



## เอกสารอ้างอิง

หลวงปณิธานุสรณ์ คำราษฎร์หัวกวางเครือ. เชียงใหม่ : โรงพยาบาลปุตพิพัฒน์, 2474.

Abdul Gaffoor, P. M. "Syphilitic alopecia", Indian Journal of Sexually Transmitted Diseases. 11(2): 66-67, 1990.

Al-Mutairi, N. "308-nm excimer laser for the treatment of alopecia areata", Dermatologic Surgery. 33(12): 1483-1487, 2007.

Albers, S. E., Brozena, S. J. and Fenske, N. A. "A case of kwashiorkor", Cutis. 51(6): 445-446, 1993.

Ana, C. H. "Topical hair product for regeneration of the scalp", esp@cenet (Vol. ES2102333 (A1)). Spain: ANA, C.H., 1997

Baillie, A. J. and et al. "The preparation and properties of niosomes-non-ionic surfactant vesicles", Journal of Pharmacy and Pharmacology. 37(12): 863-868, 1985.

Balakrishnan, P. and et al. "Formulation and in vitro assessment of minoxidil niosomes for enhanced skin delivery", International Journal of Pharmaceutics. 377(1-2): 1-8, 2009.

Bangham, A. D., Standish, M. M. and Watkins, J. C. "Diffusion of univalent ions across the lamellae of swollen phospholipids", Journal of Molecular Biology. 13(1): 238-252, IN226-IN227, 1965.

Barcaui, C. B. and et al. "Stem cell apoptosis in HIV-1 alopecia", Journal of Cutaneous Pathology. 33(10): 667-671, 2006.

Batchelor, D. "Hair and cancer chemotherapy: consequences and nursing care-a literature study", European Journal of Cancer Care. 10(3): 147-163, 2001.

Bhagya, S. and Srinivas, H. "Extraction of soybean (*Glycine max.*) with hexane-acetic acid: Effect on oil quality", Food Chemistry. 44(2): 123-125, 1992.

Birch, M. P., Messenger, J. F. and Messenger, A. G. "Hair density, hair diameter and the prevalence of female pattern hair loss", British Journal of Dermatology. 144(2): 297-304, 2001.

Bozin, B. and et al. "Characterization of the Volatile Composition of Essential Oils of Some Lamiaceae Spices and the Antimicrobial and Antioxidant Activities of the Entire Oils", Journal of Agricultural and Food Chemistry. 54(5): 1822-1828, 2006.

Bucci, R. and et al. "Comparison of three spectrophotometric methods for the determination of  $\gamma$ -oryzanol in rice bran oil", Analytical and Bioanalytical Chemistry. 375(8): 1254-1259, 2003.

Cain, J. C. "Miroestrol: an oestrogen from the plant *Pueraria mirifica*", Nature, 188: 774-777, 1960.

