

REFERENCES

- A. Kujumgiev *et al.*, (1999). Antibacterial, antifungal and antiviral activity of propolis of different geographic origin, *Journal of Ethnopharmacology*, 64, 235–240
- Agner T (1991). "Susceptibility of atopic dermatitis patients to irritant dermatitis caused by sodium lauryl sulphate". *Acta Derm. Venereol.* 71 (4): 296–300
- Ahmed, M., Djebli, N., Aissat, S., Khiati, B., Meslem, A., & Bacha, S. (2013). In vitro activity of natural honey alone and in combination with curcuma starch against *Rhodotorula mucilaginosa* in correlation with bioactive compounds and diastase activity. *Asian Pacific Journal of Tropical Biomedicine*, 3, 816–821.
- "Antimicrobial Resistance." WHO. World Health Organization, (March 2012).
- Ajibola *et al.*, (2012). Nutraceutical values of natural honey and its contribution to human health and wealth, *Nutrition & Metabolism*, 9:61, 2 – 12
- Aljadi A M, Kamaruddin M Y. (2004) . Evaluation of the phenolic contents and antioxidant capacities of two Malaysian floral honeys. *Food Chemistry*, 85:513–518.
- An-Nahl (The Bee) 16, 1 – 128: The Holy Qur'an, English translation of the meanings and Commentary. The Presidency of Islamic Researches, IFTA, Call and Guidance. Al-Madinah Al-Munawarah: Kingdom of Saudi Arabia: King Fahd Holy Qur'an Printing Complex; 1990:730–773. 1410 A.H.
- Australian standard for toothpaste, (1985). As 2827-1985, international organization for standardization 1985.
- B. Chuttong *et al.* (2016). Physicochemical profiles of stingless bee (Apidae: Meliponini) honey from South East Asia (Thailand), *Food Chemistry* 192, 149–155
- B. Kiruthiga, (n.d). Dental products, SRM University.
- Beretta, G., Granata, P., Ferrero, M., Orioli, M., Facino, R.M., (2005). Standardization of Antioxidant Properties of Honey by a Combination of Spectrophotometric/Fluorimetric Assays and Chemometrics. *Analytica Chimica Acta* 533, 185-191.
- Bertoncelj, J., Dobersek, U., Jamnik, M., Golob, T., (2007). Evaluation of the Phenolic Content, Antioxidant Activity and Colour of Slovenian Honey. *Food Chemistry* 105, 822-828.
- Blasa M, Candiracci M, Accorsi A, Piacentini M P, Albertini M C, Piatt E. (2006). Raw millefiorihoney is packed full of antioxidants. *Food Chem*, 97:217–222
- Bruijn de L.L.M., Sommeijer M.J. (1997) The composition and properties of honeys of stingless bees (Melipona), in: Sommeijer M.J., Beetsma J., Boot W.-J., Robberts E.-J., Vries de R. (Eds.), *Perspectives for honey production in the tropics*, NECTAR: IBRA, pp. 149–168.

Centerchem.inc, (2009). Honey Eco. V 01-03/09. Retrieved on 10 may 2016 from www.centerchem.com

Chakir, A., Romane, A., Barbagianni, N., Bartoli, D., & Ferrazzi, P. (2011). Major and trace elements in different types of Moroccan honeys. *Australian Journal of Basic and Applied Sciences*, 5, 223–231.

Chaves AFA, Gomes JEH, Costa AJS, (2012). Physical chemistry of *Melipona fulva* Lepeletier honey characterization, 1836 (Hymenoptera: Apidae: Meliponinae) used in beekeeping by traditional communities around the city of Macapa-AP. *Biota Amazon*. 2(1):1-9.

