



DAFTAR PUSTAKA

- Aaslyng, Margit & Højer, Rikke. (2021). Introducing Tempeh as a New Plant-Based Protein Food Item on the Danish Market. *Foods*. 10 (11) 2865. 10.3390/foods10112865.
- Agranoff, J., Sapuan, Sutrisno, N. (2001). *The Complete Handbook of Tempe: The Unique Fermented Soyfood of Indonesia* 2nd ed. Jonathan A, editor. Singapore (SG): American Soybean Association Southeast Asia Regional Office
- Alcorta, Alexandra & Porta, Adrià & Tárrega, Amparo & Alvarez, María Dolores & Vaquero, MP. (2021). Foods for Plant-Based Diets: Challenges and Innovations. *Foods* (10), 293. 10.3390/foods10020293.
- Alex, S. (2011). *Untung Besar Budi Daya Aneka Jamur*. Yogyakarta: Pustaka Baru Press.
- Angus, Alison and Westbrok, Gina. (2019). *Top 10 Global Consumer Trends 2019*. Euromonitor International. http://go.euromonitor.com/rs/805-KOK-719/images/wpGCT2019v0.5.pdf?mkt_tok=ODA1LUtPSy03MTkAAAGEk0SA_2b5QlMsQ3J5OwjQJZ3EaIfQbfFBIA1upZODLh_3L1e7JQluAB7A3v_ST6xzk9QwmCVGVHgEMFn5Hk8rI7Y-S5A1FsApE3wOfZgqEGqt4
- Appleton, Katherine & Dinnella, Caterina & Spinelli, Sara & Morizet, David & Saulais, Laure & Hemingway, Ann & Monteleone, Erminio & Depezay, Laurence & Perez-Cueto, Federico & Hartwell, Heather. (2019). Liking And Consumption of Vegetables With More Appealing And Less Appealing Sensory Properties: Associations With Attitudes, Food Neophobia And Food Choice Motivations In European Adolescents. *Food Quality and Preference*. 75. 10.1016/j.foodqual.2019.02.007.
- Ares, G., Barreiro, C., Deliza, R., Giménez, A., & Gámbaro, A. (2010). Application of a check-all-that-apply question to the development of chocolate milk desserts. *Journal of Sensory Studies*, 25, 67–86. <https://doi.org/10.1111/j.1745-459X.2010.00290.x>
- Ares, G., de Andrade, J. C., Antúnez, L., Alcaire, F., Swaney-Stueve, M., Gordon, S., & Jaeger, S. R. (2017). Hedonic product optimisation: CATA questions as alternatives to JAR scales. *Food Quality and Preference*, 55, 67–78. <https://doi.org/10.1016/j.foodqual.2016.08.011>
- Badan Pusat Statistik. (2020). *Jumlah Penduduk Daerah Istimewa Yogyakarta*. Diakses Pada 11 Juni 2022 Pukul dari 19.54 dari http://bappeda.jogjaprov.go.id/dataku/data_dasar/index/361-jumlah-penduduk-diy?id_skpd=29.



Chardigny, J.-M., Walrand, S. Plant Protein for Food: Opportunities and Bottlenecks. *OCL* 2016 (23), D404. doi:10.1051/ocl/2016019.74

Chen, S., Oh, S. R., Phung, S., Hur, G., Ye, J. J., Kwok, S. L., Shrode, G. E., Belury, M., Adams, L. S., & Williams, D. (2006). Anti-aromatase activity of phytochemicals in white button mushrooms (*Agaricus bisporus*). *Cancer research*, 66(24), 12026–12034. <https://doi.org/10.1158/0008-5472.CAN-06-2206>

Ciceri, D., Spinelli, S., Dinella, C., Ares, G., Monteleone, E. (2019). Consumer categorization of plant-based dishes: Implications for promoting vegetable consumption. *Food Quality and Preference* 76 133–145. <https://doi.org/10.1016/j.foodqual.2019.04.002>

Colla, K., Keast, R., Hartley, I., & Liem, D. G. (2020). Using an online photo based questionnaire to predict tasted liking and amount sampled of familiar and unfamiliar foods by female nutrition students. *Journal of Sensory Studies*, 36(1). doi:10.1111/joss.12614

Curtis, P. C. (2013). Untrained Sensory Panels. *The Science of Meat Quality*, 215–231. doi:10.1002/9781118530726.ch12

Dahl, W. J., Foster, L. M., & Tyler, R. T. (2012). Review of the health benefits of peas (*Pisum sativum* L.). *The British journal of nutrition*, 108 Suppl 1, S3–S10. <https://doi.org/10.1017/S0007114512000852>

Damara, H. L., Santika, I. W., Waluyo, B. (2020). Keragaman dan Korelasi Karakteristik Fisik Biji dengan Perkecambahan dan Karakter Hasil pada Kacang Ercis (*Pisum sativum* L.). *Plantropica: Journal of Agricultural Science*, 5(1): 74-84

De Stefani, E., Boffetta, P., Ronco, A. L., Brennan, P., Deneo-Pellegrini, H., Carzoglio, J. C., & Mendilaharsu, M. (2000). Plant sterols and risk of stomach cancer: a case-control study in Uruguay. *Nutrition and cancer*, 37(2), 140–144. https://doi.org/10.1207/S15327914NC37_2_4

Diana, F. M. (2009) Fungsi dan Metabolisme Protein Dalam Tubuh Manusia. *Jurnal Kesehatan Masyarakat Andalas* 4(1).