- Campo, D. and Pisani, A. "Psychogenic alopecia", *G Ital Dermatol Venereol.* 143(5): 283-287, 2008.
- Canyon, D. V. and Speare, R. "A comparison of botanical and synthetic substances commonly used to prevent head lice (*Pediculus humanus* var. *capitis*) infestation", *International Journal of Dermatology.* 46(4): 422-426, 2007.
- Caputo, R. V. "Fungal infections in children", *Dermatological Clinics.* 4(1): 137-149, 1986.
- Chansakaow, S. and et al. "Identification of Deoxymiroestrol as the Actual Rejuvenating Principle of "Kwao Keur", *Pueraria mirifica*. The Known Miroestrol May Be an Artifact", *Journal of Natural Products.* 63(2): 173-175, 2000.
- Cherdshewasart, W. and Sriwatcharakul, S. (2007). "Major isoflavonoid contents of the 1-year-cultivated phytoestrogen-rich herb, *Pueraria mirifica*", *Biosci Biotechnol Biochem.* 71(10): 2527-2533, 2007.
- Cherdshewasart, W., Subtang, S. and Dahlan, W. "Major isoflavonoid contents of the phytoestrogen rich-herb *Pueraria mirifica* in comparison with *Pueraria lobata*", *Journal of Pharmaceutical and Biomedical Analysis.* 43(2): 428-434, 2007.
- Chien, J. T. and et al. "Kinetic model for studying the conversion and degradation of isoflavones during heating", *Food Chemistry.* 91(3): 425-434, 2005.
- Chiller, K., Selkin, B. A. and Murakawa, G. J. "Skin microflora and bacterial infections of the skin", *J Journal of Investigative Dermatology Symposium Proceedings.* 6(3): 170-174, 2001.
- Chukeatirote, E. and Saisavoey, T. "Antimicrobial property and antioxidant composition of crude extracts of *Pueraria mirifica*, *Butea superba* and *Mucuna macrocarpa*", *Maejo International Journal of Science and Technology.* 3(1): 212-221, 2009.
- Courtois, M. and et al. "Hair cycle and alopecia", *Skin Pharmacology.* 7(1-2): 84-89, 1994.
- Dolzhenko, Y. and et al. "UV-B modulates the interplay between terpenoids and flavonoids in peppermint (*Mentha piperita* L.)", *Journal of Photochemistry and Photobiology B: Biology.* 100(2): 67-75, 2010.
- Drulis-Kawa, Z. and et al. "A comparison of the in vitro antimicrobial activity of liposomes containing meropenem and gentamicin", *Cellular and Molecular Biology Letters.* 11(3): 360-375, 2006.
- Edlich, R. F. and et al. "Bacterial diseases of the skin", *Journal of Long-Term Effects of Medical Implants.* 15(5): 499-510, 2005.
- Ellis, J. A. and Sinclair, R. D. "Male pattern baldness: current treatments, future prospects", *Drug Discovery Today.* 13(17-18): 791-797, 2008.

- Ellis, J. A., Stebbing, M. and Harrap, S. B. "Polymorphism of the androgen receptor gene is associated with male pattern baldness", Journal of Investigative Dermatology. 116(3): 452-455, 2001.
- Er, E., Kulahci, M. and Hamiloglu, E. "In Vivo Follicular Unit Multiplication: Is It Possible to Harvest an Unlimited Donor Supply?", Dermatologic Surgery. 32(11): 1322-1326, 2001.
- EUCAST, European Committee for Antimicrobial Susceptibility Testing of the European Society of Clinical Microbiology and Infectious Diseases. "Determination of minimum inhibitory concentrations (MICs) of antibacterial agents by agar dilution", Clinical Microbiology and Infection. 6(9): 509-515, 2000.
- Faergemann, J. "Pityrosporum ovale and skin diseases", The Keio Journal of Medicine. 42(3): 91-94, 1993.
- Fang, J. Y. and et al. "In vitro skin permeation of estradiol from various proniosome formulations", International Journal of Pharmaceutics. 215(1-2): 91-99, 2001.
- Fisher, K. and Phillips, C. "Potential antimicrobial uses of essential oils in food: is citrus the answer?", Trends in Food Science & Technology. 19(3): 156-164, 2008.
- Fisher, K. and Phillips, C. A. "The effect of lemon, orange and bergamot essential oils and their components on the survival of *Campylobacter jejuni*, *Escherichia coli* O157, *Listeria monocytogenes*, *Bacillus cereus* and *Staphylococcus aureus* in vitro and in food systems", Journal of Applied Microbiology. 101(6): 1232-1240, 2006.
- Frum, Y. and et al. "The influence of drug partition coefficient on follicular penetration: in vitro human skin studies", European Journal of Pharmaceutical Sciences. 30(3-4): 280-287, 2007.
- Fujie, T. and et al. "Culture of cells derived from the human sebaceous gland under serum-free conditions without a biological feeder layer or specific matrices", Archives of Dermatological Research. 288(11): 703-708, 1996.
- Gan, D. C. and Sinclair, R. D. "Prevalence of male and female pattern hair loss in Maryborough", Journal of Investigative Dermatology Symposium Proceedings. 10(3): 184-189, 2005.
- Gollnick, H., Blume, U. and Orfanos, C. E. "Adverse drug reactions on hair", Zeitschrift für Hautkrankheiten. 65(12): 1128-1134: 1990.
- Gormley, G. J. and et al. "The effect of finasteride in men with benign prostatic hyperplasia. The Finasteride Study Group", The New England Journal of Medicine. 327(17): 1185-1191, 1992.
- Gupta, A. K. and Summerbell, R. C. "Tinea capitis", Medical Mycology. 38(4): 255-287, 2000.

