

- Kafle G.K., Khot L.R., Zhou J., Bahlol H.Y., and Si Y., 2016, Towards precision spray applications to prevent rain-induced sweet cherry cracking: Understanding calcium washout due to rain and fruit cracking susceptibility, *Scientia Horticulturae*, 203: 152-157.  
<https://doi.org/10.1016/j.scienta.2016.03.027>
- Karakaya O., Ozturk B., Ađlar E., Gun S., and Ateş U., 2022, Training System Plays a Key Role on Fruit Quality and Phenolic Acids of Sweet Cherry, *Erwerbs-Obstbau*, 64: 1-7.  
<https://doi.org/10.1007/s10341-021-00621-2>
- Knoche M., 2019, The mechanism of rain cracking of sweet cherry fruit, *Italus Hortus*, 26(1): 59-65.  
<https://doi.org/10.26353/j.itahort/2019.1.5965>
- Knoche M., and Winkler A., 2017, Rain-induced cracking of sweet cherries, In: *Cherries: Botany, Production and Uses*, pp. 140-165.  
<https://doi.org/10.1079/9781780648378.0140>
- Knoche M., Grosset-Grange L., Quero-García J., Alletru D., and Boutaleb L., 2025, Cracking susceptibility of full-sibs of a cross of a cracking tolerant and cracking susceptible sweet cherry: Relation to cuticle characteristics, microcracking and calcium, *PLOS ONE*, 20(2): e0316637.  
<https://doi.org/10.1371/journal.pone.0316637>
- Lang G.A., 2014, Growing sweet cherries under plastic covers and tunnels: Physiological aspects and practical considerations, *Acta Horticulturae*, 1020: 303-312.  
<https://doi.org/10.17660/ActaHortic.2014.1020.43>
- Lang G.A., Wilkinson T., and Larson J.E., 2019, Insights for orchard design and management using intensive sweet cherry canopy architectures on dwarfing to semi-vigorous rootstocks, *Acta Horticulturae*, 1235: 175-184.  
<https://doi.org/10.17660/ActaHortic.2019.1235.21>
- Law T., and Lang G.A., 2016, Planting Angle and Meristem Management Influence Sweet Cherry Canopy Development in the "Upright Fruiting Offshoots" Training System, *HortScience*, 51(8): 1010-1015.  
<https://doi.org/10.21273/HORTSCI.51.8.1010>
- Long L., Lang G., and Kaiser C., 2020, Sweet cherry pruning fundamentals, In: *Sweet Cherries*, pp. 165-189.  
<https://doi.org/10.1079/9781786398284.0165>
- Long L., Lang G., Whiting M., and Musacchi S., 2015, Cherry Training Systems, Pacific Northwest Extension Publication, PNW 667: 1-63.
- Macit I., Lang G., and Demiroş H., 2017, Bud management affects fruit wood, growth, and precocity of cherry trees, *Turkish Journal of Agriculture and Forestry*, 41: 42-49.  
<https://doi.org/10.3906/tar-1610-27>
- Mineață I., Murariu O.C., Sîrbu S., Tallarita A., Caruso G., and Jitareanu C.D., 2024, Effects of Ripening Phase and Cultivar under Sustainable Management on Fruit Quality and Antioxidants of Sweet Cherry, *Horticulturae*, 10(7): 720.  
<https://doi.org/10.3390/horticulturae10070720>
- Muñoz-Alarcón A., Palacios-Peralta C., González-Villagra J., Carrasco-Catricura N., Osorio P., and Ribera-Fonseca A., 2025, Impact of Reflective Ground Film on Fruit Quality, Condition, and Post-Harvest of Sweet Cherry (*Prunus avium* L.) cv. Regina Cultivated Under Plastic Cover in Southern Chile, *Agronomy*, 15(3): 520.  
<https://doi.org/10.3390/agronomy15030520>
- Palacios-Peralta C., Ruiz A., Ercoli S., Reyes-Díaz M., Bustamante M., Muñoz A., Osorio P., and Ribera-Fonseca A., 2022, Plastic Covers and Potassium Pre-Harvest Sprays and Their Influence on Antioxidant Properties, Phenolic Profile, and Organic Acids Composition of Sweet Cherry Fruits Cultivated in Southern Chile, *Plants*, 12(1): 50.  
<https://doi.org/10.3390/plants12010050>
- Pino S., Palma M., Sepúlveda Á., Sánchez-Contreras J., Moya M., and Yuri J.A., 2023, Effect of Rain Cover on Tree Physiology and Fruit Condition and Quality of 'Rainier', 'Bing' and 'Sweetheart' Sweet Cherry Trees, *Horticulturae*, 9(1): 109.  
<https://doi.org/10.3390/horticulturae9010109>
- Quero-García J., Letourmy P., Campoy J.A., Branchereau C., Malchev S., Barreneche T., and Dirlwanger E., 2021, Multi-year analyses on three populations reveal the first stable QTLs for tolerance to rain-induced fruit cracking in sweet cherry (*Prunus avium* L.), *Horticulture Research*, 8: 136.  
<https://doi.org/10.1038/s41438-021-00571-6>
- Rabcewicz J., Mika A., Buler Z., and Białkowski P., 2017, Preliminary Valuation of "Y" and "V"-Trellised Canopies for Mechanical Harvesting of Plums, Sweet Cherries and Sour Cherries for the Fresh Market, *Journal of Horticultural Research*, 25(1): 27-35.  
<https://doi.org/10.1515/johr-2017-0019>
- Ranjan R., Sinha R., Khot L.R., and Whiting M.D., 2022, Thermal-RGB imagery and in-field weather sensing derived sweet cherry wetness prediction model, *Scientia Horticulturae*, 294: 110782.  
<https://doi.org/10.1016/j.scienta.2021.110782>
- Rombolà A.D., Quartieri M., Rodríguez-Declet A., Minnocci A., Sebastiani L., and Sorrenti G., 2023, Canopy-applied silicon is an effective strategy for reducing sweet cherry cracking, *Horticulture, Environment, and Biotechnology*, 64: 371-378.  
<https://doi.org/10.1007/s13580-022-00486-8>
- Ruiz-Aracil M.C., Valverde J.M., Lorente-Mento J.M., Carrión-Antolí A., Castillo S., Martínez-Romero D., and Guillén F., 2023, Sweet Cherry (*Prunus avium* L.) Cracking during Development on the Tree and at Harvest: The Impact of Methyl Jasmonate on Four Different Growing Seasons, *Agriculture*, 13(6): 1244.  
<https://doi.org/10.3390/agriculture13061244>