

BIBLIOGRAPHY

Amin, Ismail and Lee, Wee Yee. "Effect of Different Blanching Times on Antioxidant Properties in Selected Cruciferousvege". *Journal of The Science of Food & Agriculture*. Vol 31 (2005):913-917.

Amarnath, Bheemaraju. "Antioxidant". *Antioxidant Center*. Homepage on-line. Available from <https://scholarbank.nus.edu.sg/bitstream/handle/10635/14400/thesis%20in%20one%20doc%20latest.pdf?sequence=1>. Internet: accessed on September 15th, 2010.

Andarwulan, N and Koswara,S. *Kimia Vitamin*. Jakarta: Rajawali Press, 1992.

Anonym¹ "Classification of Parkia speciosa" homepage online. Available on: http://en.wikipedia.org/wiki/Parkia_speciosa internet; accessed on September 15th, 2010.

Anonym² "Frying" homepage online. Available on: <http://www.netcomuk.co.uk/~media/dfry.htm> internet; accessed on December 15th, 2010.

Anonym³ "Steaming" homepage online. Available on: <http://www.cookeryonline.com/Topics/Steaming.html> internet; accessed on December 15th, 2010.

Anonym⁴ "Boiling" homepage online. Available on: <http://www.netcomuk.co.uk/~media/boil.htm> internet; accessed on December 15th, 2010.

Anonym⁵ "BHA and BHT" homepage online. Available on: <http://www.fitchicago.com/bha%20bht.jpg> internet; accessed on January 5th, 2011.

Anonym⁶ "Cinnamic Acid Structure" homepage online. Available on: http://upload.wikimedia.org/wikipedia/commons/thumb/c/c5/Cinnamic_acid_acsv.svg/800px-Cinnamic_acid_acsv.svg.png internet; accessed on January 5th, 2011.

Anonym⁷ "Cyanidin 3-Glucoside" homepage online. Available on: [http://www.polyphenols.com/getfile.php/Bilder/Strukturformler/Cyanidin%203-glucoside.png%20\(287x238\).png](http://www.polyphenols.com/getfile.php/Bilder/Strukturformler/Cyanidin%203-glucoside.png%20(287x238).png) internet; accessed on January 5th, 2011.

Anonym⁸ "Ascorbic Acid" homepage online. Available on: http://iqmal.staff.ugm.ac.id/wp/content/uploads/ascorbic_acid_structure.png internet ; accessed on January 5th, 2011.

AOAC. Official Methods of Analysis 18th edition. Maryland. Association of Official Analytical Chemistry, 2005.

Astawan, M. and Kasih, A.L. *Khasiat Warna Warni Makanan*. Jakarta: P.T. Gramedia Pustaka Utama, 2008.

Bautista O.K., Kosiyachinda S.A.S., Abd R. and Soenoadji. *Traditional vegetables of ASEAN*. *ASEAN Food Journal*. 4(2), 47-58, 1988.

Burkill I.H. *Dictionary of The Economic Products of the Malay Peninsula*. Kuala Lumpur: Ministry of Agriculture and cooperatives, 1966.

Cooper, Remi. "Antioxidant". *Antioxidant Center*. Homepage on-line. Available from http://books.google.com/books?id=dM_b7RJm_AEC&pg=PA26&dq=importance+antioxidant+remmi+cooper&hl=en&ei=QHavTILVKZGavgOXmNGZDQ&sa=X&oi=book_result&ct=result&resnum=1&ved=0CCgQ6AEwAA#v=onepage&q&f=false. Internet: accessed on September 15th, 2010.

Fellows, P.J. *Food Processing Technology*. Cambridge: Woodhead Publishing Limited, 2000.

Gaby S.K. and Machlin L.J. *Vitamin Intake and Health*. USA: Marcell Dekker, 1991.

Gisslen, Wayne. *Professional Baked* 5th edition. New Jersey: John Wiley & Sons, 2009.

Goldberg, Gail. *Plants: Diets and Health*. The Report of a British Nutrition Foundation Task Force. British: Blackwell Science, 2003.

Hernani and Raharjo, R. *Tanaman Berkhasiat Antioksidan*, Jakarta: Penebar Swadaya, 2006.

Hui, Yiu H. and Nip, Wai-Kit. "Food Biochemistry and Food Processing" Online. Homepage on-line. Available from http://books.google.co.id/books?id=oQS3zZJPVO4C&pg=PA509&dq=characteristic+of+anthocyanin&hl=id&ei=xDxRTE68HY2qrAeC0tCLCA&sa=X&oi=book_result&ct=result&resnum=4&ved=0CDgQ6AEwAw#v=onepage&q=characteristic%20of%20anthocyanin&f=false; Internet: accessed on February 9th, 2011.

Jongen, Wim. *Fruit and Vegetables Processing*. Cambridge England: Woodhead Publishing Limited, 2002.

Kumalaningsih, Sri. "Antioksidan, Sumber, dan Manfaatnya". *Antioxidant Center*. Homepage on-line. Available from <http://antioxidantcenter.com/index.php/Antioksidan/3.AntioksidanSumber-Manfaatnya.html>; Internet: accessed on September 15th, 2010.

Liangli, Yu. "Wheat Antioxidant" *Online*. Homepage on-line. Available from http://books.google.com/books?id=VN3a5YsM31IC&pg=PA78&dq=Effect+of+steaming+to+the+antioxidant&hl=en&ei=b0MjTe3jCMGzrAePn7S7Cw&sa=X&oi=book_result&ct=result&resnum=7&ved=0CEUQ6AEwBg#v=onepage&q=Effect%20of%20steaming%20to%20the%20antioxidant&f=false; Internet: accessed on January 4th, 2011.