Dooley, L., Lee, Y., Meullenet, J.F. (2010). The application of Check-All-That-Apply (CATA) consumer profiling to preference mapping of vanilla ice cream and its comparison to classical external preference mapping. *Food Quality and Preference*, 21, 394–401.

Dorado, R., Pérez-Hugalde, C., Picard A., Chaya, C. (2016). Influence of first position effect on emotional response. *Food Quality and Preference* 49 p.189-196. <https://doi.org/10.1016/j.foodqual.2015.12.009>

Elsayed, E. A., El Enshasy, H., Wadaan, M. A., & Aziz, R. (2014). Mushrooms: a potential natural source of anti-inflammatory compounds for medical



applications. *Mediators of inflammation*, Volume 2014, ID 805841.
<https://doi.org/10.1155/2014/805841>

Falkeisen, A., Gorman, M., Knowles, S., Barker, S., Moss, R., B. McSweeney, M. (2022). Consumer perception and emotional responses to plant-based cheeses. *Food research International* 158. <https://doi.org/10.1016/j.foodres.2022.111513>.

Ghozali, Imam. (2006). *Aplikasi Analisis Multivariate dengan Program SPSS*. (Edisi Ke 4). Semarang: Badan Penerbit Universitas Diponegoro

Giacalone, D., Frøst, M. B., Bredie, W. L., Pineau, B., Hunter, D. C., Paisley, A. G., ... & Jaeger, S. R. (2015). Situational appropriateness of beer is influenced by product familiarity. *Food Quality and Preference*, 39, 16-27.

Gibson E. L. (2006). Emotional influences on food choice: sensory, physiological and psychological pathways. *Physiology & behavior*, 89(1), 53–61. <https://doi.org/10.1016/j.physbeh.2006.01.024>

Guillamón, E., García-Lafuente, A., Lozano, M., D'Arrigo, M., Rostagno, M. A., Villares, A., & Martínez, J. A. (2010). Edible mushrooms: role in the prevention of cardiovascular diseases. *Fitoterapia*, 81(7), 715–723. <https://doi.org/10.1016/j.fitote.2010.06.005>

Gupta, M.K.; Torrico, D.D.; Ong, L.; Gras, S.L.; Dunshea, F.R.; Cottrell, J.J. (2022). Plant and Dairy-Based Yogurts: A Comparison of Consumer Sensory Acceptability Linked to Textural Analysis. *Foods* 11, 463. [https://doi.org/10.3390/ foods11030463](https://doi.org/10.3390/foods11030463)

Gutjar, S., Dalenberg, J. R., de Graaf, C., de Wijk, R. A., Palascha, A., Renken, R. J., & Jager, G. (2015). *What reported food-evoked emotions may add: A model to predict consumer food choice*. *Food Quality and Preference*, 45, 140–148. doi:10.1016/j.foodqual.2015.06.008

Hadiyanti, N., Lisanty, N., & Aji, S.B. (2020). KAJIAN PRODUKSI JAMUR KUPING (Auricularia auriculajudae) PADA BERBAGAI KOMPOSISI MEDIA TANAM. *Jurnal AGRINIKA*, 4(1): 1-14

Hanifa, Z. N., Hunaeji, D., Nurtama, B. (2021). Consumer's Preference of Ready To Drink Coffee Food Pairing: Check-All-That-Apply (CATA) Approach. *Jurnal Penelitian Tanaman Industri* 27 (2).

Hapsari, Adelya Putri dan Purwidiani, Niken. (2018). Pengaruh Proporsi Bahan Utama (Puree Kacang Merah Dan Tepung Terigu), Dengan Puree Ubi Madu Terhadap Sifat Organoleptik Kue Lumpur. *Jurnal Tata Boga*, 7 (2) : 2

He, J., Evans, N. M., Liu, H., & Shao, S. (2020). A review of research on plant-based meat alternatives: Driving forces, history, manufacturing, and consumer attitudes. *Comprehensive Reviews in Food Science and Food Safety*, 19(5), 2639-2656.