Codex Alimentarius Committee on Sugars (2001). Codex standard 12, revised Codex Standard for Honey. *Standards and Standard Methods*, 11, 1–7

Colgate Palmolive Australia, (May 2016). Oral care – facts about toothpaste. Retrieved on 20 march 2006 from <https://s0.yellowpages.com.au/824573b0-f7e8-4526-a2f8-8fa9e16149ca/hopkins-street-dental-document.pdf>

Cortopassi-Laurino M Gelly DS, (1991). Pollen analysis, physico-chemical properties and antibacterial action of honey bee Africanized *Apis mellifera* and *Méliponinés* Brazil. *Apidologie*. 22(1):61-73

Cortopassi-Laurino M., Gelli D.S. (1991). Analysis pollen, physicochemical properties and Action antibacterial honeys of Africanized honeybees *Apis mellifera* and *Méliponinés* Brazil *Apidologie* 22, 61-73.

David A. Katz, (2012). Toothpaste, Retrieved on 16 may 2016 from <http://www.chymist.com/Toothpaste.pdf>-Toothpaste-by David A. Katz.

Escuredo, O., Míguez, M., Fernández-González, M., & Seijo, M. C. (2013). Nutritional value and antioxidant activity of honeys produced in a European Atlantic area. *Food Chemistry*, 138, 851–856

Garedew, Schmolz *et al.* (2003). The antimicrobial activity of honey of the stingless bee *trigona* spp, *Journal of apicultural science*, Vol. 47, NO 1.

Ghisalberti, E., (1979). Propolis: a review. *Bee World* 60, 59–84

Gupta N., Kathuria N., Gulati M., (May-August 2011). Efficacy of honey to promote oral wellness, *Journal of Innovative Dentistry*, Vol 1, Issue2.

Herlofson BB, Barkvoll P (October 1994). "Sodium lauryl sulfate and recurrent aphthous ulcers. A preliminary study". *Acta Odontol. Scand*. 52 (5): 257–9.

Imran Ali, (July 27 2015).Stingless bees as a source of income. Retrieved on May 2016 from <http://www.sinarharian.com.my/edisi/melaka-ns/lebah-kelulut-jadi-sumber-pendapatan-1.413332>

John W. Stamm (2007). Multi-function toothpastes for better oral health: a behavioural perspective, *International Dental Journal* , 57, 00-00

- Karabagias, I. K., Badeka, A., Kontakos, S., Karabournioti, S., & Kontominas, M. G. (2014). Characterisation and classification of Greek pine honeys according to their geographical origin based on volatiles, physicochemical parameters and chemometrics. *Food Chemistry*, 146, 548–557.
- Kek *et al.*, (2014). Total Phenolic Contents and Colour Intensity of Malaysian Honeys from the *Apis* spp. and *Trigona* spp. Bees, *Agriculture and Agricultural Science Procedia*, 2, 150 – 155
- Kenjeric D, Mandic ML, Primorac L, Bubalo D. (2007). Perl A: Flavonoid profile of 5 Robinia honeys produced in Croatia. *Food Chem*102:683-690.
- Löffler H, Effendy I (May 1999). "Skin susceptibility of atopic individuals". *Contact Derm.* 40 (5): 239–42
- M. Bhavan *et. al.*, (2001). Indian standard toothpaste-specification (third revision), Bureau of Indian Standards, New Delhi.
- Marcucci, M.C., (1995). Propolis: chemical composition, biological properties and therapeutic activity. *Apidologie* 26, 83–99.
- Molan P., (2012). The antibacterial activity of honey and its role in treating diseases. Retrieved articles on 18 march 2016 from <http://waikato.academia.edu/PeterMolan>
- Molan, P. C. (1992)b. The antibacterial activity of honey. 2. Variation in the potency of the antibacterial activity. *Bee World* 73 (2):59-76.
- Monica Mierzejewski., (2014). The antimicrobial effects of royal jelly, propolis and honey against bacteria of clinical significance in comparison to three antibiotics, College of Arts & Sciences/Biology.
- Nascimento *et al.*, (2015). Physical-Chemical Parameters of Honey of Stingless Bee (Hymenoptera: Apidae), *American Chemical Science Journal* 7(3): 139-149.
- Nassif A, Chan SC, Storrs FJ, Hanifin JM (November 1994). "Abnormal skin irritancy in atopic dermatitis and in atopy without dermatitis". *Arch Dermatol* 130 (11): 1402–7. doi:10.1001/archderm.130.11.1402
- National Honey Board, (n. d). Shelf-Life & Stability of Honey.
- Neha Agrawal *et al.*, (2014). Oral health form hive: Potential uses of propolis in dentistry. *Biolife*. Vol 2. Issue 4
- NICNAS - Sodium Lauryl Sulfate
(http://www.nicnas.gov.au/Publications/Information_Sheets/Existing_Chemical_Information_Sheets/ECIS_SLS_PDF.pdf)
- Nogueira-Neto P. (1970) The creation of native bees stingless, *Villa and Backyards*, 365.
- Okpalugo *et. al.*, (February 2009). Toothpaste formulation efficacy in reducing oral flora, *Tropical Journal of Pharmaceutical Research*; 8 (1): 71-77
- P. C. Molan, (2004). The Potential of Honey To Promote Oral Wellness, Honey Research Unit, University of Waikato, Hamilton, New Zealand