Lim, Y.Y., Lim T.T., and Tee, J.J."Antioxidant Activity of Guava Fruits: Comparison with Some Local Fruits". *Sunway Academic Journal* 3.(2006): 9-20.

Madhavi D.L., Deshpande S.S and Salunkhe D.K. *Introduction In Food Antioxidants*. USA: Marcell Dekker, 1996.

Mitsuo M. and Osman F. 2001. *Headspace constituents of Parkia speciosa seeds*. *Natural products letters*, 15(3), 171-176, 2001.

Mohamed S., Shamsuddin ABD Md., Rehman, Sulaiman S. and Abdullah F. *Some nutritional and anti nutritional components in jering (pithecellobium jeringa), kerdas (pithecellobium microcarpum) and petai (parkia speciosa)*. *Pertanika*, 10(1), 61-68, 1987.

Molyneux, P. "The Use of Stable Free Radical Diphenylpicryl-hidrazyl (DPPH) for Estimating Antioxidant Activity." *Songklanakarin Journal of Science and Technology*. Vol 26 (2004): 211-219.

Moore, Jeffrey., Liu, Jian-Guo., Zhou, KeQuan., and Yu, LiangLi."Effects of Genotype and Environment on The Antioxidant Properties of Hard Winter Wheat Bran". *Journal of Agricultural and Food Chemistry*.(2006): 5313-5322.

Nriagu, Jerome O. and Simmons, Mila S. *Environmental Oxidant*. New York: John Wiley & Sons, 1994.

- Orak, H. "Total Antioxidant Activities, Phenolics, Anthocyanins, Polyphenoloxidase Activities and Its Correlation of Some Important Red Grape Varieties Which are Grown in Turkey". *Electronic Journal of Polish Agricultural Universities*. Volume 9, Issue I (2006).
- Paine, Frank Albert and Paine, Heather Y. "*A Handbook of Food Packaging*". Homepage on-line. Available from http://books.google.co.id/books?id=mPao6PamXAQC&pg=PA336&dq=characteristic+of+vitamin+C&hl=id&ei=jztRTYGbNcimrAeHjfH8Bw&sa=X&oi=book_result&ct=result&resnum=4&ved=0CDoQ6AEwAw#v=onepage&q&f=false; Internet: accessed on February 9th, 2011.
- Panglossi, Harold V. "*Leading Edge of Antioxidant Research*". Homepage on-line. Available from http://books.google.com/books?id=RR7qjmKRUhcC&pg=PA46&dq=Effect+of+cooking+methods+to+the+antioxidant&hl=en&ei=vTojTb-jHYnkrAe00dmHDA&sa=X&oi=book_result&ct=result&resnum=2&ved=0CCwQ6AEwAQ#v=onepage&q=Effect%20of%20cooking%20methods%20to%20the%20antioxidant&f=false; Internet: accessed on January 4th, 2011.
- Pokorny J. *Natural Antioxidants For Food Use*. USA : John Wiley & Sons, Inc, 1991.
- Prakash, Aruna. "Antioxidant Activity" *Medallion Laboratories Analytical Progress Online*. Homepage on-line. Available from <http://www.medlabs.com/file.aspx?FileID=56>; Internet: accessed on September 15th, 2010.
- Rajalakshmi D. and Narasimhan S. 1996. *Food antioxidants: Technological, Toxicological, and Health Perspectives*. New York: Marcell Dekker, 1996.
- Rice-Evans C.A. and Miller N. *Flavonoids in Health and Disease*. New York: Marcell Dekker, 1997
- Robards, K., P. D. Prenzler, G. Tucker, P. Swatsitang and W. Glover. *Food Chemistry: Phenolic compounds and their role in oxidant processes in fruits*. New York: Marcell Dekker, 1999
- Shahidi, F. and Naczki, M. *Phenolic in Food and Nutraceuticals*. Boca Raton: CRC Press, 2007.
- Slinkard, Karen and Vernon L. Singleton. 1997. Total Phenol Analysis Automation & Comparison with Manual Method. In Rajeshwar Y., Kuman G.P.S., Gupta M., and Mazunder U.K. Studies on In vitro Antioxidant Activities of Methanol Extract of

Mucuna Pruriens (Fabaceae) Seeds *European Bulletins of Drug Research*. Vol 13. No.1 (2005).

Stahelin H.B., Gey F. and Brubacher G. *Preventive Potential of Antioxidative Vitamins and Carotenoids on Cancer*. USA: Marcell Dekker, 1989.

Suhanda, Irwan. *Sehat Dengan Makanan Berkhasiat*. Jakarta: PT. Kompas Media Nusantara, 2006.

Suvachittanont W. and Pothirakit. *Protein in Parkia Speciosa seeds*. Sangkia Med.J., 6, 23-30, 1988.

Suvachittanont W., Yukiko K., Hiroyasu E. and Mitsuhiro T. *Food Chemistry*, 55(4), 359-363. Thailand, 1996.

Vasallo, Neville. "Polyphenols and Health". Homepage on-line. Available from http://books.google.co.id/books?id=dlnb1eHWQKwC&pg=PA135&dq=effect+of+degree+of+maturity+to+the+anthocyanin+content&hl=id&ei=q19RTcW7H43jrAeyuKyYCA&sa=X&oi=book_result&ct=result&resnum=2&ved=0CCwQ6AEwAQ#v=onepage&q=effect%20of%20degree%20of%20maturity%20to%20the%20anthocyanin%20content&f=false; Internet: accessed on February 9th, 2011.

Wrolstad, Ronald E. *Handbook of Food Analytical Chemistry*. Massachussets:Wiley Publishings Inc, 2000