- Hammer, K. A., Carson, C. F. and Riley, T. V. "Antimicrobial activity of essential oils and other plant extracts", Journal of Applied Microbiology. 86(6): 985-990, 1999.
- Han, J. H. and et al. "Effect of minoxidil on proliferation and apoptosis in dermal papilla cells of human hair follicle", Journal of Dermatological Science. 34(2): 91-98, 2004.
- Hanna, W. and Krzysztof, C. (2010). "Targeting to the hair follicles: Current status and potential", Journal of Dermatological Science. 57(2): 83-89, 2010.
- Hansen, M. B., Nielsen, S. E. and Berg, K. (1989). "Re-examination and further development of a precise and rapid dye method for measuring cell growth/cell kill", Journal of Immunological Methods. 119(2): 203-210, 1989.
- Harada, N. and et al. "Administration of capsaicin and isoflavone promotes hair growth by increasing insulin-like growth factor-I production in mice and in humans with alopecia", Growth Hormone and IGF Research. 17(5): 408-415, 2007.
- Harries, M. J., Meyer, K. C. and Paus, R. "Hair loss as a result of cutaneous autoimmunity: Frontiers in the immunopathogenesis of primary cicatricial alopecia", Autoimmunity Reviews. 8(6): 478-483, 2009.
- Hay, I. C., Jamieson, M. and Ormerod, A. D. "Randomized trial of aromatherapy. Successful treatment for alopecia areata", Archives of Dermatology. 134(11): 1349-1352, 1998.
- Hoffmann, R. "Enzymology of the hair follicle", European Journal of Dermatology. 11(4): 296-300, 2001.
- Hoffmann, R. and Happle, R. "Current understanding of androgenetic alopecia. Part I: etiopathogenesis", European Journal of Dermatology. 10(4): 319-327, 2000.
- Hugo Perez, B. S. "Ketocazole as an adjunct to finasteride in the treatment of androgenetic alopecia in men", Medical hypotheses. 62(1): 112-115, 2004.
- Hussain, A. I. and et al. "Chemical composition, antioxidant and antimicrobial activities of basil (*Ocimum basilicum*) essential oils depends on seasonal variations", Food Chemistry. 108(3): 986-995, 2008.
- Jahoda, C. A., Horne, K. A. and Oliver, R. F. "Induction of hair growth by implantation of cultured dermal papilla cells", Nature. 311(5986): 560-562, 1984.
- Jamin, C. "Androgenetic alopecia", Annales de Dermatologie et de Venereologie. 129(5 Pt 2): 801-803, 2002.

- Jiang, J. and et al. "Topical application of ketoconazole stimulates hair growth in C3H/HeN mice", Journal of Dermatology. 32(4): 243-247, 2005.
- Jordan, V. C. and et al. "Structure-activity relationships of estrogens", Environmental health perspectives. 61: 97-110, 1985.
- Jorgensen, J.H., Turnidge, J.D. and Washington, J.A. "Antibacterial susceptibility test: dilution and disk diffusion methods", in: Patrick RM, editor. Manual of Clinical Microbiology. 7<sup>th</sup> ed. Washington DC: America Society for Microbiology: 1526-42, 1999.
- Jung, S. and et al. "Innovative liposomes as a transfollicular drug delivery system: penetration into porcine hair follicles", Journal of Investigative Dermatology. 126(8): 1728-1732, 2006.
- Kalinowska-Pujdak, A. and et al. "Species differentiation of yeasts of the genus *Malassezia* with Fourier transform infrared spectroscopy", Hautarzt. 57(2): 127-136, 2006.
- Kasumagic-Halilovic, E. "Thyroid autoimmunity in patients with alopecia areata", Acta Dermatovenerologica Croatica. 16(3): 123-125, 2008.
- Kenichi, S. and et al. "Hair grower", esp@cenet. (Vol. JP10218737 (A)). Japan: Taisho Pharma Co Ltd., 1998.
- Koba, K. and et al. "In vitro cytotoxic activity of *Cymbopogon citratus* L. and *Cymbopogon nardus* L. essential oils from Togo", Bangladesh Journal of Pharmacology. 4(1): 29-34, 2009.
- Krause, K. and Foitzik, K. "Biology of the hair follicle: the basics". Seminars in Cutaneous Medicine and Surgery. 25(1): 2-10, 2006.
- Kulthanan, K. and et al. "Autoimmune and rheumatic manifestations and antinuclear antibody study in HIV-infected Thai patients", International Journal of Dermatology. 41(7): 417-422, 2002.
- Kwon, O. S. and et al. "Human hair growth ex vivo is correlated with in vivo hair growth: selective categorization of hair follicles for more reliable hair follicle organ culture", Archives of Dermatological Research. 297(8): 367-371, 2006.
- Kwon, O. S. and et al. "Promotive Effect of Minoxidil Combined with All-trans Retinoic Acid (tretinoin) on Human Hair Growth in Vitro", Journal of Korean Medical Science. 22(2): 283-289, 2007.
- Leimann, F. V. and et al. "Antimicrobial activity of microencapsulated lemongrass essential oil and the effect of experimental parameters on microcapsules size and morphology", Materials Science and Engineering: C. 29(2): 430-436, 2009.

