

VI. DAFTAR PUSTAKA

- Abaci, Z. T., & Asma, B. M. (2014). Changes in Some Enzymatic Parameters of Six Apricot Cultivars During Ripening. *Anadolu Journal of Agricultural Sciences*, 29(3), 174. <https://doi.org/10.7161/anajas.2014.29.3.174-178>
- Abbasi, N. A., Iqbal, Z., Maqbool, M., & Hafiz, I. A. (2009). Postharvest quality of mango (*mangifera indica L.*) Fruit as affected by chitosan coating. 41(1), 343–357.
- Abd-El-Fattah, M. E., Dessouki, A. A., Abdelnaeim, N. S., & Emam, B. M. (2021). Protective effect of Beta vulgaris roots supplementation on anemic phenylhydrazine-intoxicated rats _ Enhanced Reader.pdf.
- Aghdam, M. S., & Mohammadkhani, N. (2014). Enhancement of Chilling Stress Tolerance of Tomato Fruit by Postharvest Brassinolide Treatment. *Food and Bioprocess Technology*, 7(3), 909–914. <https://doi.org/10.1007/s11947-013-1165-x>
- Ahmed, R. A.-N., & Mohammed, S. A.-S. (2014). Isolation and classification of fungi associated with spoilage of post-harvest mango (*Mangifera indica L.*) in Saudi Arabia. *African Journal of Microbiology Research*, 8(7), 685–688. <https://doi.org/10.5897/ajmr12.1898>
- Akan, S., Tuna Gunes, N., & Erkan, M. (2021). Red beetroot: Health benefits, production techniques, and quality maintaining for food industry. *Journal of Food Processing and Preservation*, 45(10), 1–14. <https://doi.org/10.1111/jfpp.15781>
- Al-aboud, N. M. (2018). Effect of red beetroot (*Beta vulgaris L.*) intake on the level of some hematological tests in a group of female volunteers. 8(February), 10–17. <https://doi.org/10.5897/ISABB-JFAS2017.0070>
- Arjeh, E., Khodaei, S. M., Barzegar, M., Pirsas, S., Karimi Sani, I., Rahati, S., & Mohammadi, F. (2022). Phenolic compounds of sugar beet (*Beta vulgaris L.*): Separation method, chemical characterization, and biological properties. *Food Science and Nutrition*, 10(12), 4238–4246. <https://doi.org/10.1002/fsn3.3017>
- Ashenafi, H., & Tura, S. (2018). Shelf life and quality of tomato (*Lycopersicon esculentum Mill.*) fruits as affected by different Packaging Materials. *African Journal of Food Science*, 12(2), 21–27. <https://doi.org/10.5897/ajfs2017.1568>
- Attia, Y. G., Moussa, M. E. M., & Sheashea, E. R. (2013). Characterization Of Red Pigments Extracted From Red Beet (*Beta Vulgaris , L.*) And Its Potential Uses As Antioxidant And Natural Food Colorants. *Egypt. J. Agric. Res.*, 91(3), 1095–1110.
- Azene, M., Workneh, T. S., & Woldetsadik, K. (2014). Effect of packaging materials and storage environment on postharvest quality of papaya fruit. *Journal of Food Science and Technology*, 51(6), 1041–1055. <https://doi.org/10.1007/s13197-011-0607-6>
- Benhabiles, M. S., Drouiche, N., Lounici, H., Pauss, A., & Mameri, N. (2013). Effect of shrimp chitosan coatings as affected by chitosan extraction processes on postharvest quality of strawberry. 215–221. <https://doi.org/10.1007/s11694-013-9159-y>
- Birkić, A., Valinger, D., Tušek, A. J., Jurina, T., Kljusurić, J. G., & Benković, M. (2022). Evaluation of the adsorption and desorption dynamics of beet juice red dye on alginate microbeads. *Gels*, 8(1). <https://doi.org/10.3390/gels8010013>
- Boligon, A. A. (2014). Technical Evaluation of Antioxidant Activity. *Medicinal Chemistry*, 4(7), 517–522. <https://doi.org/10.4172/2161-0444.1000188>
- Bucur, L., Țarălungă, G., & Schroder, V. (2016). The betalains content and antioxidant capacity of red beet (*Beta vulgaris L. subsp. vulgaris*) root. *Farmacia*, 64(2), 198–201.

