

## DAFTAR PUSTAKA

- Badan Pusat Statistik, 2020. <https://www.bps.go.id/indicator/55/64/1/produksi-tanaman-florikultura-hias-.html>. Diakses pada tanggal 16 Juli 2021.
- Badan Standardisasi Nasional. 2014. Krisan Potong. [www.bsn.go.id](http://www.bsn.go.id). Diakses pada tanggal 16 Juli 2021.
- BBPP Lembang, 2015. <http://www.bbpp-lembang.info/index.php/arsip/artikel/artikel-pertanian/1099-budidaya-bunga-krisan-pot>. Diakses pada tanggal 16 Juli 2021.
- Binenbaum, J., Weinstain, R., and Shani, E. 2018. Gibberellin Localization and Transport in Plants. *Trends in Plant Science*, 23(5), 410–421.
- Blázquez, M. A., Soowal, L. N., Lee, I., & Weigel, D. 1997. LEAFY expression and flower initiation in *Arabidopsis*. *Development*, 124(19), 3835–3844.
- CBI. 2017. <https://www.cbi.eu/market-information/cut-flowers-foilage/chrysanthemums/europe>. Diakses pada tanggal 13 Oktober 2021.
- da Silva Vieira, M. R., de Souza, A. V., Santos, C. M. G., de Sousa Alves, L., Cerqueira, R. C., de Alencar Paes, R., de Souza, A. D., and de Sousa Fernandes, L. M. 2011. Stem diameter and height of *chrysanthemum* cv Yoko ono as affected by gibberellic acid. *African Journal of Biotechnology*, 10(56), 9118-9121.
- Grennan, A. K. 2006. Gibberellin metabolism enzyme in rice. *Plant physiology*. 141(2).
- Gupta, Y. C., Priyanka S., Gitam S., and Roshini A. 2018. Edible flowers. National Conference on Floriculture for Rural and Urban Prosperity in the Scenario of Climate Change. p25-29.
- Hedden, P. and Thomas, S.G. 2012. Gibberellin biosynthesis and its regulation. *Biochem. J.* 444, 11–25.
- Kamemoto, H. and Nakasone, H. Y. 1953. Controlling chrysanthemum flowering by altering daylength. University of Hawaii Agriculture Experiment Station. Hawaii.
- Kasim, N., Syam'Un, E., Taufik, N., Haring, F., Dermawan, R., Widiyanti, N., and Indhasari, F. 2020. Response of tomato plant on various concentrations and application frequency of gibberellin. *IOP Conference Series: Earth and Environmental Science*, 486(1).
- Kong, L., Suzanne R. A., Stacey J. O., Hiraly G., and Patrick V. A. 2008. Phytohormones and their metabolites during long shoot development in Douglas-fir following cone induction by gibberellin injection. *Tree Physiology*. 28, 1357–1364.
- Lukito, A. M. 1998. *Rekayasa pembungaan krisan dan Bunga lain*. Trubus no.348, Jakarta.
- Ma, Y. P., Chen, M. M., Wei, J. X., Zhao, L., Liu, P. L., Dai, S. L., and Jun, W. 2016. Origin of *Chrysanthemum* cultivars - Evidence from nuclear low-copy LFY gene sequences. *Biochemical Systematics and Ecology*. 65, 129-136.
- Michniewicz, M., and Lang, A. 1962. Effect of nine different gibberellins on stem elongation and flower formation in cold-requiring and photoperiodic plants grown under non-inductive conditions. *Planta*, 58(5), 549–563.
- Mishra, P. P., Pandey, G., Kumura, A., Naik, R., and Pujahari, L. P. (2018). Effect of Foliar Application of Gibberellic Acid (GA3) Concentrations and Spraying Frequencies on Vegetative and Floral Attributes of China aster [*Callistephus*

- chinensis* (L.) Nees.]. International Journal of Current Microbiology and Applied Sciences, 7(1), 1889–1894.
- Mortazavi, N. 2011. The effect of GA<sub>3</sub> and BA on the quantitative and qualitative characteristics of calla lily (*Zantedeschia aethiopica* cv. Childsiana). African Journal of Microbiology Research, 5(24), 4190–4196.
- Nasihin Y., dan L. Qodriyah. 2008. Teknik perlakuan periode hari panjang dan pemberian GA<sub>3</sub> terhadap peroduksi bunga potong krisan. Buletin Teknik Pertanian 13 (2).
- NHB. 2018. [nhb.gov.in/pdf/flowers/chrysanthemum/chr008.pdf](http://nhb.gov.in/pdf/flowers/chrysanthemum/chr008.pdf). Diakses pada tanggal 16 Juli 2021.
- Pharis, R.P. 1991. Physiology of gibberellins in relation to floral initiation and early floral differentiation. In Symp. 50th Anniversary Meeting on Isolation of Gibberellins. Eds. N. Takahashi, B.V. Phinney and J. MacMillan. Springer-Verlag, Heidelberg, pp 166–178.
- Purwanto, A. W., dan Tri M. 2009. Krisan: Bunga Seribu Warna. Kanisius, Yogyakarta.
- Rifalasma, D., Sumarsono, S., dan Kristanto, B. A. 2019. Pengaruh konsentrasi zpt giberelin dan lama penyinaran terhadap pertumbuhan dan hasil tanaman krisan (*Chrysanthemum morifolium*). Journal of Agro Complex, 3(1), 84.
- Sharifuzzaman, S. M., Ara, K. A., Rahman, M. H., Kabir, K., and Talukdar, M. B. 2011. Effect of Ga 3, Ccc and Mh on Vegetative Growth, Flower Yield and Quality of Chrysanthemum. Online) Int. J. Expt. Agric, 2(1), 17–20.
- Sinambela, S. D., Suwarno A., dan Henry R. S. 2014. Menentukan koefisien determinasi antara estimasi M dengan *Type Welsch* dengan *least trimmed square* dalam data yang mempunyai pencilan. Saintia Matematika. vol 2, no3, 225-235.
- Straathof Plants. 2018. Chrysanthemums. <https://www.center-flowers.com/web/content/files/straathof%20brochure%202018.pdf>. Diakses pada 16 Juli 2020.
- Sumitomo, K., Li, T., and Hisamatsu, T. 2009. Gibberellin promotes flowering of chrysanthemum by upregulating CmFL, a chrysanthemum FLORICAULA/LEAFY homologous gene. Plant Science, 176(5), 643–649.
- Wulandari, P., Purnamaningsih, S., dan Kuswanto. 2017. Upaya peningkatan pembungaan dan hasil polong pada tiga genotipkecipir ( *Psophocarpus tetragonolobus* L . ). 5(7), 1143–1152.
- Wongwattanasathien, O., Kangsadalampai K., and Tongyonk L. 2010. Antimutagenicity of some flowers grown in Thailand. Food and Chemical Toxicology, 48, 1045-1051
- Yamaguchi, S. 2008. Gibberellin metabolism and its regulation. Annu. Rev. Plant Biol., 59, 225–251.
- Yufdy, M.P. dan Marwoto, B. 2012, Terobosan transformasi invensi dan inovasi serta dampaknya terhadap pembangunan industri florikultura nasional: Studi kasus penerapan pada krisan, Seminar Nasional Florikultura : Pengembangan Produk Unggulan Mendukung Ekspor Florikultura, Dirjen P2HP, Kementerian Pertanian.