DAFTAR PUSTAKA

Afreen, S.M.M.S, S.L.R. Begum, and S.M.M.S. Himaya. 2021. Review of home garden as an economic approach. Sri Lankan Journal of Technology. 2(02):20-26.

Andesmora, E.V., Muhadino, dan I. Hilwan. 2021. Analisis keanekaragaman jenis tumbuhan di Hutan Adat Nenek Limo Hiang Tinggi Nenek Empat Betung Kuning Muara Air Dua, Kabupaten Kerinci, Jambi. Jurnal Hutan dan Masyakarat. 13(2):74-91.

Arifin, H. S., A. L. Z. Azra., M. Astawandan N. H. Arifin. 2014. Analisis karakteristik pekarangan dalam mendukung penganekaragaman pangan keluarga di Kabupaten Bogor. Jurnal Lanskap Indonesia. 6(2): 1-12.

Arifin, H.S., A. Munandar, K.G. Schultin, and R.L. Kaswanto. 2012. The role and impacts of small-scale, homestead agro-forestry systems ("Pekarangan") on household prosperity: an analysis of agro-ecological zones of Java, Indonesia. International Journal of Agricultural Science. 2(10):896-914.

Arifin, H.S., A. Munandar, N.H.S. Arifin dan R.L. Kaswanto. 2009. Pemanfaatan Pekarangan di Perdesaan. Seri II. IPB Press. Bogor.

Azra, A.L.Z. 2014. Konservasi Keanekaragaman Hayati Pertanian pada Lanskap Pekarangan untuk Mendukung Penganekaragaman Konsumsi Pangan Keluarga. Fakultas Pertanian. Institut Pertanian Bogor. Skripsi.

Bachir, N., L Bounoua, M. Aiche, M. Maliki, J. Nigro, and L.E. Ghazouani. 2021. The simulation of the impact of the spatial distribution of vegetation on the urban microclimate: A case study in Mostaganem. Urban Climate 39 :1-14.

Baderan, D.W.K., S. Rahim, M. Angio, dan A.I.B. Salim. 2021. Keanekaragaman, kemerataan, dan kekayaan spesies tumbuhan dari geosite potensial Benteng Otanaha sebagai rintisan pengembangan geopark Provinsi Gorontalo. Al-Kauniyah: Jurnal Biologi. 14(2):264-274.

Bantulpedia. 2023. Pasar Bantul. < https://bantulpedia.bantulkab.go.id/layanan/pariwisata/jelajahbantul/detail/3/11/543/pasar-bantul.html >. Diakses pada 2 April 2023.

Bonis-Profumo, G., R. McLaren, and J. Fanzo. 2019. Ravaged landscape and climate vulnerability: The challenge in achieving food security and nutrition in post-conflict Timor-Leste. Advance in Food Security and Sustainability. Elsevier : 1-36.

Caballero-Serrano, V., M. Onaindia, J.G. Alday, D. Caballero J.C. Carrasco, B. McLaren, J. Amigo. 2016. Plant diversity and ecosystem services in Amazonian homegardens of Ecuador. Agriculture, Ecosystem and Environment. 225:116-125.

Calvet-Mir, L., E. Gómez-Bagetthun, and V. Reyes-García. 2012. Beyond food production: Home gardens ecosystem services. A case study in Vall Fosca, Catalan Pyrenees, north-eastern Spain. Ecological Economics 74:153-160.

Campbell, N., J. Peacock, and K.L. Bacon.2023. a repeatable scoring system for assessing smarphone applications ability to identify herbaceous plants. PLoS ONE. 18(4):1-11.

Chalmin-Pui, L.S., A. Griffiths, J. Roe, T. Heaton, and R. Cameron. 2021. Why garden? – Attitudes and the perceived health benefits of home gardening. Cities. 112(103118):1-14.

Chia, S.Y., and M.W. Lim. 2022. A critical review on the influence of humidity for plant growth forecasting. IOP Conference Series : Materials Science and Engineering. 1257 (012001):1-6.

Chowdhurry, M., S. Kiraga, M.N. Islam, M. Ali, M.N. Reza, Wang-Hee Lee, and Sun-Ok Chung. 2021. Effects of temperature, relative humidity, and carbon dioxide concentration on growth and glucosinolate content of kale grown in a plant factory. Foods. 10(1524):1-19.