- Caleb, O. J., Opara, U. L., & Witthuhn, C. R. (2012). Modified Atmosphere Packaging of Pomegranate Fruit and Arils: A Review. *Food and Bioprocess Technology*, 5(1), 15–30. <https://doi.org/10.1007/s11947-011-0525-7>
- Caverzan, A., Casassola, A., & Brammer, S. P. (2015). Reactive Oxygen Species and Antioxidant Defence System in Plant Stress Tolerance. *LS: International Journal of Life Sciences*, 4(3), 143. <https://doi.org/10.5958/2319-1198.2015.00020.2>
- Chetti, M. B., Deepa, G. T., Antony, R. T., Khetagoudar, M. C., Uppar, D. S., & Navalgatti, C. M. (2014). Influence of vacuum packaging and long term storage on quality of whole chilli (*Capsicum annum* L.). *Journal of Food Science and Technology*, 51(10), 2827–2832. <https://doi.org/10.1007/s13197-012-0763-3>
- Dang, K. H. T. H. D., Ingh, Z. O. R. A. S., & Winny, E. W. E. S. (2008). *Edible Coatings Influence Fruit Ripening , Quality , and Aroma Biosynthesis in Mango Fruit*. 1361–1370.
- Davey, M. W., Van Montagu, M., Inzé, D., Sanmartin, M., Kanellis, A., Smirnoff, N., Benzie, I. F. F., Strain, J. J., Favell, D., & Fletcher, J. (2000). Plant L-ascorbic acid: Chemistry, function, metabolism, bioavailability and effects of processing. *Journal of the Science of Food and Agriculture*, 80(7), 825–860. [https://doi.org/10.1002/\(SICI\)1097-0010\(20000515\)80:7<825::AID-JSFA598>3.0.CO;2-6](https://doi.org/10.1002/(SICI)1097-0010(20000515)80:7<825::AID-JSFA598>3.0.CO;2-6)
- Dewi, D. P., & Astriana, K. (2019). Efektifitas Pemberian Jus Buah Bit (*Beta Vulgaris*. L) Sebagai Minuman Fungsional Penurun Tekanan Darah pada Lansia. *JRST (Jurnal Riset Sains Dan Teknologi)*, 3(1), 35. <https://doi.org/10.30595/jrst.v3i1.3596>
- Du, Y., Yang, F., Yu, H., Yao, W., & Xie, Y. (2022). Controllable Fabrication of Edible Coatings to Improve the Match Between Barrier and Fruits Respiration Through Layer-by-Layer Assembly. *Food and Bioprocess Technology*, 15(8), 1778–1793. <https://doi.org/10.1007/s11947-022-02848-7>
- EI-Beltagi, H. S., Mohamed, H. I., Megahed, H. B. M., Gamal, Mohammed, & Safwat, G. (2018). Evaluation of Some Chemical Constituents , Antioxidant , Antibacterial and Anticancer Activities of Beta Vulgaris. *Fresenius Environmental Bulletin*.