- Hendarini, H., Yuliana, Parsudi, S. (2020). Selera Konsumen Terhadap atribut Produk Dalam Keputusan Pembelian Minuman Susu Miucuu Surabaya. *Jurnal Ilmiah Ekonomi, Manajemen dan Agribisnis* 8 (2). ISSN 2085-5788
- Hertzler, S. R., Lieblein-Boff, J. C., Weiler, M., & Allgeier, C. (2020). Plant Proteins: Assessing Their Nutritional Quality and Effects on Health and Physical Function. *Nutrients*, 12(12), 3704. <https://doi.org/10.3390/nu12123704>
- Hoppu, U. et al. 2017. Effect of Salt Reduction on Consumer Acceptance and Sensory Quality of Food. *Foods* 6(12):103
- Hunaefi, D., Farhan, Z. M. (2021). Karakterisasi Sensori Cheese Tea dengan Metode Check All That Apply (CATA), Emotional Sensory Mapping (ESM), dan Ideal Profile Method (IPM). *Jurnal Mutu Pangan: Indonesian Journal of Food Quality* 8 (1), 1-9
- Hunaefi, D.; Khairunnisa, W.; Sholehuddin, Z. and Adawiyah, D. (2020). Sensory Profile of Commercial Coffee Products using QDA (Quantitative Descriptive Analysis), Flash Profile, and CATA (Check-All-That-Apply) Methods. In *Proceedings of the 2nd SEAFAST International Seminar - 2nd SIS*, ISBN 978-989-758-466-4, pages 20-30. DOI: 10.5220/0009977500200030
- Hwang, JungJin & Cranage, David. (2010). Customer Health Perceptions of Selected Fast-Food Restaurants According to Their Dietary Knowledge and Health Consciousness. *Journal of Foodservice Business Research*. 13. 68-84. 10.1080/15378021003781174.
- Jeong, S. C., Jeong, Y. T., Yang, B. K., Islam, R., Kooyalamudi, S. R., Pang, G., Cho, K. Y., & Song, C. H. (2010). White button mushroom (*Agaricus bisporus*) lowers blood glucose and cholesterol levels in diabetic and hypercholesterolemic rats. *Nutrition research (New York, N.Y.)*, 30(1), 49–56. <https://doi.org/10.1016/j.nutres.2009.12.003>
- Jiang Y, King JM., Prinyawiwatkul W. 2014. A review of measurement and relationships between food, eating behavior and emotion. *Trends Food Sci Technol* 36(1): 15–28. DOI: 10.1016/j.tifs.2013.12. 005
- Joung, Hyun-Woo & Choi, Eun & Ahn, Joo & Kim, Hak-Seon. (2014). Healthy Food Awareness, Behavioral Intention, and Actual Behavior toward Healthy Foods: Generation Y Consumers at University Foodservice. *Journal of the Korean Society of Food Culture*. 29. 336-341. 10.7318/KJFC/2014.29.4.336.
- Kadnikova, I. A., Costa, R., Kalenik, T. K., Guruleva, O. N., & Yanguo, S. (2015). Chemical Composition and Nutritional Value of the Mushroom Auricularia auricula-judae. *Journal of Food Nutrition and Research*. <https://doi.org/10.12691/jfnr-3-8-1>



Kaneko D, Toet A, Brouwer A-M, Kallen V and van Erp JBF. (2018). Methods for Evaluating Emotions Evoked by Food Experiences: A Literature Review. *Front. Psychol.* 9:911. doi: 10.3389/fpsyg.2018.00911

Kanetro, B, Noor, Z, Sutardi & Indrati, R. (2005). Karakteristik Trypsin Inhibitor dan Penjajagan Sebagai Komponen Makanan Fungsional Penderita Diabetes (IIDM). *Agritech.* 25(4):186-194. DOI: <https://doi.org/10.22146/agritech.9447>.

Karina, Sa'diah Multi dan Endang Titi Amrihati. (2017). *Pengembangan Kuliner.* Jakarta: Kementerian Kesehatan Republik Indonesia.

Kavitha H, Souji G, Prabh DR. (2011). A study on factors influencing generation Y's food preferences with special reference to Kuala Lumpur, Malaysia. *Zenith Int J Bus Econ Manag Res*,11(3).

Kavitha, H., Souji, G., Prabh, D R. (2011). A study on factors influencing generation Y's food preferences with special reference to Kuala Lumpur, Malaysia. *Zenith Int J Bus Econ Manag Res.* 11(3)

Kementerian Pertanian. (2015). *Statistika Produksi Hortikultura 2014.* Direktorat Jenderal Hortikultura. Kementerian Pertanian.

Khomsan, Ali. 2000. *Teknik Pengukuran Pengetahuan Gizi.* Pusat Antar Universitas Pangan dan Gizi. Bogor: Institut Pertanian Bogor: hal. 30–34.