Dahliani, P. Setijanti, and I. Soemarno. 2017. The use of house terrace for domestic activities : a case study of floating house in South Borneo, Indonesia. The International Journal of Engineering and Science. 6(9):84-89.

Dewi, N.K. 2019. Kajian Tanaman Pekarangan Permukiman Perkotaan di Kampung Dalem, Kelurahan Purbayan, Kota Yogyakarta. Fakultas Pertanian. Universitas Gadjah Mada. Yogyakarta. Skripsi.

Dwamena, H.A., K. Tawiah, and A.S.A. Kodua. 2022. The effect of rainfall, temperature, and relative humidity on the yield of cassava, yam, and maize in the Ashanti Region of Ghana. Hindawi: International Journal of Agronomy. 2022:1-12.

Dwi, H.R., A. Susi, dan B.W.M.P. Ragil. 2009. Kajian sengon (*Paraserianthes falcataria*) sebagai pohon bernilai ekonomi dan lingkungan. Jurnal Penelitian Hutan Tanaman. 6(3):210-208.

Ebert, A.W., and J.M.M. Engels. 2020. Plant biodiversity and genetic resources matter!. Plants. 9(12):1-10.

Ekawati, R., L.H. Saputri, A. Kusumawati, L. Paonganan, dan P.S.V.R. Ingesti. 2021. Optimalisasi lahan pekarangan dengan budidaya tanaman sayuran sebagai salah satu alternatif dalam mencapai strategi kemandirian pangan. PRIMA : Journal of Community Empowering and Services. 5(1):19-28.

Eng, S., T. Khun, S. Jower. And M.J. Murro. 2019. Healthy lifestyle through home gardening: The art of sharing. American Journal of Lifestyle Medicine. 13(4):347-350.

Eyzaguirre, P.B., and O.F. Linares. 2010. Introduction In Homegardens and Agrobiodiversity. Smithsonian Books. Washington DC, United States of America.

Feriatin. 2017. Keanekaragaman tanaman pekarangan dan pemanfaatannya untuk mendukung ketahanan pangan Kecamatan Wakorumba Selatan. Jurnal Ilmu Pertanian Indonesia. 22(2):99-107.

Frieswyk, C.B., C.A. Johnston, and J.B. Zedler. 2007. Identifying and characterizing dominant plants as an indicator of community condition. Journal of Great Lakes Research 33(3):125-135.

Galhena, D.H., F. Russell, and M. Karim, M. 2013. Home gardens: a promising approach to enhance household food security and wellbeing. Agriculture and Food Security. 2(8):1-13.

Galhena, D.H., G. Mikunthan, K.M. Maredia. 2012. Home gardens for enhancing food security in Sri Lanka. Farming Matters. 28(2):1-12.

Gbedomon, R.C., A.B. Fandohan, V.K. Salako, A.F.R. Idohou, R.G. Kakaï, and A.E. Assobagdjo. 2015. Factors affecting home garden ownership, diversity and structure: a case study from Benin. Journal of Ethnobiology and Ethnomedicine. 11(56):1-15.

Gbedomon, R.C., V.K. Salako, A.B. Fandohan, A.F.R. Idohou, R.G. Kakaï, and A.E. Assobagdjo. 2017. Functional diversity of home gardens and their agrobiodiversity conservation benefits in Benin, West Africa. Journal of Ethnobiology and Ethnobiomedicine. 13(66):1-15.

Glover, T. D., J. Todd, and L. Moyer. 2022. Neighborhood walking and social connectedness. Frontiers in Sports and Active Living. 4(825224):1-8.

Grebitus, C. 2021. Small-scale urban agriculture: drivers of growing produce at home and in community gardens in Detroit. PLoS ONE. 16(9):1-22.

Gusfarina, D.S., dan Irham. 2019. Mengukur tingkat motivasi masyarakat terhadap pemanfaatan pekarangan untuk pertanian perkotaan di Kota Yogyakarta. Jurnal Kawistara. 9(2):208-219.

Hassoon, I.M., S.A. Kassir, and S.M. Altaie. 2018. A review of plant species identification techniques. International Journal of Science and Research. 7(8):325-328.

