

REFERENCES

- Arenas-Jal, M., Suñé-Negre, J. M., Pérez-Lozano, P., & García-Montoya, E. (2020). Trends in the food and sports nutrition industry: A review. *Critical reviews in food science and nutrition*, 60(14), 2405-2421.
- Baker, P., Machado, P., Santos, T., Sievert, K., Backholer, K., Hadjikakou, M., ... & Lawrence, M. (2020). Ultra-processed foods and the nutrition transition: Global, regional and national trends, food systems transformations and political economy drivers. *Obesity Reviews*, 21(12), e13126.
- Barakat, H., & Alfheaid, H. A. (2023). Date Palm Fruit (*Phoenix dactylifera*) and Its Promising Potential in Developing Functional Energy Bars: Review of Chemical, Nutritional, Functional, and Sensory Attributes. *Nutrients*, 15(9), 2134.
- Bugaud, C., Deverge, E., Daribo, M. O., Ribeyre, F., Fils-Lycaon, B., & Mbéguié-A-Mbéguié, D. (2011). Sensory characterisation enabled the first classification of dessert bananas. *Journal of the Science of Food and Agriculture*, 91(6), 992-1000.
- Cuarto, P.M., & Magsino, R.F. (2017). Development of Young Coconut (*Cocos nucifera*) Wine. *Asia Pacific Journal of Multidisciplinary Research*, 5, 89-93.
- Chitkara, M. A. N. S. I., Kohli, R. A. J. N. I. T., Sandhu, I. S., Singh, D. I. D. A. R., & Sindhu, R. K. (2017). Development and nutritional, organoleptic, biochemical analysis of polyherbal (stevia, banana, cocoa butter, oats) energy bar. *Journal of Advances in Food Science & Technology*, 4(2), 63.
- Dai, F. J., & Chau, C. F. (2017). Classification and regulatory perspectives of dietary fiber. *Journal of food and drug analysis*, 25(1), 37-42.
- Eberle S. G., (2014). *Endurance sports nutrition*. Champaign, IL: Human Kinetics.
- García-Rodríguez, D, Giménez-Cassina, A. (2021). Ketone Bodies in the Brain Beyond Fuel Metabolism: From Excitability to Gene Expression and Cell Signaling. *Frontiers in Molecular Neuroscience*, 14. doi: <https://doi.org/10.3389/fnmol.2021.732120>
- Gill, A., & Singh, A. K. (2020). Energy bars: quick, healthy and wholesome snack for adolescents. *Traditional Lifestyle and Adolescents*.
- Hafizhoh, S., Sholih, A., Rio, A., Ayuni, A., Sari, D., Aryanti, D., ... & Amelia, R. (2023). Pemasaran Usaha Sangcok (Pisang Coklat) Dalam Perspektif Islam. *Journal of Creative Student Research*, 1(4), 229-237.
- HUSSIEN, H. A., SALEM, E. M., & MASOUD, M. R. (2018). Innovation of High Nutritional Value Snack Bars from Dates and Extruded Cereals. *Egyptian Journal of Agricultural Research*, 96(1), 149-158.
- Januszewska, R. (2018). *Hidden persuaders in cocoa and chocolate: A flavor lexicon for cocoa and chocolate sensory professionals*. Woodhead Publishing.
- Jovanov, P., Sakač, M., Jurdana, M., Pražnikar, Z. J., Kenig, S., Hadnađev, M., Jakus, T., Petelin, A., Škrobot, D., & Marić, A. (2021). High-Protein Bar as a meal replacement in Elite Sports Nutrition: A pilot study. *Foods*, 10(11), 2628. doi:10.3390/foods10112628
- Kaviani, M., Chilibeck, P. D., Gall, S., Jochim, J., & Zello, G. A. (2020). The effects of low-and high-glycemic index sport nutrition bars on metabolism and performance in recreational soccer players. *Nutrients*, 12(4), 982.