- Gao, J., Si, Y., Zhu, Y., Luo, F., & Yan, S. (2018). Temperature abuse timing affects the rate of quality deterioration of postharvest broccoli during different pre-storage stages. *Scientia Horticulturae*, 227(October 2017), 207–212. <https://doi.org/10.1016/j.scienta.2017.09.034>
- Ghasemnezhad, M., Zareh, S., Rassa, M., & Sajedi, R. H. (2013). Effect of chitosan coating on maintenance of aril quality, microbial population and PPO activity of pomegranate (*Punica granatum* L. cv. Tarom) at cold storage temperature. *Journal of the Science of Food and Agriculture*, 93(2), 368–374. <https://doi.org/10.1002/jsfa.5770>
- Gol, N. B., Patel, P. R., & Rao, T. V. R. (2013). Improvement of quality and shelf-life of strawberries with edible coatings enriched with chitosan. *Postharvest Biology and Technology*, 85, 185–195. <https://doi.org/10.1016/j.postharvbio.2013.06.008>
- Han, J. H., & Gennodios, A. (2005). Edible films and coating: A review. In J. Han (Ed.), *innovation in food packaging* (pp. 239–259). Elsevier sc. and technology books.
- Hong, K., Xie, J., Zhang, L., Sun, D., & Gong, D. (2012). Effects of chitosan coating on postharvest life and quality of guava (*Psidium guajava* L .) fruit during cold storage. *Scientia Horticulturae*, 144, 172–178. <https://doi.org/10.1016/j.scienta.2012.07.002>
- Huang, D., & Tocmo, R. (2017). Assays based on competitive measurement of the scavenging ability of reactive oxygen/nitrogen species. *Measurement of Antioxidant Activity and Capacity: Recent Trends and Applications, February*, 21–38.

- <https://doi.org/10.1002/9781119135388.ch2>
- Huang, R., Xia, R., Hu, L., Lu, Y., & Wang, M. (2007). Antioxidant activity and oxygen-scavenging system in orange pulp during fruit ripening and maturation. *Scientia Horticulturae*, 113(2), 166–172. <https://doi.org/10.1016/j.scienta.2007.03.010>
- Hung, D. Van, Tong, S., Tanaka, F., Yasunaga, E., Hamanaka, D., Hiruma, N., & Uchino, T. (2011). Controlling the weight loss of fresh produce during postharvest storage under a nano-size mist environment. *Journal of Food Engineering*, 106(4), 325–330. <https://doi.org/10.1016/j.jfoodeng.2011.05.027>
- Ikawati, K., & Rokhana. (2018). Pengaruh Buah Bit (*Beta Vulgaris*) terhadap Indeks Eritrosit Padaremaja Putri dengan Anemia. *Journal of Nursing and Public Health*, 6(2), 60–66.
- Jayamali, N. A. I., Wijesinghe, J., & Silva, P. A. P. M. D. (2022). Green Tea Incorporated Edible Coating Extends the Postharvest Life of Strawberry Fruits (*Fragaria ananassa*). *Advances in Technology*, 2(4), 382–393. <https://doi.org/10.31357/ait.v2i4.6031>
- Jia, C. G., Xu, C. J., Wei, J., Yuan, J., Yuan, G. F., Wang, B. L., & Wang, Q. M. (2009). Effect of modified atmosphere packaging on visual quality and glucosinolates of broccoli florets. *Food Chemistry*, 114(1), 28–37. <https://doi.org/10.1016/j.foodchem.2008.09.009>
- Jiang, T., Wang, Q., Xu, S., Jahangir, M. M., & Ying, T. (2010). Structure and composition changes in the cell wall in relation to texture of shiitake mushrooms (*Lentinula edodes*) stored in modified atmosphere packaging. *Journal of the Science of Food and Agriculture*, 90(5), 742–749. <https://doi.org/10.1002/jsfa.3876>
- Jongen, W. (Ed.). (2002). *Fruit and vegetable processing*. Woodhead Publishing Ltd.
- Jovanovic, G. D., Klaus, A. S., & Niksic, M. P. (2016). Antimicrobial activity of chitosan coatings and films against *Listeria monocytogenes* on black radish. *Revista Argentina de Microbiología*, 48(xx), 128–136. <https://doi.org/10.1016/j.ram.2016.02.003>
- Kale, R., Sawate, A., Kshirsagar, R., Patil, B., & Mane, R. (2019). Studies on physical and chemical composition of beetroot (*Beta vulgaris* L.). *International Journal of Chemical Studies*, 7(2), 283–285.