Hutapea H., dan D. Suwandono. 2014. Perencanaan pembangunan perumahan baru dan strategi pengadaan tanah bagi masyarakat berpenghasilan rendah di Kecamatan Banyumanik. Jurnal Ruang. 2(4):371-380.

Hutomo, S.S. 2018. Pengantar Filologi Lisan. UNESA University Press. Surabaya.

Igwe. K., F. Agu-Ahuiyi, and G. Nwazuruoke. 2014. Social and economic implications of home gardening on the livehood of farm households in Abia State, Nigeria. Developing Country Studies 4(1):66-72.

Indriyanti, R.R. 2019. Keanekaragaman Tanaman Pekarangan di Kecamatan Sedayu Yogyakarta Tahun 1979 dan 2018. Fakultas Pertanian. Universitas Gadjah Mada. Yogyakarta. Skripsi.

Irwan, S.N.R, dan A. Sarwadi. 2016. Pemanfaatan ruang terbatas sekitar rumah di permukiman perkotaan melalui pengembangan lanskap produktif. Seminar Nasional Sains dan Teknologi. Fakultas Teknik Universitas Muhammadiyah Jakarta. 1-8.

Irwan, S.N.R. 2021. Lanskap Produktif untuk Peningkatan Kualitas Ekosistem Kota. Lanskap Produktif Perkotaan Pengembangan Ekosistem Kota Menuju Kota Ekologis. Lily Press. Yogyakarta.

Irwan, S.N.R., dan A. Sarwadi. 2015. Lanskap pekarangan produktif di permukiman perkotaan dalam mewujudkan lingkungan binaan berkelanjutan. Prosiding Seminar Nasional Sains dan Teknologi. Fakultas Teknik. Universitas Muhammadiyah Jakarta. 1-11.

Irwan, S.N.R., R. Rogomulyo, dan S. Trisnowati. 2018. Pemanfaatan pekarangan melalui pengembangan lanskap produktif di Desa Mangunan, Kabupaten Bantul Yogyakarta. Jurnal Ilmu Pertanian Indonesia. 23(2):148-157.

Irwan, S.N.R., V.D.S. Handayani, dan H.H. Ilmiah. 2023. Pekarangan pinggir kota untuk menyangga ekosistem perkotaan: pemanfaatan dan keanekaragaman tanaman. Jurnal Ilmu Pertanian Indonesia. 28(2):244-254.

Karlina, F. N., dan Y. Utami. 2017. Analisis faktor-faktor yang mempengaruhi keputusan bertempat tinggal di Perumahan Pondok Ungu Permai Bekasi Utara bagi penduduk migran yang bekerja di DKI Jakarta. Journal of Economics Research and Social Sciences. 1(1):32-39.

Karyati, S.R. Cahyaningprastiwi, dan S. Sarminah. 2021. Karakteristik iklim mikro di Taman Sejati Kota Samarinda. Jurnal Penelitian Ekosistem Dipterokarpa. 7(1):11-22.

Kaslam, dan K. Sulistiani. 2021. Penguatan ekonomi keluarga melalui usaha tanaman buah dalam pot jambu madu deli hijau di Desa Samaenre, Kecamatan Mattiro Sompe, Kabupaten Pinrang. Jurnal Panrita Abdi. 5(3):391-403.

KBBI. 2023. Dinamis. <https://kbbi.kemdikbud.go.id/entri/dinamis>. Diakses pada 20 Maret 2023.

KBBI. 2023. Rindang. <https://kbbi.kemdikbud.go.id/entri/rindang>. Diakses pada 2 April 2023.

Kendal, D., K.J.H. Williams, and N.S.G. Williams. 2012. Plant traits link people's plant preferences to the composition of their garden. Landscape and Urban Planning. 105:34-42.

Khateeb, S.E., M. Saber, and I.M. Shawket. 2023. Urban reflections through home gardening: does gender matter?. Ain Shams Engineering Journal. 14(101885):1-8.

Krisandriyana, M., W. Astuti, dan E. Fitriani. 2019. Faktor yang mempengaruhi keberadaan kawasan permukiman kumuh di Surakarta. Jurnal Desa Kota. 1(1):24-33.