King, S. C., & Meiselman, H. L. (2010). Development of a method to measure consumer emotions associated with foods. *Food Quality and Preference*, 21(2), 168–177. <https://doi.org/10.1016/j.foodqual.2009.02.005>

King, S. C., & Meiselman, H. L. (2010). Development of a method to measure consumer emotions associated with foods. *Food Quality and Preference*, 21(2), 168–177. <http://dx.doi.org/10.1016/j.foodqual.2009.02.005>.

Köster, E.P. (2009). Diversity in the determinants of food choice: A psychological perspective. *Food Quality and Preference*, 20 (2), 70-82.

Koswara, S. (2006). *Pengujian Organoleptik (Evaluasi Sensori) dalam Industri Pangan.* Ebook Pangan.

Kraft, F. B., & Goodell, P. W. (1993). Identifying the health conscious consumer. *Marketing Health Services*, 13(3), 18-25.

Krajcovicova-Kudlackova, M & Babinska, Katarina & Valachovičová, Martina. (2005). Health benefits and risks of plant proteins. *Bratislavské lekárske listy*. 106. 231-4.

Kristiani, S., Toekidjo, Purwanti, S. (2014). Kualitas Benih Tiga Aksesi Kacang Merah (*Phaseolus vulgaris L.*) pada Tiga Umur Panen. *Vegetalika* Vol.3 No.3, 63 - 77



- Kumar, S., Verma, A. K., Das, M., Jain, S. K., & Dwivedi, P. D. (2013). Clinical complications of kidney bean (*Phaseolus vulgaris L.*) consumption. *Nutrition (Burbank, Los Angeles County, Calif.)*, 29(6), 821–827. <https://doi.org/10.1016/j.nut.2012.11.010>
- Kusnandar, F., Karisma, V. W., Firleyanti, A. S., & Purnomo, E. H. (2020). PERUBAHAN KOMPOSISI KIMIA TEMPE KACANG MERAH (*Phaseolus vulgaris L.*) SELAMA PENGOLAHAN. *Jurnal Teknologi Pangan*, 14(1): 108-123.
- Laaksonen, O., Knaapila, A., Niva, T., Deegan, K. C., & Sandell, M. (2016). Sensory properties and consumer characteristics contributing to liking of berries. *Food Quality and Preference*, 53, 117–126. <https://doi.org/10.1016/j.foodqual.2016.06.004>
- Lentz, G., Connelly, S., Mirosa, M., & Jowett, T. (2018). Gauging attitudes and behaviours: Meat consumption and potential reduction. *Appetite*, 127, 230–241. <https://doi.org/10.1016/J.APPET.2018.04.015>
- Lim, J. (2011). Hedonic scaling: A review of methods and theory. *Food Quality and Preference*, 22(8), 733–747. <https://doi.org/10.1016/j.foodqual.2011.05.008>
- Liu, D. & Guo, X. (2016). Can trust and social benefit really help? Empirical examination of purchase intentions for wearable devices. *Inf. Dev.*, 33, 43–56.
- Lwanga, Stephen Kaggwa, Lemeshow, Stanley & World Health Organization. (1991). *Sample size determination in health studies: a practical manual / S. K. Lwanga and S. Lemeshow*. World Health Organization. Diakses pada 17 September 2021 Pukul 21.56 dari <https://apps.who.int/iris/handle/10665/40062>
- Martín-Cabrejas, M. A. (2019). CHAPTER 1: Legumes: An Overview. *Legumes: Nutritional Quality, Processing and Potential Health Benefits*, pp. 1-18 DOI: [10.1039/9781788015721-00001](https://doi.org/10.1039/9781788015721-00001)
- Mattila, Pirjo & Könkö, Karoliina & Eurola, Merja & Pihlava, Juha-Matti & Astola, Jouni & Vahteristo, Liisa & Hietaniemi, Veli & Kumpulainen, Jorma & Valtonen, Meli & Piironen, Vieno. (2001). Contents of Vitamins, Mineral Elements, and Some Phenolic Compounds in Cultivated Mushrooms. *Journal of agricultural and food chemistry*. 49. 2343-8. 10.1021/jf001525d.
- Mead, David. (2020). A guide to some edible legumes of Indonesia. *Sulang Lex Topics*, (Online), Vol.3 No. 29. <http://sulang.org/sites/default/files/sulanglexttopics029-v3.pdf> diakses
- Meilgaard, M. C., Civille, G. V., Carr, B. T. (2015). *Sensory evaluation techniques (5th ed.)*. CRC Press: Boca Raton, FL, USA, ISBN 9781482216905.



Meilgaard, M., G.V. Civille dan B. T. Carr. (1999). *Sensory Evaluation Techniques 3rd Ed.* CRC Press: Boca Raton, FL, USA.

Mellema, M. (2003). Mechanism and reduction of fat uptake in deep-fat fried foods. *Journal of Food Science and Technology*, 14, 364–373.