- Kandasamy, P. (2022). Respiration rate of fruits and vegetables for modified atmosphere packaging: a mathematical approach. *Journal of Postharvest Technology*, 10(1), 88–102.
- Khan, S. A. K. U., Singh, Z., Musa, M. M. A., & Payne, A. D. (2016). 1-Hexylcyclopropene in retarding tomato (*Lycopersicon esculentum* Mill.) fruit ripening and its mode of action. *Scientia Horticulturae*, 213, 410–417. <https://doi.org/10.1016/j.scienta.2016.10.018>
- Kujala, T., Loponen, J., & Pihlaja, K. (2001). *Betalains and Phenolics in Red Beetroot (Beta vulgaris) Peel Extracts: Extraction and Characterisation*.
- Kumar, P., Sethi, S., Harma, R. R., Srivastav, M., & Varghese, E. (2017). *Effect of chitosan coating on postharvest life and quality of plum during storage at low temperature_ Elsevier Enhanced Reader.pdf*.
- Kumar, P., Sethi, S., Sharma, R. R., Srivastav, M., & Varghese, E. (2017). Effect of chitosan coating on postharvest life and quality of plum during storage at low temperature. *Scientia Horticulturae*, 226, 104–109. <https://doi.org/10.1016/J.SCIENTA.2017.08.037>
- Lacroix, M. (2014). *Innovations in Food Packaging: Edible Coating and Film Materials* (pp. 277–304). <https://doi.org/doi:10.1016/b978-0-12-394601-0.00011-4>

- Lewellen, R. T., Panella, L. W., & Harveson, R. (2009). Introduction - Botany of the Beet Plant. In R. M. Harveson, L. E. Hanson, & G. O. Hein (Eds.), *Compendium of the Beet Diseases and Insects* (p. 140). eds. APS Press.
- Li, L., Zhang, M., Adhikari, B., & Gao, Z. (2017). Recent advances in pressure modification-based preservation technologies applied to fresh fruits and vegetables. *Food Reviews International*, 33(5), 538–559. <https://doi.org/10.1080/87559129.2016.1196492>
- Li, Q., Wu, F., Li, T., Su, X., Jiang, G., Qu, H., Jiang, Y., & Duan, X. (2012). 1-Methylcyclopropene extends the shelf-life of “Shatangju” mandarin (*Citrus reticulata* Blanco) fruit with attached leaves. *Postharvest Biology and Technology*, 67, 92–95. <https://doi.org/10.1016/j.postharvbio.2012.01.001>
- Liu, J., Sui, Y., Wisniewski, M., Xie, Z., Liu, Y., You, Y., Zhang, X., Sun, Z., Li, W., Li, Y., & Wang, Q. (2018). The impact of the postharvest environment on the viability and virulence of decay fungi. *Critical Reviews in Food Science and Nutrition*, 58(10), 1681–1687. <https://doi.org/10.1080/10408398.2017.1279122>
- Mahajan, P. V., O.J.Caleb, Z.Singh, C.B.Watkins, & Geyer, M. (2014). Postharvest treatments offresh produce. *Phil.Trans.R.Soc. A*, 372. <https://doi.org/doi.org/10.1098/rsta.2013.0309>
- Marzo, C., Díaz, A. B., Caro, I., & Blandino, A. (2018). Status and Perspectives in Bioethanol Production From Sugar Beet. In *Bioethanol Production from Food Crops: Sustainable Sources, Interventions, and Challenges*. Elsevier Inc. <https://doi.org/10.1016/B978-0-12-813766-6.00004-7>