- Kaviani, M., Chilibeck, P. D., Jochim, J., Gordon, J., & Zello, G. A. (2019). The Glycemic Index of Sport Nutrition Bars Affects Performance and Metabolism During Cycling and Next-Day Recovery. *Journal of human kinetics*, 66, 69–79. <https://doi.org/10.2478/hukin-2018-0050>
- Klein, D. J., Eck, K. M., Walker, A. J., Pellegrino, J. K., & Freidenreich, D. J. (2021). Assessment of sport nutrition knowledge, dietary practices, and sources of nutrition information in NCAA division III collegiate athletes. *Nutrients*, 13(9), 2962.
- Kosicka-Gębska, M., Jeżewska-Zychowicz, M., Gębski, J., Sajdakowska, M., Niewiadomska, K., & Nicewicz, R. (2022). Consumer Motives for Choosing Fruit and Cereal Bars-Differences Due to Consumer Lifestyles, Attitudes toward the Product, and Expectations. *Nutrients*, 14(13), 2710. <https://doi.org/10.3390/nu14132710>
- Mariyam, P. & Mary, V. (2015). Nutritional analysis (macronutrients, potassium and iron content) of four palm date varieties (Phoenix dactylifera L.) & study of consumption pattern among Muslim & Maharashtrian community. *Journal of Food Processing & Preservation*, 3, 9.
- Gorisse, M. H. (2015). The taste of the mango. A Jaina-Buddhist controversy on evidence. *International Journal of Jaina Studies*, 11(3), 1-19.
- Globenewswire. (2023). 7.6% CAGR of Sports Nutrition Market Projected to Reach a Valuation of USD 57.3 Billion by 2032, According to Market.us. Retrieved 20 December 2023 from <https://www.globenewswire.com/news-release/2023/09/18/2744798/0/en/7-6-CAGR-of-Sports-Nutrition-Market-Projected-to-Reach-a-Valuation-of-USD-57-3-Billion-by-2032-According-to-Market-us.html>
- Moreno-Ayala, D., Gastelum-Chavira, D. A., Muy-Rangel, M. D., Heredia, J. B., León-Félix, J., & Valdez-Torres, J. B. (2023). Potential mango products based on consumer preferences: An alternative for mango producers in the southern region of Sinaloa. *Estudios sociales. Revista de alimentación contemporánea y desarrollo regional*, 33(61).
- Parn, O.J., Bhat, R., Yeoh, T. & Al-Hassan, A. (2015). Development of novel fruit bars by utilizing date paste. *Food Bioscience*, 9, 20–27
- Puraikalan, Y., & Scott, M. (2023). Sunflower Seeds (Helianthus Annuus) and Health Benefits: A Review. *Recent Progress in Nutrition*, 3(3), 1-5.
- Purcell, L. K., & Canadian Paediatric Society, Paediatric Sports and Exercise Medicine Section (2013). Sport nutrition for young athletes. *Paediatrics & child health*, 18(4), 200–205. <https://doi.org/10.1093/pch/18.4.200>
- Schmidt, C. (2014). Trends in major sports nutrition markets and demographics – Understanding the consumer market. In Benefiq, Quebec, Canada
- Sung, J., Suh, J. H., Chambers, A. H., Crane, J., & Wang, Y. (2019). Relationship between Sensory Attributes and Chemical Composition of Different Mango Cultivars. *Journal of agricultural and food chemistry*, 67(18), 5177–5188. <https://doi.org/10.1021/acs.jafc.9b01018>
- Symmank, C., Zahn, S., & Rohm, H. (2018). Visually suboptimal bananas: How ripeness affects consumer expectation and perception. *Appetite*, 120, 472-481.
- Spada, F. P., de Alencar, S. M., & Purgatto, E. (2022). Comprehensive chocolate aroma characterization in beverages containing jackfruit seed flours and cocoa powder. *Future Foods*, 6, 100158.
- Thomas, D. T., Erdman, K.A., & Burke, L.M. (2016). Position of the Academy of Nutrition and Dietetics, Dietitians of Canada, and the American College of Sports Medicine: Nutrition and Athletic Performance. *J. Acad. Nutr. Diet*, 116(3), 501–528. <https://doi.org/10.1016/j.jand.2015.12.006>

- Vernarelli, J. A., Mitchell, D. C., Rolls, B. J., & Hartman, T. J. (2013). Methods for calculating dietary energy density in a nationally representative sample. *Procedia food science*, 2, 68–74.
- Vitale, K., & Getzin, A. (2019). Nutrition and Supplement Update for the Endurance Athlete: Review and Recommendations. *Nutrients*, 11(6), 1289. <https://doi.org/10.3390/nu11061289>
- Zhang, W., Zhu, G., & Zhu, G. (2022). The imitation and creation of a mango flavor. *Food Science and Technology*, 42, e34622.
- Zhu, X., Li, Q., Li, J., Luo, J., Chen, W., & Li, X. (2018). Comparative Study of Volatile Compounds in the Fruit of Two Banana Cultivars at Different Ripening Stages. *Molecules* (Basel, Switzerland), 23(10), 2456. <https://doi.org/10.3390/molecules23102456>
- Zulaikha, Y., Yao, S., & Chang, Y. (2021). Physicochemical and functional properties of snack bars enriched with tilapia (*Oreochromis niloticus*) by-product powders. *Foods*, 10(8), 1908. [doi:10.3390/foods10081908](https://doi.org/10.3390/foods10081908)