- Limat, A., Hunziker, T. and Braathen, L. R. "Effects of 1 alpha, 25-dihydroxy-vitamin D3 and calcipotriol on organotypic cultures of outer root sheath cells: a potential model to evaluate antipsoriatic drugs", Archives of Dermatological Research. 285(7): 402-409, 1993.
- Limat, A. and et al "Soluble factors from human hair papilla cells and dermal fibroblasts dramatically increase the clonal growth of outer root sheath cells", Archives of Dermatological Research. 285(4): 205-210, 1993.
- Liolios, C. C. and et al. "Liposomal incorporation of carvacrol and thymol isolated from the essential oil of *Origanum dictamnus* L. and in vitro antimicrobial activity", Food Chemistry. 112(1): 77-83, 2009.
- Liu, T. and Guo, R. "Preparation of a highly stable niosome and its hydrotrope-solubilization action to drugs", Langmuir. 21(24): 11034-11039, 2005.
- Ljubojevic, S. and et al. "The role of Malassezia furfur in dermatology", Clinical Dermatology. 20(2): 179-182, 2002.
- Lopez, F. A. and Lartchenko, S. "Skin and soft tissue infections". Infectious Disease Clinics of North America. 20(4): 759-772, v-vi, 2006.
- Lu, W. and et al. "Alopecia areata: pathogenesis and potential for therapy", Expert Reviews in Molecular Medicine. 8(14): 1-19, 2006.
- Ma, Z. and et al. "Determination of puerarin in human plasma by high performance liquid chromatography", Journal of Chromatography B. 823(2): 108-114, 2005.
- McElwee, K. J. and et al. "Dietary soy oil content and soy-derived phytoestrogen genistein increase resistance to alopecia areata onset in C3H/HeJ mice", Experimental Dermatology. 12(1): 30-36, 2003.
- McElwee, K. J. and Sinclair, R. "Hair physiology and its disorders", Drug Discovery Today: Disease Mechanisms. 5(2): 163-171, 2008.
- Meidan, V. M., Bonner, M. C. and Michniak, B. B. "Transfollicular drug delivery-is it a reality?", International Journal of Pharmaceutics. 306(1-2): 1-14, 2005.
- Mercke, Y. and et al. "Hair loss in psychopharmacology", Annals of Clinical Psychiatry. 12(1): 35-42, 2000.
- Messenger, A. G. and Rundegren, J. "Minoxidil: mechanisms of action on hair growth", British Journal of Dermatology. 150(2): 186-194, 2004.

