal/files/pub/3296-orchidea-chem-eng-TIE01_20_0707.pdf accessed on November 2nd, 2010).
- Rao Akiri SVC, Sareddy G reddy, Phanithi P Babu, Attipalli R Reddy, 2010. The Antioxidant and Antiproliferative Activities of Methanolic Extracts from Njavara rice bran. *BMC Complementary & Alternative Medicine*, 10(4):1-9.
- Simi CK, Abraham TE, 2008. Physicochemical rheological and thermal properties of Njavara rice (*Oryza sativa*) starch. *J Agric Food Chem*, 56:12105-13.
- Widowati S, 2001. Pemanfaatan Hasil Samping Penggilingan Padi dalam Menunjang Sistem Agroindustri di Pedesaan. *Buletin ArgoBio*, 4:33-8.