- Min, T., Liu, E. C., Xie, J., Yi, Y., Wang, L. M., Ai, Y. wei, & Wang, H. xun. (2019). Effects of vacuum packaging on enzymatic browning and ethylene response factor (ERF) gene expression of fresh-cut lotus root. *HortScience*, 54(2), 331–336. <https://doi.org/10.21273/HORTSCI13735-18>
- Moradinezhad, F., Khayyat, M., Ranjbari, F., & Maraki, Z. (2019). *Vacuum packaging optimises quality and reduces postharvest losses of pomegranate fruits*. 2, 15–25. <https://doi.org/10.22077/jhpr.2018.1775.1030>
- Morales, M., & Munné-Bosch, S. (2019). Malondialdehyde: Facts and artifacts. *Plant Physiology*, 180(3), 1246–1250. <https://doi.org/10.1104/pp.19.00405>
- Mulyani, E. (2017). Perbandingan Hasil Penetapan Kadar Vitamin C pada Buah Kiwi (*Actinidia deliciosa*) dengan Menggunakan Metode Iodimetri dan Spektrofotometri UV-Vis. *Pharmauho*, 3(2). <https://doi.org/http://dx.doi.org/10.33772/pharmauho.v3i2.3535>
- Nath, A., Deka, B. C., Singh, A., Patel, R. K., Paul, D., Misra, L. K., & Ojha, H. (2012). Extension of shelf life of pear fruits using different packaging materials. *Journal of Food Science and Technology*, 49(5), 556–563. <https://doi.org/10.1007/s13197-011-0305-4>
- Nguyen, V. T. B., Nguyen, D. H. H., & Nguyen, H. V. H. (2020). Combination effects of calcium chloride and nano-chitosan on the postharvest quality of strawberry (*Fragaria x ananassa* Duch.). *Postharvest Biology and Technology*, 162(December 2019), 111103. <https://doi.org/10.1016/j.postharvbio.2019.111103>
- Nistor, O. V., Seremet (Ceclu), L., Andronoiu, D. G., Rudi, L., & Botez, E. (2017). Influence of different drying methods on the physicochemical properties of red beetroot (*Beta vulgaris* L. var. *Cylindra*). *Food Chemistry*, 236, 59–67. <https://doi.org/10.1016/j.foodchem.2017.04.129>
- Novita, D. D., Sugianti, C., & Wulandari, K. P. (2016). Pengaruh Konsentrasi Karagenan Dan Gliserol terhadap Perubahan Fisik Dan Kandungan Kimia Buah Jambu

- Biji Varietas “Kristal” Selama Penyimpanan. *Jurnal Teknik Pertanian Lampung*, 5(1), 49–56.
- Nyankanga, R. O., Murigi, W. W., & Shibairo, S. I. (2018). Effect of Packaging Material on Shelf Life and Quality of Ware Potato Tubers Stored at Ambient Tropical Temperatures. *Potato Research*, 61(3), 283–296. <https://doi.org/10.1007/s11540-018-9377-0>
- Padmanaban, G., Singaravelu, K., & Annavi, S. T. (2014). Increasing the shelf-life of papaya through vacuum packing. *J Food Sci Technol*, 1(51), 163–167. <https://doi.org/10.1007/s13197-011-0468-z>
- Paniagua, C., Santiago-Doménech, N., Kirby, A. R., Gunning, A. P., Morris, V. J., Quesada, M. A., Matas, A. J., & Mercado, J. A. (2017). Structural changes in cell wall pectins during strawberry fruit development. *Plant Physiology and Biochemistry*, 118, 55–63. <https://doi.org/10.1016/j.plaphy.2017.06.001>
- Park, H. J. (2002). Edible coatings for fruits. In W. Jongen (Ed.), *Fruit and vegetable processing* (p. 331).
- Pascall, M. A. (2011). Packaging for Fresh Vegetables and Vegetable Products. In N. K. Sinha (Ed.), *Handbook of Vegetables and Vegetable Processing*.