- Mio, M. and et al. "Hair-growing agent composition", [esp@cenet](mailto:esp@cenet) (Vol. JP 2005200383 (A)). Japan: Shisedo Co. Ltd., 2005.
- Muller, S. A. "Alopecia: syndromes of genetic significance", Journal of Investigative Dermatology. 60(6): 475-492, 1973.
- Na, G. Y. and et al. "Isolation and characterization of outer root sheath melanocytes of human hair follicles", British Journal of Dermatology. 155(5): 902-909, 2006.
- Nakahara, K. and et al. "Chemical Composition and Antifungal Activity of Essential Oil from *Cymbopogon nardus* (Citronella Grass)", Japan Agricultural Research Quarterly. 37(4): 249 – 252, 2003.
- Nam-Cha, S. H. and et al. "Alopecia syphilitica with detection of *Treponema pallidum* in the hair follicle", Journal of Cutaneous Pathology. 34 Suppl 1: 37-40, 2007.
- Nedorostova, L. and et al. "Antimicrobial properties of selected essential oils in vapour phase against foodborne bacteria", Food Control. 20(2): 157-160, 2009.
- Nematian, J. and et al. "Increased hair shedding may be associated with the presence of *Pityrosporum ovale*", American Journal of Clinical Dermatology. 7(4): 263-266, 2006.
- Nurmi, T. and et al. "Isoflavone content of the soy based supplements", Journal of Pharmaceutical and Biomedical Analysis. 28(1): 1-11, 2002.
- Odalo, J. O. and et al. "Cytotoxic, anti-proliferative and antimicrobial furanoditerpenoids from Stuhlmania moavi", Phytochemistry. 70(17-18): 2047-2052, 2009.
- Ogbolu, D. O. and et al. "In vitro antimicrobial properties of coconut oil on Candida species in Ibadan, Nigeria", Journal of Medicinal Food. 10(2): 384-387, 2007.
- Osamu, N. and et al. "Hair growth agent composition", [esp@cenet](mailto:esp@cenet) (Vol. JP2001031528 (A)). Japan: Mandom, Corp., 2001.
- Pathomvanich, D. and et al. "A random study of Asian male androgenetic alopecia in Bangkok, Thailand", Dermatologic Surgery. 28(9): 804-807, 2002.
- Pattnaik, S., Subramanyam, V. R. and Kole, C. "Antibacterial and antifungal activity of ten essential oils in vitro", Microbios. 86(349): 237-46, 1996.
- Patzelt, A. and et al. "Hair follicles, their disorders and their opportunities", Drug Discovery Today: Disease Mechanisms. 5(2): 173-181, 2008.
- Paus, R. "Therapeutic strategies for treating hair loss", Drug Discovery Today: Therapeutic Strategies. 3(1): 101-110, 2006.

- Paus, R. and Cotsarelis, G. "The Biology of Hair Follicles", New England Journal of Medicine. 341(7): 491-497, 1999.
- Philpott, M. P., Green, M. R. and Kealey, T. "Human hair growth in vitro", Journal of Cell Science. 97(3): 463-471, 1990.
- Pierard-Franchimont, C. ,and et al. "Ketoconazole shampoo: effect of long-term use in androgenic alopecia", Dermatology. 196(4): 474-477, 1998.
- Pierard-Franchimont, C., Xhaulaire-Uhoda, E. and Piérard, G. E. "Revisiting dandruff", International Journal of Cosmetic Science. 28(5): 311-318, 2006.
- Prausnitz, M. R., Mitragotri, S. and Langer, R. "Current status and future potential of transdermal drug delivery", Nature Reviews Drug Discovery. 3(2): 115-124, 2004.
- Puavilai, S. and et al. "Clinical and histopathological features of secondary syphilis", Journal of The Medical Association of Thailand. 76(2): 85-92, 1993.
- Quinn, A. G. "Biology of the skin and dermatological disease", Medicine. 32(12): 1-3, 2004.
- Rachon, D. and et al. "Dietary daidzein and puerarin do not affect pituitary LH expression but exert uterotrophic effects in ovariectomized rats", Maturitas. 57(2): 161-170, 2007.
- Randall, V. A. "Androgens and hair growth", Dermatologic Therapy. 21(5): 314-328, 2008.
- Ranganathan, S., Gogul Shangar, S. and Ranjith, M. "Fungal disease of the skin", The Hindu Magazine. 2001.
- Rittmaster, R. S. and Loriaux, D. L. "Hirsutism", Annals of Internal Medicine. 106(1): 95-107, 1987.
- Robbins, C. R. "Morphological and Macromolecular Structure", Chemical and Physical Behavior of Human Hair (Vol. 4): Springer New York. 2002.
- Roenigk, H. H., Jr., Pepper, E. and Kuruvilla, S. "Topical minoxidil therapy for hereditary male pattern alopecia", Cutis. 39(4): 337-342, 1987.
- Runne, U. and Kroneisen-Wiersma, P. "Psoriatic alopecia: acute and chronic hair loss in 47 patients with scalp psoriasis", Dermatology. 185(2): 82-87, 1992.
- Sarabi, K. and Khachemoune, A. "Tinea capitis: a review", Dermatology Nursing. 19(6): 525-529, 2007.
- Satshi, N., Masahide, K. and Toshito, S. "Hair-restoring agent", PAJ (Vol. 2005-119996). Japan, 2005.
- Sawaya, M. E. and Price, V. H. "Different levels of 5alpha-reductase type I and II, aromatase, and androgen receptor in hair follicles of women and men with androgenetic alopecia", Journal of Investigative Dermatology. 109(3): 296-300, 1997.

