

**DAFTAR PUSTAKA**

- Adawiyah D.R. & Yasa K.I. (2017). Profil Sensori Sediaan Pemanis Komersial Menggunakan Metode Check-All-That-Apply (CATA). *Jurnal Mutu Pangan*, 4(1), 23-29.
- Adawiyah D.R., Aziz M.A., Ramadhani A.S., & Chueamchaitrakun P. (2019). Perbandingan Profil Sensori The Hijau Menggunakan Metode Analisis Deskripsi Kuantitatif dan CATA ( Check-All-That-Apply). *Jurnal Teknologi dan Industri Pangan*, 30(2), 161-172.
- Afoakwa, E. O. (2016). *Chocolate Science and Technology*. Wiley-Blackwell Books. Ghana : University of Ghana.
- Aprotosoae, A. C., Luca, S. V., & Miron, A. (2016). Flavor Chemistry of Cocoa and Cocoa Products-An Overview. *Comprehensive Reviews in Food Science and Food Safety*, 15(1),73-91.
- Ares, G., Barrerio, C., Deliza, R., Gimenez , A., & Gambaro, A. (2010). Application of A Check-All-That-Apply Question to The Development of Chocolate Milk Dessert. *Journal of Sensory Studies*, 25(1), 67-86.
- Ares, G., Dauber, C., Fernandez, E., Gimenez, A., & Varela, P. (2014). Penalty Analysis based on CATA Questions to Identify Drivers of Liking and Directions for Product Reformulation. *Food Quality and Preference, Vol.32 (Part A)*, 65-76.
- Bachtiar, W. F., Anoraga, S. B., & Purwaditya, A. K. (2021). Identification of Factors Affecting Consumers to Buying Local Chocolate Products. *Journal of Agri-Food Science and Technology*, 1(2), 49-58.
- Bandara, B. E. S., De Silva, D. A. M., Maduwanthi, B. C. H., & Warunasinghe, W. A. A. I. (2016). Impact of Food Labelling Information on Consumer Purchasing Decision: With Special Reference to Faculty of Agricultural Sciences. *Procedia Food Science*, 6, 309-313.
- Barišić, V., Ieyer, N. C., Aykil, S., Toker,O. S., Flanjak, I., & Ačkar, D. (2023). Cocoa based beverages – Composition, nutritional value, processing, quality problems and new perspectives. *Trends in Food Science & Technology*, 132, 65-75.

- Brown, A.L., Bakke, A. J., & Hopfer, H. (2020). Understanding American Premium Chocolate Consumer Perception of Craft Chocolate and Desirable Product Attributes Using Focus Groups and Projective Mapping. *PLoS ONE*, 15(11): e0240177.
- Cambridge University Press. (n.d.). Aftertaste. In Cambridge Dictionary. Retrieved November 20, 2023 from <https://dictionary.cambridge.org/us/dictionary/english/aftertaste>
- Cempaka, I., Rahmawati, E. A., Ardiansyah A., & David, W. (2021). Sensory Profile of Chocolate Drinks Made from Commercial Fermented Cocoa Powder and Unfermented Cocoa Beans. *Current Research in Nutrition and Food Science*, 9(3), 988-999.
- Choi, I., Li, N., Vuia-Ruiser, J., Carter, B., Drake, M.A., & Zhong, Q. (2021). Neutral pH Nonfat Dry Milk Beverages with Turbidity Reduced by Sodium Hexametaphosphate: Physical and Sensory Properties during Storage. *LWT-Food Science and Technology*, 147, 111656.
- Clark, J. E. (1998). Taste and Flavour : Their Importance in Food Choice and Acceptance. *Proceeding of the Nutrition Society*, 57, 639-643.
- David, W., & Ardiansyah. (2017). Perceptions of young consumers toward organic food in Indonesia. *Int.J.Agricultural Resources, Governance and Ecology*, 13(4), 315-324.
- De Wijk, R.A., Paul A.M.S., Isle A.P., Nancy T.E.H., Jet Z., & Monique H.V. (2018). Aroma Effects on Food Choice Task Behavior and Brain Responses to Bakery Food Product Cues. *Food Quality and Preference*, 68, 304-314.
- Der Horst, K.V., Bucher, T., Duncanson, K., Murawski, B., & Labbe, D. (2019). Consumer Understanding, Perception and Interpretation of Serving Size Information on Food Labels: A Scoping Review. *Nutrients*. 11(9), 2189.
- Doty, R. L., & Bromley, S. M. (2014). Taste. *Encyclopedia of the Neurological Sciences (Second Edition)*, 394-396.
- Elliot, C., & Truman, E. (2020). The Power of Packaging: A Scoping Review and Assessment of Child-Targeted Food Packaging. *Nutrients*, 12(4), 958.