- Pérez-Gregorio, M. R., García-Falcón, M. S., & Simal-Gándara, J. (2011). Flavonoids changes in fresh-cut onions during storage in different packaging systems. *Food Chemistry*, 124(2), 652–658. <https://doi.org/10.1016/j.foodchem.2010.06.090>
- Phoulivong, S. (2012). Cross infection of *Colletotrichum* species; a case study with tropical fruits. *Current Research in Environmental & Applied Mycology*, 2(2), 99–111. <https://doi.org/10.5943/cream/2/2/2>
- Pratiwi, R. (2014). Manfaat kitin dan kitosan bagi kehidupan manusia. *Oseana*, 39, 35–43.
- Putri, M. C., & Tjiptaningrum, A. (2016). Efek Antianemia Buah Bit (*Beta vulgaris* L.). *Jurnal Majority*.
- Raghav, K., Agarwal, N., & Saini, M. (2016). Edible Coating of Fruits and Vegetables: a Review. *International Journal of Scientific Research and Modern Education (IJSRME)*, 1(1), 188–204. https://www.researchgate.net/publication/331298687_EDIBLE_COATING_OF_FRUITS_AND_VEGETABLES_A_REVIEW
- Rana, S., Siddiqui, S., & Gandhi, K. (2018). *Effect of individual vacuum and modified atmosphere packaging on shelf life of guava*. *Effect of individual vacuum and modified atmosphere packaging on shelf life of guava*. March.
- Ravichandran, K., Saw, N. M. M. T., Mohdaly, A. A. A., Gabr, A. M. M., Kastell, A., Riedel, H., Cai, Z., Knorr, D., & Smetanska, I. (2013). Impact of processing of red beet on betalain content and antioxidant activity. *Food Research International*, 50(2), 670–675. <https://doi.org/10.1016/j.foodres.2011.07.002>
- Rinaudo, M. (2006). *Chitin and chitosan: Properties and applications*. 31, 603–632. <https://doi.org/10.1016/j.progpolymsci.2006.06.001>
- Rivaldi, S., Yunus, Y., & Arip Munawar, A. (2019). Prediksi Kadar Total Padatan Terlarut (TPT) dan Vitamin C Buah Mangga Arumanis (*Mangifera indica* L) Menggunakan Near Infrared Spectroscopy (NIRS) dengan Metode Partial Least Square (PLS) (Prediction of Soluble Solids Content (SSC) and Vitamin C on Mangoes. *Jurnal Ilmiah Mahasiswa Pertanian*, 4(2), 349–358. www.jim.unsyiah.ac.id/JFP
- Rocha, A. M. C. N., Coulon, E. C., & Morais, A. M. M. B. (2003). Effects of vacuum packaging on the physical quality of minimally processed potatoes. *Food Service Technology*, 3(2), 81–88. <https://doi.org/10.1046/j.1471-5740.2003.00068.x>

- Sahoo, N. R., Bal, L. M., Pal, U. S., & Sahoo, D. (2014). A comparative study on the effect of packaging material and storage environment on shelf life of fresh bell-pepper. *Food Measure*, 8, 164–170. <https://doi.org/10.1007/s11694-014-9177-4>
- Scalon, S. de P. Q., Filho, H. S., Sandre, T. A., Silva, E. F. da, & Krewer, E. C. D. (2000). Quality Evaluation and Sugar Beet Conservation under Modified Atmosphere Postharvest. *Braz. Arch. Biol. Technol*, 2(1989), 43. <https://doi.org/10.1590/S1516-89132000000200007>
- Sinha, S. R., Singha, A., Faruquee, M., Jiku, M. A. S., Rahaman, M. A., Alam, M. A., & Kader, M. A. (2019). Post-harvest assessment of fruit quality and shelf life of two elite tomato varieties cultivated in Bangladesh. *Bulletin of the National Research Centre*, 43(1). <https://doi.org/10.1186/s42269-019-0232-5>
- Sood, S., & Gupta, N. (2017). Beetroot. In M. K. Rana (Ed.), *Vegetable Crops Science* (1st Editio, p. 14). CRC Press.