- Schmidt-Ullrich, R. and Paus, R. "Molecular principles of hair follicle induction and morphogenesis", Bioessays. 27(3): 247-261, 2005.
- Seewann, H. L. "Interferon therapy in essential thrombocythemia", Wien Med Wochenschr. 143 (16-17): 420-424, 1993.
- Shim, J. and et al. "Transdermal delivery of mixnoxidil with block copolymer nanoparticles", Journal of Controlled Release. 97(3): 477-484, 2004.
- Sinclair, R. D. "Management of male pattern hair loss", Cutis. 68(1): 35-40, 2001.
- Smith, A. K. and Circle, S. J. "Soybean: Chemistry and Technology", Westport, Conn: Avi, 1978.
- Stenn, K. "Exogen is an active, separately controlled phase of the hair growth cycle", Journal of the American Academy of Dermatology. 52(2): 374-375, 2005.
- Stough, D. and et al. "Psychological effect, pathophysiology, and management of androgenetic alopecia in men". Mayo Clinic Proceedings. 80(10): 1316-1322, 2005.
- Sudduth, S. L. and Koronkowski, M. J. "Finasteride: the first 5 alpha-reductase inhibitor". Pharmacotherapy. 13(4): 309-325, 1993.
- Suppakul, P. and et al. "Antimicrobial Properties of Basil and Its Possible Application in Food Packaging", Journal of Agricultural and Food Chemistry. 51(11): 3197-3207, 2003.
- Szoka, F., and Papahadjopoulos, D. "Procedure for preparation of liposomes with large internal aqueous space and high capture by reverse-phase evaporation", Proceedings of the National Academy of Sciences of the United States of America. 75(9): 4194-4198, 1978.
- Tan Baser, N. and et al. "Follicular unit transplantation for male-pattern hair loss: Evaluation of 120 patients", Journal of Plastic, Reconstructive and Aesthetic Surgery. 59(11): 1162-1169, 2006.
- Tang, J. B. and et al. "Changes of hair papilla and its role in the growth cycle of the hair follicles", Nan Fang Yi Ke Da Xue Xue Bao. 28(9): 1649-1651, 2008.
- Toll, R. and et al. "Penetration profile of microspheres in follicular targeting of terminal hair follicles", Journal of Investigative Dermatology. 123(1): 168-176, 2004.
- Trost, L. B., Bergfeld, W. F. and Calogeras, E. "The diagnosis and treatment of iron deficiency and its potential relationship to hair loss", Journal of the American Academy of Dermatology. 54(5): 824-844, 2006.
- Tsuneo, N. and et al. "5alpha-reductase inhibitor", esp@cenet (Vol. JP7138135 (A)). Japan: Mikimoto Seiyaku Kk, Nanba Tsuneo, 1995.