- Fitriyani, D., & Syafran, L. O. (2017). Analisis Atribut Produk Nata De Coco Pada Home Industry Salju Coco Mandiri Di Kecamatan Tembilahan Kota Kabupaten Indragiri Hilir. *Jurnal Valuta*, 3(1).
- Harwood, W. S. & Drake, M. A. (2022). Manufacture of Milk and Whey Products: Impact of Processing on Sensory Characteristics of Milk and Dairy Products. *Encyclopedia of Dairy Sciences (Third edition)*, 103-117.
- Heggum, C. (2022). Standard of Identify of Milk and Milk Products. *Encyclopedia of Dairy Sciences (Third edition)*, 751-761.
- Hidayati, S., Sartika, D., Suharyono, & Sutoyo. (2021). Pendugaan Umur Simpan Coklat Instan Kemasan Plastik Propilen Menggunakan Pendekatan Model. *Jurnal Teknologi dan Industri Hasil Pertanian*, 26(1), 1-11.
- Indrasari, Meithiana. (2019). Pemasaran dan Keputusan Pelanggan. Surabaya: Unitomo Press.
- Jati, M., Jinap, S., Bakar, J., & Saari, N. (2005). Changes in polyphenol ability to produce astringency during roasting of cocoa liquor. *Journal of the Science of Food and Agriculture*, 85(6), 917-924.
- Kementerian Pertanian. (2022). *Outlook Komoditas Perkebunan Kakao*. Pusat Data dan Sistem Informasi Pertanian Sekretariat Jendral - Kementerian Pertanian.
- Kim, W., Wang, Y., & Selomulya, C. (2020). Dairy and plant proteins as natural food emulsifiers. *Trends in Food Science & Technology*, 105, 261-272.
- Kozelová, D., Matejková, E., Fikselová, M., & Děkányová, J. (2014). Analysis of Consumer Behavior at Chocolate Purchase. *Potravinarstvo Scientific Journal for Food Industry*, 8(1), 62-66.
- Królczyk, J. B., Dawidziuk, T., & Janiszewska-Turak, E. (2016). Use of Whey and Whey Preparations in the Food Industry-A Review. *Polish Journal of Food and Nutrition Sciences*, 66(3): 157-165.

- Kumar, N., & Kapoor, S. (2017). Do labels influence purchase decisions of food products? Study of young consumers of an emerging market. *British Food Journal*, 119(2), 218-229.
- Kunto, D. B. A., Hunaefi, D., & Nurtama, B. (2022). Integrasi Metode Kano dan Turf dalam Evaluasi Sensori Minuman Cokelat Instan Komersial. *Jurnal Teknologi dan Industri Pangan*, 33(2), 137-147.
- Liem, D.G., & Russell, C.G. (2019). The Influence of Taste Liking on the Consumption of Nutrient Rich and Nutrient Poor Foods. *Frontiers in Nutrition*, 6,174.
- Marhamati, M., Ranjbar, G., & Rezaie, M. (2021). Effects of emulsifiers on the physicochemical stability of Oil-in-water Nanoemulsions: A critical review. *Journal of Molecular Liquids*, 340, 117218.
- Menris-Henrique, M. E. C. (2020). Methodologies to advance the understanding of flavor chemistry. *Current Opinion in Food Science*, 33, 131-135.
- Meyners, M., & Castura, J. C. (2014). Check All That Apply Questions. In P.Varela, & G. Ares (Eds.), *Novel Techniques in Sensory Characterization and Consumer Profiling* (1 ed., pp. 190-221). CRC Press.
- Meyners, M., Castura, J. C., & Carr, B. T. (2013). Existing and new approaches for the analysis of CATA data. *Food Quality and Preference*, 30(2), 309-319.
- Muhammad, D. R. A. (2023). Beverage Reformulation: More Functions, Less Sugar. *FoodReview Indonesia*, 18(2), 18. Bogor : PT. Media Pangan Indonesia. ISSN: 1907-1280.
- Owusu, M., Petersen, M. A., & Hemidal, H. (2011). Effect of fermentation method, roasting and conching condition on the aroma volatiles of dark chocolate. *Journal of Food Processing and Preservation*, 1-11.
- Peker, B. B., Suna, S., Tamer, C. E., & Çopur, O. U. (2013). The Effect of Lecithin and Polyglycerol Polyricinoleate (PGPR) on Quality of Milk, Bitter and White Chocolates. *Journal of Agricultural Faculty of Uludag University*, 27(2), 55-69.