Kurniawan, A.J., H. Prayogo, dan Erianto. 2018. Keanekaragaman jenis burung diurnal di Pulau Temajo Kecamatan Sungai Kunyit Kabupaten Mempawah Kalimantan Barat. Jurnal Hutan Lestari. 6(1):230-237.

Legesse, A., G. Tesfay, and F. Abay. 2016. The impact of urban home gardening on household socio-economy. Arts and Design Studies 39:21-30.

Litt, E., S. Zhao, R. Kraut, and M. Burke. 2020. What are meaningful social interactions in today's media landscape? A cross-cultural survei. Social Media + Society. 6(3):1-17.

Lysenko, E.A., M.A. Kozuleva, A.A. Klaus, N.L. Pshybytko, and V.V. Kusnetsov. Low air humidity reduced both the plant growth and activities of photosystem I and II under prolonged heat stress. Plant Physiology and Biochemistry 194:246-262.

Maharani, R., E. Triana, dan A.P. Dharma. 2023. Studi keanekaragaman jenis capung (ordo donate) di blok Legok Majalaya Resort Sarongge Taman Nasional Gunung Gede Parangro. Biopendix. 9(2):195-202.

Mardiyanti, D.E., K.P. Wicaksono, dan M. Baskara. 2013. Dinamika keanekaragaman spesies tumbuhan pasca pertanaman padi. Jurnal Produksi Tanaman 1(1):24-35.

Matei, D., and Chiriță V. 2018. Home gardens : a current economic approach. Euro Economica. 3(37):287-293.

Mitchell, R., and T. Hanstad. 2004. Small Homegarden Plots and Sustainable Livelihoods for the Poor. The Livelihood Support Programme Working Paper. Food and Agriculture Organization. Roma, Italia.

Moffett, K.B., Y. Makido, V. Shandas. 2019. Urban-rural surface temperature deviation and intra-urban variations contained by an urban growth boundary. Remote Sensing. 11(2683):1-23.

Mutfianti, R.D., dan E. Poedjioetami. 2011. Perubahan tata ruang rumah tinggal akibat kegiatan industri logam di Desa Ngingas dan Kureksari, Sidoarjo. Jurnal Tesa Arsitektur. 9(1):20-27.

Nahlunnisa, H., E.A.M. Zuhud, dan Y. Santosa. 2016. Keanekaragaman spesies tumbuhan di areal nilai konservasi tinggi (NKT) perkebunan kelapa sawit Provinsi Riau. Media Konservasi. 21(1):91-98.

Nikolas, A.P. 2023. Kajian Tanaman Pekarangan Lahan Pasir Pantai di Kalurahan Srigading, Kapanewon Sanden, Kabupaten Bantul. Fakultas Pertanian. Universitas Gadjah Mada. Yogyakarta. Skripsi.

Odum, E.P. 2005. Fundamental of Ecology 5th Edition. Thompson Brooks/Cole. USA.

Ohtaka, K., A. Yoshida, Y. Kakei, K. Fukui, M. Kojima, Y. Takebayashi, K. Yano, S. Imanishi, and H. Sakakibara. 2020. Temperatures affects stem elongation in tomato (*Solanum lycopersicum*) seedlings via regulation of gibberellin and auxin synthesis. Frontiers in Plant Science. 11(577235):1-12.

Pagani, A., I. Baur, and C.R. Binder. 2021. Tenants' residential mobility in Switzerland: the role of housing functions. Journal of Housing and the Built Environment 36 : 1417-1456.

Patel, S.K., A. Sharma, R. Singh, A.K. Tiwari, dan G.S. Singh. 2022. Diversity and distribution of traditional home gardens along different disturbances in a dry tropical region, India. Frontiers in Forests and Global Change. 5(822320):1-19.

Pendong, D.F., dan Arrijani. 2004. Keanekaragaman tanaman pekarangan di Kota Tomohon, Sulawesi Utara. BioSMART. 6(1):44-50.

Poot-Pool, W.S., W. Cetzal-Ix, S.K. Basu, E. Noguera-Savelli, and D.G. Noh-Contreras. 2018. Urban home gardens: a sustainable conservation model for local plants based on Mexican Urban Agri-Horticultural Practices. Urban Horticulture, Sustainable Development and Biodiversity 18:73-88.