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

Meyners, Michael & Castura, John. (2014). Check-All-That-Apply Questions. *Novel techniques in sensory characterization and consumer profiling*. 271-305. 10.1201/b16853-12.

Michaelidou, N. and LM. Hassan. (2008). The Role of Health Consciousness, Food Safety Concern and Ethical Identity on Attitudes and Intentions towards Organic Food. *International Journal of Consumer Studies*. 32: 163–170

Miguel, I., Coelho, A., Bairrada, C. M. (2021). Modelling Attitude towards Consumption of Vegan Products. *Sustainability*, 13, 9. <https://dx.doi.org/10.3390/su13010009>

Miles, P. G., & Chang, Shu-ting (1997). *Mushroom Biology: Concise Basics and Current Developments*. World Scientific. <https://doi.org/10.1142/3296>

Montagnese, Concetta, Lidia Santarpia, Fabio Iavarone, Francesca Strangio, Brigida Sangiovanni, Margherita Buonifacio, Anna R. Caldara, Eufemia Silvestri, Franco Contaldo, and Fabrizio Pasanisi. (2019). "Food-Based Dietary Guidelines around the World: Eastern Mediterranean and Middle Eastern Countries" *Nutrients* 11, no. 6: 1325. <https://doi.org/10.3390/nu11061325>

Monteleone, E., Spinelli, S., Dinnella, C., Endrizzi, I., Laureati, M., Pagliarini, E., Sinesio, F., Gasperi, F., Torri, L., Aprea, E., Bailetti, L. I., Bendini, A., Braghieri, A., Cattaneo, C., Cliceri, D., Condelli, N., Cravero, M. C., Del Caro, A., Di Monaco, R., Drago, S., Favotto, S., Fusi, R., Galassi, L., Gallina Toschi, T., Garavaldi, A., Gasparini, P., Gatti, , E., Masi, C., Mazzaglia, A., Moneta, E., Piasentier, E., Piochi, M., Pirastu, N., Predieri, , S., Robino, A., Russo, F., Tesini, F. (2017). Exploring influences on food choice in a large population sample: The Italian Taste project. *Food Quality and Preference*, 59, 123–140. 10.1016/j.foodqual.2017.02.013

Muchroji & Cahyana. (2010). *Budidaya Jamur Kuping*. Penebar Swadaya.

Mulyatiningsih, E. (2007). *Teknik-Teknik Dasar Memasak*. Yogyakarta:Fakultas Teknik UNY.

Myrdal Miller, A., Mills, K., Wong, T., Drescher, G., Lee, S. M., Sirimuangmoon, C., ... Guinard, J.-X. (2014). Flavor-enhancing properties of mushrooms in meat-based dishes in which sodium has been reduced and meat has been partially substituted with mushrooms: Flavor-enhancing properties of



mushrooms.... *Journal of Food Science*, 79(9), S1795–S1804.
<https://doi.org/10.1111/1750-3841.12549>

Nestrud, Michael & Meiselman, Herbert & King, Silvia & Lesher, Larry & Cardello, Armand. (2016). Development of EsSense25, a Shorter Version of the EsSense Profile®. *Food Quality and Preference*. 48. 107-117. 10.1016/j.foodqual.2015.08.005.

Nunnally, J.C. and Bernstein, I.H. (1994) The Assessment of Reliability. *Psychometric Theory*, 3, 248-292.

O'Neil, C.E., Nicklas, T.A., & Fulgoni, V.L. (2013). Mushroom Intake is associated with Better Nutrient Intake and DietQuality: 2001-2010 National Health and Nutrition Examination Survey. *Journal of Nutrition and Food Sciences*, 3, 1-6.

Onyango, B. O., Palapala, V. A., Arama, P. F., Wagai, S. O., & Gichimu, B. M. (2011). Suitability of selected supplemented substrates for cultivation of kenyan native wood ear mushrooms (*Auricularia auricula*). *American Journal of Food Technology*. <https://doi.org/10.3923/ajft.2011.395.403>

Ostlund R. E., Jr (2007). Phytosterols, cholesterol absorption and healthy diets. *Lipids*, 42(1), 41–45. <https://doi.org/10.1007/s11745-006-3001-9>

Pakpahan, Y.E., Lubis, Z., & Setyohadi. (2014). Pengaruh lama perebusan dan lama penyangraian dengan kuali tanah liat terhadap mutu keripik biji durian (*Durio zibethinus* Murr). *Journal Rekayasa Pangan dan Pertanian*, 2(3), 47-53

Paliy, O., & Shankar, V. (2017). *Application of multivariate statistical techniques in microbial ecology*. 25(5), 1032–1057. <https://doi.org/10.1111/mec.13536>.