- Penella, S. G., Boulanger, R., Maraval, I., Kopp, G., Corno, M., Fontez, B, & Fontana, A. (2023). Link between Flavor Perception and Volatile Compound Composition of Dark Chocolates Derived from Trinitario Cocoa Beans from Dominican Republic. *Molecules*, 28, 3805.
- Ponto, J. (2015). Understanding and Evaluating Survey Research. *Journal Of The Advanced Practioner In Oncology*, 6(2).
- Pramudya, R. C., & Seo, H. S. (2019). Hand-Feel Touch Cues and Their Influences on Consumer Perception and Behavior with Respect to Food Products : A Review. *Foods*, 8(7), 259.
- Prado, R., Gasti, M., & Becker, T. (2021). Aroma and color development during the production of specialty malts: A reviews. *Comprehensive Reviews in Food Science and Food Safety*, 20(10).
- Puchol-Miquel, M., Palomares, C., Fernández-Segovia, I., Barat, J. M., & Perez-Esteve, É. (2021). Effect of the type and degree of alkalization of cocoa powder on the physico-chemical and sensory properties of sponge cakes. *LWT-Food Science and Technology*, 152, 112241.
- Purwanto, E. H., Iflah, T., & Aunillah, A., (2020). The Effect of Cocoa Nib Alkalization on Chemical Content and Color of Cocoa Powder. In: Herlinda, S. et al (Eds.), *Prosiding Seminar Nasional Lahan Suboptimal ke-8 Tahun 2020*, Palembang 20 Oktober 2020. pp. 253-260. Palembang: Penerbit & Percetakan Universitas Sriwijaya (UNSRI).
- Quelal, O. M., Hurtado, D. P., Benavides, A. A., Alanes P. V., & Alanes N. V. (2023). Key Aromatic Volatile Compounds from Roasted Cocoa Beans, Cocoa Liquor, and Chocolate. *Fermentation*, 9(2), 166.
- Rahayu, W. P., Nurosiah, S., & Widyanto, R. (2019). Evaluasi Sensori. *Edisi 2, Cetakan Pertama*. Tangerang Selatan: Universitas Terbuka.
- Rebollar, R., Lidón, I., Gil, I., Martin, J., Fernández, M. J., & Riveres, C. E. (2016). The Influence The Serving Suggestion Displayed on Soft Cheese Packaging Has on