- P. Laura., (2015). Flavoured toothpaste composition, patent WO2005084628 A1
- P.M. da Silva *et al.* (2016). Honey: Chemical composition, stability and authenticity, *Food Chemistry* 196; 309–323
- Paulus H. S. Kwakman and Sebastian A. J. Zaat., (January 2012). Antibacterial Components of Honey, Academic Medical Center, The Netherlands, 64(1), 48–55.
- President of the Malaysian Dental Association, Dr. Teh Beng Tat, Utusan online (26 Mac 2015 2:29 PM) retrieved from <http://www.utusan.com.my/gaya-hidup/kesihatan/kurang-kesedaran-kesihatan-mulut-1.73809#sthash.xGH1HnpC.dpuf>
- Roubik D.W. (1983) Nest and colony characteristics of stingless bees from Panamá (Hymenoptera: Apidea), *J. Kans. Entomol. Soc.* 56, 327–355.
- S Musa, R Saub. (1998). Toothpastes available in the Malaysian market, *Annals Dent Univ Malaya*; 5: 45-48
- S. Bogdanov. (2008)., Honey for Nutrition and Health: a Review, *American Journal of the College of Nutrition*, 27: 677-689
- SHENZHEN PENGLAI Industrial Corporation Limited. Retrieved on 6 may 2016 from <http://www.penglaichina.com/10L-vacuum-cream-emulsifier-mixer.html>
- Simon Crompton (May 16, 2001). The Toxic Fluoride Toothpaste, *The Times* (UK).
- Soley arslan *et al.*, (2012). Antimicrobial activity of poplar propolis on mutans streptococci and caries development in rats*. *Turk J Biol*, 36, 65-73
- Stefan Bogdanov., (april 2015). Honey in Medicine, *Bee Product Science*.
- Stefan Bogdanov., (April 2015). Propolis: Composition, Health, Medicine: A Review. *Bee Product Science*. Retrieved on 29 march 2016 from www.bee-hexagon.net
- Suárez-Luque, S., Mato, I., Huidobro, J. F., Simal-Lozano, J., & Sancho, M. T. (2002). Rapid determination of minority organic acids in honey by high-performance liquid chromatography. *Journal of Chromatography A*, 955, 207–214.
- Tony Lees (May 16, 2001), in *The Toxic Fluoride Toothpaste*, *The Times* (UK).
- Tornuk, F., Karaman, S., Ozturk, I., Toker, O. S., Tastemur, B., Sagdic, O., et al. (2013). Quality characterization of artisanal and retail Turkish blossom honeys: Determination of physicochemical, microbiological, bioactive properties and aroma profile. *Industrial Crops and Products*, 46, 124–131.
- Torres A., Garedew A., Schmolz E., Lamprecht I. (2004) Calorimetric investigation of the antimicrobial action and insight into the chemical properties of “angelita” honey – a product of the stingless bee *Tetragonisca angustula* from Columbia, *Thermochim. Acta* 415, 107–113.