Porter, C.M. 2018. What gardens grow : outcomes from home and community gardens supported by community-based food justice organizations. Journal of Agriculture, Food Systems, and Community Development. 19(1):187-205.

Prasetyo, H.D., A.R. Singkam, H. Fauzi, dan M.I. Al Qosam. 2021. Hubungan antara keanekaragaman tanaman pekarangan dengan pola sosial budaya masyarakat setempat. Biotropika. 9(2):136-143.

Purnomo, J. Batoro, and A. Hakim. 2019. Ethnobotany home garden in Puspa Jagad Tourism Ecology Area Semen Village, Gandusari District, Blitar Regency. Journal of Indonesian Tourism and Development Studies. 7(1):50-55.

Qisthina, N., R.L. Kaswanto, dan H.S. Arifin. 2023. Manajemen pekarangan ramah lebah tanpa sengat sebagai upaya peningkatan jasa lanskap perkotaan. Jurnal Ilmu Pertanian Indonesia. 28(1):46-58.

Riskayanto. 1997. Penerapan Manajemen Proyek pada PT Nuscon Asri Yogyakarta. Laporan Internship Program Studi Magister Manajemen. Universitas Gadjah Mada. Yogyakarta.

Rotach, M.W., and P. Calanca. 2003. Microclimate. Encyclopedia of Atmospheric Sciences. Academic Press. United States.

Santos, M., H. Moreira, J.A. Cabral, R. Gabriel, A. Teixeira, R. Bastos, and A. Aires. 2022. Contribution of home gardens to sustainable development: perspectives from a supported opinion essay. International Journal of Environmental Research and Public Health. 9(13715):1-26.

Sari, A.N. 2013. Evaluasi Hutan Kota Berdasarkan Fungsi Ameliorasi Iklim Mikro di Kota Semarang. Fakultas Kehutanan. Institut Pertanian Bogor. Bogor. Skripsi.

Sarkar, B. C., A. Manohar K., G. Shukla, N.A. Pala, and S. Chakravarty. 2019. Ecosystem services provided by home garden. Agriculture and Food. 1(9):39-41.

Saroh, I., dan Krisdianto. 2020. Manfaat ekologis kanopi pohon terhadap iklim mikro di ruang terbuka hijau kawasan perkotaan. Jurnal Hutan dan Masyarakat. 12(2):136-145.

Satria. 2020. Refleksi dan Pembelajaran dari Gempa Bumi Jogja 2006. < https://www.ugm.ac.id/id/berita/19510-refleksi-dan-pembelajaran-dari-gempa-bumi-jogja-2006 >. Diakses pada 2 April 2023.

Satrio, M. I., dan A.M. Sukmawati. 2021. Kebertahanan masyarakat pada permukiman kumuh berdasarkan aspek sosial ekonomi di Kelurahan Salatiga, Kota Salatiga.. Jurnal Desa Kota. 3(1):36-48.

Septaria, K., danA. Fatharani. Analisis penggunaan software *PlantNet* terhadap pemerolehan konsep dan keterampilan procedural mahasiswa. Indonesian Journal of Educational Sciences. 5(1):73-83.

Sestiyani, E., dan Sariffudin. 2015. Identifikasi perubahan perumahan di Perumahan Bumi Wanamukti. Jurnal Pengembangan Kota. 3(1):49-59.

Shimpo, N., A. Wesener, W. McWilliam. 2019. How community gardens may contribute to community resilience following an earthquake. Urban Forestry and Urban Greening 28:124-132.

Sihombing, A., and N. G. Poetri. 2018. The meaning of terrace as social interaction in vertical kampung. IOP Conf. Series: Earth and Environmental Science. 112(012013):1-7.

Song, D., X. Zhang, X. Zhou, X. Shi, and X. Jin. 2022. Influences of wind direction on the cooling effects of mountain vegetation in urban area. Building and Environment 209 : 1-14.

Sriastuti, W., R. Herawatiningsih, dan G.E. Tavita. 2018. Keanekaragaman jenis tumbuhan yang berpotensi sebagai tanaman hias dalam Kawasan IUPHHK-HTI PT. Bhatara Alam Lestari di Desa Sekabuk Kecamatan Sadaniang Kabupaten Mempawah. Jurnal Hutan Lestari. 6(1):147-157.