- Tezotto-Uliana, J. V., Fargoni, G. P., Geerdink, G. M., & Kluge, R. A. (2014). Chitosan applications pre- or postharvest prolong raspberry shelf-life quality. *Postharvest Biology and Technology*, 91, 72–77. <https://doi.org/10.1016/J.POSTHARVBIO.2013.12.023>
- Toivonen, P. M. A. (2011). Postharvest Physiology of Vegetables. In N. K. Sinha (Ed.), *Handbook of Vegetables and Vegetable Processing*. A John Wiley & Sons, Ltd., Publication.
- Vitara, F. N. (2021). *Uji daya hasil dan kualitas buah empat belas galur tomat (Solanum lycopersicum L.)*. Universitas Gadjah Mada, Yogyakarta, Indonesia.
- Wang, D., Ding, C., Feng, Z., Ji, S., & Cui, D. (2021). Recent advances in portable devices for fruit firmness assessment. *Critical Reviews in Food Science and Nutrition*, 0(0), 1–12. <https://doi.org/10.1080/10408398.2021.1960477>
- Wang, L., Wang, L., Zhang, Z., Ma, M., Wang, R., Qian, M., & Zhang, S. (2018). Genome-wide identification and comparative analysis of the superoxide dismutase gene family in pear and their functions during fruit ripening. *Postharvest Biology and Technology*, 143(April), 68–77. <https://doi.org/10.1016/j.postharvbio.2018.04.012>
- Wang, S. Y., & Gao, H. (2013). Effect of chitosan-based edible coating on antioxidants, antioxidant enzyme system, and postharvest fruit quality of strawberries (*Fragaria x arnansa Duch.*). *LWT - Food Science and Technology*, 52(2), 71–79. <https://doi.org/10.1016/j.lwt.2012.05.003>
- Winterbourn, C. C. (2013). The biological chemistry of hydrogen peroxide. In *Methods in Enzymology* (1st ed., Vol. 528, pp. 3–25). Elsevier Inc. <https://doi.org/10.1016/B978-0-12-405881-1.00001-X>
- Wruss, J., Waldenberger, G., Huemer, S., Uygun, P., Lanzerstorfer, P., Müller, U., Höglinger, O., & Weghuber, J. (2015). Compositional characteristics of commercial beetroot products and beetroot juice prepared from seven beetroot varieties grown in Upper Austria. *Journal of Food Composition and Analysis*, 42(3), 46–55. <https://doi.org/10.1016/j.jfca.2015.03.005>
- Wulandari, D. (2020). *Laju Respirasi Buah Tomat (Lycopersicon Esculentum Mill.) Yang Dilapisi Dengan Kitosan Selama Penyimpanan* [Universitas Gadjah Mada]. <http://etd.repository.ugm.ac.id/penelitian/detail/184169>
- Wulandari, P., Supriyadi, & Daryono, B. S. (2016). *Karakter Fisiologis Pascapanen dan Potensi Antioksidan Buah Melon (Cucumis melo L.) cv. Hikapel pada berbagai Umur Petik dan Perubahannya selama Penyimpanan Suhu Ruang*. Universitas Gadjah Mada.
- Yamashita, F., Miglioranza, L. H. da S., Miranda, L. de A., & Souza, C. M. de A. e. (2002).



Effects of packaging and temperature on postharvest of atemoya. *Revista Brasileira de Fruticultura*, 24(3), 658–660. <https://doi.org/10.1590/s0100-29452002000300021>

YuRu, H., BaoGang, W., WenSheng, L., JiaHua, Z., & Hong, C. (2019). Study on respiration properties and fermentation threshold of strawberry during storage. *Storage and Process*, 19(1), 25–31.

Zhang, Z.-Q., Chen, T., Li, B.-Q., Qin, G.-Z., & Tian, S.-P. (2021). Molecular basis of pathogenesis of postharvest pathogenic Fungi and control strategy in fruits: progress and prospect. *Molecular Horticulture*, 1(1), 1–10. <https://doi.org/10.1186/s43897-021-00004-x>