- Consumer Expectations and Willingness To Buy. *Food Quality and Preference*, 52, 188-194.
- Revulaningtyas, I. R., & Norsita, D. I. (2020). Penentuan Atribut Mutu Untuk Pengembang Produk Minuman Coklat Bubuk Berdasarkan Tingkat Kebutuhan Konsumen. *Jurnal Cemara*, 17(1).
- Rice University. (2015). Chemistry. pp. 233-234. Texas: OpenStax College.
- Rivas, J. C. M., Dietze, M., Zahn, S., & Schneider, Y. (2018). Diveristy of Sensory Profiles and Physicochemical Hot Chocolate Drinks from Cocoa Powders and Block Chocolates. *European Food Research and Technology*, 244(8).
- Samfaß, J., Stark, T. D., & Hofmann T. F. (2021). Sensory-Directed Identification of Creaminess-Enhancing Semi-Volatil Lactones in Crumb Chocolate. *Foods*, 10(7), 1483.
- Santoso, I. (2017). The Analysis of The Role of Instant Coffee Price and Quality in Consumer Preference and Purchasing Decision, in Malang, Using Partial Least Square Method. *Wacana*, 20(1).
- Schlossareck, C., & Ross, C. F. (2020). Consumer Sensory Evaluation of Aftertaste Intensity and Liking of Spicy Paneer Cheese. *International Journal of Food Science and Technology*, 55(7), 2710-2718.
- Simons, C. T., Klein, A. H., & Carstens, E. (2019). Chemogenic Subqualities of Mouthfeel. *Chemical Senses*. 44(5), 281-288.
- Slavica, Grujic & Grujčić Mirjana. (2017). Identification of Products Attributes Important for Food Choice. *Agro Food Industry Hi Tech*, 28(6), 68-72.
- Sukma, N., & Baihaqi, A. (2013). Analisis Persepsi Konsumen Terhadap Produk Cokelat di Kota Banda Aceh. *Jurnal Agrisep*, 14(2), 54-64.
- Tanner, David. (2016). Impacts of Storage on Food Quality. *Reference Module in Food Science*. DOI : [10.1016/B978-0-08-100596-5.03479-X](https://doi.org/10.1016/B978-0-08-100596-5.03479-X)

- Tarwendah, I. P. (2017). Jurnal Review: Studi Komparasi Atribut Sensoris dan Kesadaran Merek Produk Pangan. *Jurnal Pangan dan Agroindustri*, 5(2), 66-73.
- Thiruvengkraj, T.R., & S. Vertivel. (2017). A Study On Consumer Perception. *International Journal for Research Trends and Innovation*, 2(5), 126-130.
- Vaclavik, V. A., Christian, E. W., & Campbell, T. (2021). Water. *Essentials of Food Science*, 17-24.
- van der Stelt, A. J., Mehring, P., Corbier, C., van Eijnatten, E. J. M., & Withers, C. (2020). A “mouthfeel wheel” terminology for communicating the mouthfeel attributes of medical nutrition products (MNP). *Food Quality and Preference*. 80(1), 103822.
- Wahyudin, M., Wagiman, & Khulsum, V. F. (2020). Analytical Hierarchy Process of Instant Chocolate Drink Development based-on Consumer Preferences. *Agroindustrial Journal*, 7(2), 492-495.
- Wong, D. W. S. (2018). Flavors. *Mechanism and Theory in Food Chemistry, Second Edition*, 263-307.
- Wu, F., Swait J., & Chen, Y. (2019). Feature-based attributes and the roles of consumers’ perception bias and inference in choice. *International Journal of Research in Marketing*, 36(2), 325-340.
- XLSTAT by Addinsoft (2023). CATA *Check-All-That-Apply analysis tutorial in Excel*. Dipetik Agustus 2023, dari XLSTAT Help Center : <https://help.xlstat.com/6491-cata-check-all-apply-analysis-tutorial-excel>
- Yonathan, C. J., Yoga P. G. R., Vania A. W., & Oki K. (2021). Focus Group Discussion and Quantitative Sensory Analysis to Identify Sensory Parameters of New Food Products. *Journal of Tourism, Culinary, and Entrepreneurship (JTCE)*, 1(1), 61-78.
- Zhao, H., Yao, X., Liu, Z., & Yang, Q. (2021). Impact of Pricing and Product Information on Consumer Buying Behavior with Customer Satisfaction in a Mediating Role. *Frontiers in Psychology*, 12.

Zhao, J., Butt, R. S., Murad, M., Mirza, F., & Al-Faryan, M. A. S. (2022). Untying the Influence of Advertisements on Consumers Buying Behavior and Brand Loyalty Through Brand Awareness : The Moderating Role of Perceived Quality. *Frontiers in Psychology*, 1(1), 1-15.