Parente, M. E., Gámbaro, A., Boinbaser, L., & Roascio, A. (2014). Application of check-all-that-apply (CATA) questions in cosmetics. *Household and Personal Care Today*, 9(6), 46–51.

Pinsuwan., A., Suwonsichon, S., Chompreeda, P., Prinyawiwatkul, W. (2022). Sensory Drivers of Consumer Acceptance, Purchase Intent and Emotions toward Brewed Black Coffee. *Foods*, 11(2), 180; <https://doi.org/10.3390/foods11020180>

Piochi, Maria & Cabrino, Giorgia & Torri, Luisa. (2021). Check-All-That-Apply (CATA) Test to Investigate the Consumers' Perception of Olive Oil Sensory Properties: Effect of Storage Time and Packaging Material. *Foods*. 10. 1551. 10.3390/foods10071551.

Prescott, J. (2017). *Some considerations in the measurement of emotions in sensory and consumer research*. *Food Quality and Preference*, 62, 360–368. doi:10.1016/j.foodqual.2017.04.005



- Puspita, D., Palimbong, S., Toy, B., Notosoedarmo, S. (2017). Identifikasi Legum Lokal di Pulau Timor yang Berpotensi dalam Pengembangan Inovasi Pangan Lokal. *Prosiding Seminar Nasional dan Call for Papers*. 17-18 November 2017. FKIK UKSW. Salatiga.
- Putri, A. F. (2019). Pentingnya Orang Dewasa Awal Menyelesaikan Tugas Perkembangannya. *SCHOULID: Indonesian Journal of School Counseling* 3(2), 35-40. <https://doi.org/10.23916/0843001>
- Rahardjo, Agustinus & Manaf, Yanty & Damanik Ambarita, Mery Tambaria & Nusantoro, Bangun. (2020). *Minyak Goreng untuk Pengolahan Pangan*. Yogyakarta: UGM Press
- Rajasa, M. A. (2019). ANALISIS PREFERENSI KONSUMEN TERHADAP PRODUK OLAHAN JAMUR TIRAM (*Pleurotus ostreatus*) DI KOTA MEDAN. *Skripsi*. Medan: Universitas Sumatra Utara
- Reichert, R. D & MacKenzie, S. L. (1982). Composition of peas (*Pisum sativum*) varying widely in protein content. *J Agric Food Chem* 30 (2), 312–317.
- Reipurth, M. F., Hørby, L., Gregersen, C. G., Bonke, A., & Cueto, F. J. P. (2019). Barriers and facilitators towards adopting a more plant-based diet in a sample of Danish consumers. *Food quality and preference*, 73, 288-292.
- Richter, C. K., Skulas-Ray, A. C., Champagne, C. M., & Kris-Etherton, P. M. (2015). Plant protein and animal proteins: do they differentially affect cardiovascular disease risk?. *Advances in nutrition (Bethesda, Md.)*, 6(6), 712–728. <https://doi.org/10.3945/an.115.009654>
- Rivas-Vega, Martha & Goytortúa-Bores, E. & Brauer, Josafat & Salazar-García, María & Cruz-Suarez, Lucia & Nolasco, Hector & Civera-Cerecedo, Roberto. (2006). Nutritional value of cowpea (*Vigna unguiculata* L. Walp) meals as ingredients in diets for Pacific white shrimp (*Litopenaeus vannamei* Boone). *Food Chemistry*. 97. 41-49. 10.1016/j.foodchem.2005.03.021.
- Robinson, E., Blissett, J., & Higgs, S. (2013). The influence of recent tasting experience on expected liking for foods. *Food Quality and Preference*, 27(1), 101–106. doi:10.1016/j.foodqual.2012.07.001
- Rukmana, R. 2003. *Usaha Tani Kapri*. Yogyakarta: Kanisius.
- Saba, A., Sinesio, F., Moneta, E., Dinnella, C., Laureati, M., Torri, L., ... & Spinelli, S. (2019). Measuring consumers attitudes towards health and taste and their association with food-related life-styles and preferences. *Food quality and preference*, 73, 25-37.
- Safitri, Fenty & Ningsih, Dwi & Ismail, Elza & Waluyo, Waluyo. (2016). Pengembangan getuk kacang tolo sebagai makanan selingan alternatif kaya serat. *Jurnal Gizi dan Dietetik Indonesia (Indonesian Journal of Nutrition and Dietetics)*. 4. 71. 10.21927/ijnd.2016.4(2).71-80.



Sanjaya, L. L. dan A. H. Permadi. (1990). Penampilan beberapa kacang jogo lokal (*Phaseolus vulgaris L.*) di dataran tinggi Lembang. *Bulletin Penelitian Hortikultura* 20, 125-136.

Sayekti, R. S., Djoko, P. dan Toekidjo. (2012). Karakterisasi Delapan Aksesi Kacang Tunggak (*Vigna unguiculata L.Walp*) Asal Daerah Istimewa Yogyakarta. *Jurnal Penelitian Vol 1 No.1*, 2012.