- Tzortzakis, N. G. and Economakis, C. D. "Antifungal activity of lemongrass (*Cymbopogon citratus* L.) essential oil against key postharvest pathogens", Innovative Food science and Emerging Technologies. 8(2): 253-258, 2007.
- Uchegbu, I. F. and Florence, A. T. "Non-ionic surfactant vesicles (niosomes): Physical and pharmaceutical chemistry", Advances in Colloid and Interface Science. 58(1): 1-55, 1995.
- Uchegbu, I. F. and Vyas, S. P. "Non-ionic surfactant based vesicles (niosomes) in drug delivery", International Journal of Pharmaceutics. 172(1-2): 33-70, 1998.
- Ungar, Y., Osundahunsi, O. F. and Shimoni, E. "Thermal Stability of Genistein and Daidzein and Its Effect on Their Antioxidant Activity", Journal of Agricultural and Food Chemistry. 51(15): 4394-4399, 2003.
- Vafaie, J. and et al. "Alopecia in association with sexually transmitted disease: a review", Cutis. 76(6): 361-366, 2005.
- Venkatraman, S. and Gale, R. "Skin adhesives and skin adhesion. 1. Transdermal drug delivery systems", Biomaterials. 19(13): 1119-1136, 1998.
- Verdrengh, M. and et al. "Phytoestrogen genistein as an anti-staphylococcal agent", Microbes and Infection. 6(1): 86-92, 2004.
- Vierhapper, H. and et al. "Production rates of testosterone and of dihydrotestosterone in female pattern hair loss", Metabolism. 52(7): 927-929, 2003.
- Vijayakumar, R. and et al. "Characterization of Malassezia Furfur and its control by using plant extracts", Indian Journal of Dermatology. 51(2): 145-148, 2006.
- Vogt, A. and et al. "40 nm, but not 750 or 1,500 nm, nanoparticles enter epidermal CD1a+ cells after transcutaneous application on human skin", Journal of Investigative Dermatology. 126(6): 1316-1322, 2006.
- Vogt, A., McElwee, K. J. and Blume-Peytavi, U. "Biology of the Hair Follicle", Hair Growth and Disorders: 1-22, 2008.
- Wasserman, D. and et al. "Alopecia areata", International Journal of Dermatology. 46(2): 121-131, 2007.
- Weinberg, J. M. and et al. "Viral folliculitis. Atypical presentations of herpes simplex, herpes zoster, and molluscum contagiosum", Archives of Dermatology. 133(8): 983-986, 1997.
- Whiting, D. A. "Male pattern hair loss: current understanding", International Journal of Dermatology. 37(8): 561-566, 1998.

- Wisuthsarewong, W. and Chaiprasert, A. "Treatment of tinea capitis caused by *Microsporum ferrugineum* with itraconazole", Journal of The Medical Association of Thailand. 88 Suppl 8: S72-79, 2005.
- Wolff, H. H., Plewig, G. and Januschke, E. "Ultrastructure and microflora in follicles and comedones", Hautarzt. (Vol. 27, pp. 432-440), 1976.
- Wroblewski Lissin, L. and Cooke, J. P. "Phytoestrogens and cardiovascular health", Journal of the American College of Cardiology. 35(6): 1403-1410, 2000.
- Yang, D. and et al. "The antimicrobial activity of liposomal lauric acids against *Propionibacterium acnes*", Biomaterials. 30(30): 6035-6040, 2009.
- Yeung, D. Y. H. and et al. "A SPME-GC procedure for monitoring peppermint flavor in tablets", Journal of Pharmaceutical and Biomedical Analysis. 30(5): 1469-1477, 2003.
- Yingngam, B., Supaka, N. and Rungseevijiprapa, W. "Investigation of relationship among total phenolic, isoflavone contents and antioxidant properties of *Pueraria mirifica* from northern Thailand", Paper presented at the The 2nd UBU-research conference Ubon Ratchathani University. 2008.
- Yoo, B.-Y. and et al. "Hair follicular cell/organ culture in tissue engineering and regenerative medicine", Biochemical Engineering Journal. 48(3): 323-331, 2010.
- Yun, B. S. and et al. "Composition for preventing falling out of the hair or promoting growth of the hair containing isoflavone aglycone genistein", esp@cenet (Vol. KR20040009776 (A)). Korea, 2004.
- Zhang, W., Li, N. and Li, R. "Study on the estrogenic effects of isoflavone". Wei Sheng Yan Jiu. 37(6): 707-709, 2008.
- Zhang, Y. and et al. "Analysis of the estrogenic components in kudzu root by bioassay and high performance liquid chromatography", The Journal of Steroid Biochemistry and Molecular Biology. 94(4): 375-381, 2005.
- Zhou, J.-R. "Soy and the prevention of lifestyle-related diseases", Clinical and Experimental Pharmacology and Physiology. 31: S14-S19, 2004.