Stocker, M., G. Schneider, J. Zeilinger, G. Rose, D. Damyanovic, and M. Huber-Humer. 2021. Urban temporary housing environments—from a systematic comparison towards an integrated typology. Journal of Housing and the Built Environment 36 : 1457-1482.

Sulistyo, S.B., P. Haryanti, E. Sumarni, dan K. Wijaya. 2021. Pemanfataan lahan pekarangan daerah perkotaan melalui pemberdayaan masyarakat dan teknologi hidroponik skala kecil. Jurnal Pengabdian dan Pemberdayaan Masyarakat. 5(2):293-297.

Susanti, M., N.P. Pasaribu, dan W. Purwakusuma. 2020. Sosialisasi pekarangan lahan sempit melalui pemanfaatan pekaragan rumah di Desa Sirnagalih. Jurnal Pusat Inovasi Masyarakat 2(4):637-641.

Suwartapradja, O.S., J. Iskandar, B.S. Iskandar, D. Mulyanto, Suroso, D. Nurjaman, and F.F. Nisyaputri. 2023. Plants diversity and socioecological functions of homegarden in Sundanese rural area: a case in Sumedang District, West Java, Indonesia. Biodiversitas. 24(1):156-175.

Syakbanah, N.L., A. Fuad, dan H. Kusnanto. 2019. Analisis temporal efek cuaca terhadap leptospirosis di Kabupaten Bantul, Yogyakarta tahun 2010-2018. Berita Kedokteran Masyarakat 35(4):1

Tobondo, V.E., R. koneri, dan D. Pandiangan. 2021. Keanekaragaman dan pemanfaatan tanaman pekarangan di Desa Taripa, Kecamatan Pamona Timur, Kabupaten Poso, Sulawesi Tengah. Jurnal Bios Logos. 11(1):54-67.

Tomatis, F., M. Egerer, A. Correa-Guimaraes, and L.M. Navas-Gracia. 2023. Urban gardening in a changing climate : a review of effects, responses, and adaptation capacities for cities. Agriculture. 13(502):1-16.

Triyuly, W. 2013. Identifikasi pembangunan type rumah perumahan di Kota Palembang. Jurnal Rekayasa Sriwijaya. 1(22):1-7.

Ulfah, M., S.N. Fajri, M. Nasir, K. Hamsah, and S. Purnawan. 2019. Diversity, evenness, and dominance index reef fish in Krueng Raya Water, Aceh Besar. IOP Conference Series: Earth and Environmetal Science. 348(012074):1-5.

Wahyuningsih, E., E. Faridah, Budiadi, dan A. Syahbudin. 2019. Komposisi dan keanekaragaman tumbuhan pada habitat ketak (*Lygodium circinatum* (BURM.(SW.) di Pulau Lombok, Nusa Tenggara Barat. Jurnal Hutan Tropis. 7(1):92-105.

Wickes, R., R. Zahnow, J. Corcoran, and J. R. Hipp. 2019. Neighbourhood social conduits and resident social cohesion. Urban Studies. 56(1):226-248.

Wiwaha, A., dan A.D. Widadi. 2014. Rumah, Perumahan, dan Permukiman. <https://dpu.kulonprogokab.go.id/detil/52/rumah-perumahan-dan-permukiman>. Diakses pada 17 Januari 2022.

Yang, L., H. Liu, S. Cohen, and Z. Gao. 2022. Microclimate and plant transpiration of tomato (*Solanum lycopersicum* L.) in sunken solar greenhouse in North China. Agriculture. 12(260):1-21.

Yuliani, W. 2018. Metode penelitian deskriptif kualitatif dalam perspektif bimbingan dan konseling. Quanta. 2(2):83-91.

Zhang, R. 2020. Cooling effect and control factors of common shrubs on the urban heat island effect in a southern city in China. Scientific reports. 10(17317):1-8.

Zhang, X., Y. Zhang, and J. Zhai. 2021. Home garden with eco-healing functions benefiting mental health and biodiversity during and after the COVID-19 pandemic: a scoping review. Frontiers in Public Health. 9(740817):1-13.

Zhu, T., C.F.F. De Lima, and I. De Smet. 2021. The heat is on: how crop growth, development, and yield respond to high temperature. Journal of Ecxperimental Botany. 72(21):7359-7373.