Schiffertein, H. N. J., Fenko, A., Desmet, P. M. A., Labble, D., Martin, N. (2013). Influence of Package design on the dynamics of multisensory and emotional food experience. *Food Qual Prefer* 27: 18-25

Schleenbecker, Rosa & Hamm, Ulrich. (2013). Consumers' perception of organic product characteristics. A review. *Appetite*. 71. 10.1016/j.appet.2013.08.020.

Shaharudin, MR., JJ. Pani, SW. Mansor, SJ. Elias, and DM. Sadek. (2010). Purchase Intention of Organic Food in Kedah, Malaysia: A Religious Overview. *International Journal of Marketing Studies*. 2 (1): 96-103

Sharif, M. K., Butt, M. S., Sharif, H. R., & Nasir, M. (2017). Sensory evaluation and consumer acceptability. Handbook of food science and technology. *Handbook of Food Science and Technology*, October, 361-386. https://www.researchgate.net/profile/HafizSharif/publication/320466080_Sensory_Evaluatin_and_Consumer_Acceptability/links/59e705b94585151e54658b81/Sensory-Evaluation-and-Consumer-Acceptability.pdf

Shimiao Li & Nor Siah Jaharuddin. (2021). Influences of background factors on consumers' purchase intention in China's organic food market: Assessing moderating role of word-of-mouth (WOM). *Cogent Business & Management*, 8:1, 1876296, DOI: 10.1080/23311975.2021.1876296

Singh, B., Singh, J. P., Kaur, A., & Singh, N. (2017). Phenolic composition and antioxidant potential of grain legume seeds: A review. *Food research international* (Ottawa, Ont.), 101, 1–16. <https://doi.org/10.1016/j.foodres.2017.09.026>

Sogari, G., Li, J., Wang, Q., Lefebvre, M., Gómez, M. I., & Mora, C. (2021). Factors influencing the intention to purchase meat-mushroom blended burgers among college students. *Food Quality and Preference*, 90, 104169. doi:10.1016/j.foodqual.2020.104169

Spencer, Molly & Rowe, Steven & Bonnell, Carrie & Dalton, Pamela. (2021). Consumer acceptance of plant-forward recipes in a natural consumption setting. *Food Quality and Preference*, 88(2). 104080. 10.1016/j.foodqual.2020.104080.

Stephen, D., & Adruce, S. A. Z. (2018). Cochran's Q with pairwise McNemar for dichotomous multiple responses data: A practical approach. *International*



Journal of Engineering and Technology (UAE), 7(3), 4–6.
<https://doi.org/10.14419/ijet.v7i3.18.16662>

Sugiyono. (2013). *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif, dan R&D*. Bandung: Alfabeta.

Sugiyono. (2016). *Metode Penelitian Kuantitatif, Kualitatif dan R&D*. Bandung: PT Alfabet.

Sujarwени, V. W., dan Lila, R. U. (2019). *The Master Book of SPSS*. Yogyakarta: Penerbit STARTUP

Sumarmi. (2006). Botani dan Tinjauan Gizi Jamur Tiram Putih. *Jurnal Inovasi Pertanian*, 4 (2): 124-130

Sunarjono, Hendro. (2012) *Kacang Sayur*. Jakarta: Penebar Swadaya.

Susanti, Endang & Kholisoh, Nur. (2018). KONSTRUKSI MAKNA KUALITAS HIDUP SEHAT (Studi Fenomenologi pada Anggota Komunitas Herbalife Klub Sehat Ersandi Jakarta). *LUGAS Jurnal Komunikasi*. 2. 1-12. 10.31334/jl.v2i1.117.

Sutikarini, Anggrahini, S., Harmayani, E. (2015). Perubahan Komposisi Kimia dan Sifat Organoleptik Jamur Tiram Putih (*Pleurotus ostreatus*) Selama Pengolahan. *J. Ilmiah Agrosains Tropis* 8 (6), 261-271.

Tan, H. S. G., Fischer, A. R., Tinchan, P., Stieger, M., Steenbekkers, L. P. A., & van Trijp, H. C. (2015). Insects as food: Exploring cultural exposure and individual experience as determinants of acceptance. *Food quality and preference*, 42, 78-89.

Teng, C-C., Lu, C-H. (2016). Organic food consumption in Taiwan: Motives, involvement, and purchase intention under the moderating role of uncertainty, *Appetite* 105, 95-105.
<http://dx.doi.org/10.1016/j.appet.2016.05.006>

Thomson, D. M. H., Crocker, C., Marketo, C. G. (2010). Linking sensory characteristics to emotions: An example using dark chocolate. *Food Qual Prefer* 21(8), 1117–1125. DOI: 10.1016/j.foodqual.2010.04.011.

