

## DAFTAR PUSTAKA

- Angkana, W, Phongsawanit, S, Maneeratprasert, T, Lertsiri, S, & Deetae, P 2014, ‘Determination of the effects of adding milk and sugar on the antioxidant capacity of oolong tea by chemical and cell culture-based antioxidant assays’, *Chiang Mai Journal of Sciences*, vol.42, no.3, hlm. 699-711.
- Badan Penelitian dan Pengembangan Kesehatan Indonesia 2015, *Konsumsi minuman penduduk Indonesia, 2014*, diakses 5 Desember 2015, <http://www.litbang.kemkes.go.id/2015/09/page/3>
- Balai Penelitian dan Pengembangan Tanaman Industri, 2013, ‘Kandungan senyawa kimia pada daun teh (*Camellia sinensis*)’, *Warta Penelitian dan Pengembangan Tanaman Industri*, vol. 19, hlm. 12-16.
- Dahlan, MS 2014, *Statistik untuk Kedokteran dan Kesehatan: Deskriptif, Bivariat, dan Multivariat, dilengkapi aplikasi dengan menggunakan SPSS Edisi 6*. Salemba Medika, Jakarta.
- Fidler, N 2013, ‘Negative effect of sugar-sweetened beverages’, *Zdrav Vestn Supl*, vol.82, hlm. 138-144.
- Gandjar, IG & Rohman, A 2012, *Kimia Farmasi Analisis*, Pustaka Pelajar, Yogyakarta.
- Gardner, EJ, Ruxton, CHS, & Leeds, AR 2006, ‘Black tea – helpful or harmful ? A review of the evidence’, *European Journal of Clinical Nutrition*, vol.61, hlm. 3-18.
- Hartoyo, A 2003, *Teh dan Khasiatnya Bagi Kesehatan: Sebuah Tinjauan Ilmiah*, Penerbit Kanisius, Yogyakarta.
- Karori, SM, Wachira, FN, Wanyoko, JK, & Ngure, RM 2007, ‘Antioxidant capacity of different types of tea products’, *African Journal of Biotechnology*, vol.6, hlm. 2287-2296.
- Korir, MW, Wachira, FN, Wanyoko, JK, Ngure, RM, & Khalid, R 2013, ‘The fortification of tea with sweeteners and milk and its effect on in vitro antioxidant potential of tea product and glutathione levels in an animal model’, *Elsevier – food chemistry*, vol.145, hlm. 145-153.
- Malik, VS, Popkin, BM, Bray, GA, Despres, JP, Willet, WC, & Hu, FB 2010, ‘Sugar-sweetened beverages and risk of metabolic syndrome and type 2

- Diabetes', *Diabetes Care – American Diabetes Association*, vol.33, hlm. 2477-2483.
- Molyneux, P 2004, 'The use of the stable free radical diphenylpicrylhydrazyl (DPPH) for estimating antioxidant activity', *Songklanakarin Journal of Science and Technology*, vol.26, hlm. 211-219.
- Namita, P, Mukesh, R, Vijay, KJ 2012, 'Camellia sinensis (green tea): a review', *Global Journal of Pharmacology*, vol.6, hlm 52-59.
- Sekarini, GA 2011, *Kajian penambahan gula dan suhu penyajian terhadap kadar total fenol, kadar tanin, dan aktivitas antioksidan pada minuman teh hijau (Camellia sinensis)*, Skripsi Program Sarjana, Universitas Sebelas Maret.
- Septianingrum, ER, Faradilla, RHF, Ekafitri, R, Murtini, S, Perwatasari, DD 2009, *Kadar Fenol Aktivitas Antioksidan pada Daun Teh Hijau dan Teh Hitam Komersial*, Departemen Ilmu dan Teknologi Pangan Fakultas Teknologi Pertanian, Institut Pertanian Bogor.
- Setiawan, B & Suhartono, E 2005, 'Stres oksidatif dan peran antioksidan pada Diabetes Melitus', *Majalah Kedokteran Indonesia*, vol.55, no.2, hlm. 86-91.
- Sharma, S & Borua, PK 2015, 'Antioxidant concentration of CTC graded tea (*Camilla sinensis*) differing with size of tea particles in three different clones', *International Journal of Plant, Animal, and Environmental Sciences*, vol.5, no.1, hlm. 180-184.
- Sastroasmoro, S & Ismael, S 2014, *Dasar-Dasar Metodologi Penelitian Klinis Edisi 5*, Sagung Seto, Jakarta.
- Sufren & Natanael, Y 2013, *Mahir Menggunakan SPSS Secara Otomatis*, Elex Media Komputindo, Jakarta.
- Suparmo & Sudarmanto, 1991. *Proses Pengolahan Tebu*, Penerbit UGM, Yogyakarta.
- Tariq, AL & Reyaz, AL 2013, 'Antioxidant activity of *Camellia sinensis* leaves', *International Journal of Current Microbiology and Applied Sciences*, vol.2, hlm. 40-46.
- Veljkovic, J, Brceanovic, J, Pavlovic, A, Mitic, S, Kalicanin, B, & Mitic, M 2014, 'Bagged aronia melanocarpa tea : phenolic profile and antioxidant activity', *Acta Facultatis Medicinae Naissensis*, vol.31, no.4, hlm. 245-252.
- Venditti, E, Bachettia, T, Tianoa, L, Carloni, P, Greci, L, & Damiani, E 2009, 'Hot vs. cold water steeping of different teas: Do they affect antioxidant activity?', *Elsevier – food chemistry*, vol.119, hlm. 1597-1604.

Yashin, A, Yashin, Y, & Nemzer, B 2011, ‘Determination of Antioxidant Activity in Tea Extracts, and Their Total Antioxidant Content’, *American Journal of Biomedical Sciences*, vol.3, hlm. 323-335.

Zidna, AA 2015, *Pengaruh penambahan susu skim pada teh hitam dan teh putih terhadap aktivitas antioksidan teh*, Skripsi Program Sarjana, Universitas Pembangunan Nasional “Veteran” Jakarta.