Trigona species and *Austroplebeia* species. Retrieved on 5 may 2016 from <http://www.sciencentre.qm.qld.gov.au/Find+out+about/Animals+of+Queensland/Insects/Wasps+and+bees/Common+species/Native+Stingless+Bees+or+Sugar+Bag+Bees#.Vzm0O5F97IU>

Vidya. N. Dange, Dr. Chandrakant.S. Magdum, Dr. Shrinivas.K.Mohite, Mr. Manoj. M. Nitalikar, Miss Shubhangi J. Shid. (2014). Formulation And Evaluation Of Cetylpyridinium Chloride Toothpaste, International Journal of Universal Pharmacy and Bio Sciences 3(6)

Vit P., Bogdanov S., Kilchenmann V. (1994). Composition of Venezuelan honeys from stingless bees (Apidae: Meliponinae) and *Apis mellifera* L., Apidologie 25, 278–288.

White JW. Doner LW., (1980). Honey composition and properties: Beekeeping in the United States. Agric Handbook, 335:82–91.

Wrigley. C., (January 2015). The state of children's oral health in England, Faculty of Dental Surgery

Yücel, Y., & Sultanoglu, P. (2013). Characterization of honeys from Hatay region by their physicochemical properties combined with chemometrics. Food Bioscience, 1, 16–25.

Zainol, M.I., Yusoff, K.M., Yusof, M.Y.M., (2013). Antibacterial Activity of Selected Malaysian Honey. BMC Complementary and Alternative Medicine 13, 129.

Anacleto DA, Souza BA, Marchini LC, Moreti ACCC. (2009). Composition of Jatái bee honey samples (*Tetragonisca angustula* Latreille, 1811), Food Science and Technology. 29(3):535-541.

Alves RMO, Carvalho CAL, Souza BA, Sodré GS, Marchini LC, (2005). Physical and chemical characteristics of honey samples of *Melipona mandacaia* Smith (Hymenoptera: Apidae). Science and Technology Alimentos. 25(4):644- 650.

Pereira LL, (2010), Physico-chemical analysis of honey samples of *Apis mellifera* and stingless bees. Dissertation, University of São Paulo, Piracicaba.

Souza MCL, Jesus EFO, Lopes RT, Lemos CS, Borges VB, Assis JT, Vital HC, Vila AJM, Gomes SR., (2008). Physicochemical and sensory characterization of bees spent blooms wild honey. Food Hygiene. 22(160):89-92.

Lirio FC., (2010). Physical-chemical, microbiological and sensory irradiated floral honeys. Thesis, Federal University of Rio de Janeiro, Rio de Janeiro.

Olaitan PB, Adeleke EO, Ola OI., (2007). Honey: a reservoir for microorganisms and an inhibitory agent for microbes. Afr Health Sci. 7:159–165

Braun, D.B. Rosen, M.R.. (2000). Rheology Modifiers Handbook - Practical Use and Application. William Andrew Publishing. Online version available at: <http://app.knovel.com/hotlink/toc/id:kpRMHPUA02/rheology-modifiers-handbook/rheology-modifiers-handbook>

Wan Ismail, W. I. (2016). A Review On Beekeeping In Malaysia: History, Importance And Future Directions, School Of Fundamental Science, Universiti Malaysia Terengganu, Terengganu, Malaysia. Vol. 11 Number 2, 70-80.

Ismail, M. M. (2014). Competitiveness of Beekeeping Industry in Malaysia. Inaugural Lecture Series, Universiti Putra Malaysia.

Sulaiman, S. A. (2014). Madu Lebah Penawar Penyakit Sepanjang Zaman. Siri Syarahan Umum Perlantikan Professor, Universiti Sains Malaysia

Vit P, Medina M, Enriquez ME. (2004). Quality Standards for Medicinal Uses of Meliponinae Honey in Guatemala, Mexico Na Venezuela. Bee world. 85(1):2-5.