Tim Riskesdas. (2019). *Laporan Nasional Riskesdas 2018: Kementerian Kesehatan republik Indonesia*. Lembaga Penerbit Badan Penelitian dan Pengembangan Kesehatan

Titin, W. H., & Marwanti. (2011). *Pengolahan Makanan Indonesia*. Yogyakarta: Kementerian Pendidikan Nasional

Tjokorokusumo, Donowati. (2008). Jamur Tiram (*Pleurotus ostreatus*) Untuk Meningkatkan Ketahanan Pangan dan Rehabilitasi Lingkungan. *Jurnal Rekaya Lingkungan*, 4 (1), hal 53-62.



Tjokrokusumo, D., Widyastuti, N., Giarni, R. (2015). Diversifikasi produk olahan jamur tiram (*Pleurotus ostreatus*) sebagai makanan sehat. *Pros Sem Nas Masy Biodiv Indo*, 1 (8) :2016-2020.

Tjokrokusumo, Donowati. (2015). Review: Mencegah dan melawan penyakit kanker dan degeneratif dengan jamur kancing (*Agaricus bisporus*). *Pros Sem Nas Masy Biodiv Indo*, 1 (6) :1532-1535.

Torrico, D. D., Fuentes, S., Viejo, C. G., Ashman, H., & Dunshea, F. R. (2019). Cross-cultural effects of food product familiarity on sensory acceptability and non-invasive physiological responses of consumers. *Food research international*, 115, 439-450.

Usman, Muhammad & Murtaza, Ghulam & Ditta, Allah. (2021). Nutritional, Medicinal, and Cosmetic Value of Bioactive Compounds in Button Mushroom (*Agaricus bisporus*): A Review. *Applied Sciences*, 11 (13): 5943. DOI: 10.3390/app11135943.

Uwa, Eva Rista. (2019). Uji Kandungan Protein Total, Asam Total, dan Kesukaan Yoghurt Canglo (Kacang Tolo) dengan Variasi Berat Daun Pandan (*Pandanus amaryllifolius Roxb.*). *Skripsi*. Yogyakarta: Universitas Sanata Dharma

Valverde, M. E., Hernández-Pérez, T., & Paredes-López, O. (2015). Edible mushrooms: improving human health and promoting quality life. *International journal of microbiology*, 2015, 376387. <https://doi.org/10.1155/2015/376387>

Wanich, U., Sayompark, D., Riddell, L., Cicerale, S., Liem, D. G., Mohebbi, M., ... Keast, R. (2018). Assessing food liking: comparison of food liking questionnaires and direct food tasting in two cultures. Retrieved from <http://www.dx.doi.org/10.3390/nu10121957>

Willett W, Rockström J, Loken B, Springmann M, Lang T, Vermeulen S et al. (2019). Food in the Anthropocene: the EAT–Lancet Commission on healthy diets from sustainable food systems. *Lancet.*;393(10170):447–92. doi:10.1016/S0140-6736(18)31788-4.

Winarno. (1992). *Kimia Pangan dan Gizi*. Jakarta:PT Gramedia Pustaka Utama

World Health Organization. Regional Office for Europe. (2021). *Plant-based diets and their impact on health, sustainability and the environment: a review of the evidence*. WHO European Office for the Prevention and Control of Noncommunicable Diseases. World Health Organization. Regional Office for Europe. <https://apps.who.int/iris/handle/10665/349086>.

Xia, Y. et al. 2015. Tetrads, Triads and Pairs: Experiments in Self-specification. *Food Quality and Preference* 40, 97–105



Yadav, S. (2018). Correlation analysis in biological studies. *Journal of the Practice of Cardiovascular Sciences*, 4(2), 116. https://doi.org/10.4103/jpcs.jpcs_31_18

Yang, Qian & Shen, Yuchi & Foster, Tim & Hort, Joanne. (2020). Measuring consumer emotional response and acceptance to sustainable food products. *Food Research International*, 131(5):108992. 10.1016/j.foodres.2020.108992.

Yanti, R., Angkasa, D., Jus'at, I. (2021). PENGEMBANGAN PRODUK SNACK BAR TINGGI BCAA [Branched-chain Amino Acids] BERBAHAN TEPUNG KAPRI [Pisum sativum], KECIPIR [Psophocarpus tetragonolobus] DANKEDELAI [Glycine max] SEBAGAI MAKANAN ALTERNATIF UNTUK DAYA TAHAN ATLET. *Penel Gizi Makan* 2021, 44(1):21-30

Yosi AS, L., Febry, F., Etrawati, F. (2020). FOOD FAMILIARITY INFLUENCE FOOD PREFERENCES AMONG HIGH SCHOOL STUDENT IN OGAN ILIR DISTRICT. *Jurnal Ilmu Kesehatan Masyarakat*, 11(2):113-122