

Daftar Pustaka

- [1] Indonesia "Budidaya Ikan dan Tanaman Rumah Aqaponik" [online]. Available:<https://www.99.co/blog/indonesia/budidaya-ikan-dantanamanrumah-aquaponik/>
- [2] Rekadaya Upaya "Definisi Otomasi" [online]. Available: <https://rekadayaupaya.wordpress.com/2013/06/24/1-1-automationdefined-2/>
- [3] Lutfiyana, Noor Hudallah, dan Agus Suryanto, "Rancang Bangun Alat Ukur Suhu Tanah, Kelembaban Tanah, dan Resistansi." Universitas Negeri Semarang, 2017.
- [4] Pulungan Ashwin. (2019). Berkurangnya Lahan Pertanian di Indonesia. [online]. Available : <https://www.kompasiana.com/firkan/5c3c89f343322f320330e6e5/berkurangnya-lahan-pertanian-di-indonesia>.
- [5] Pulungan Ashwin. (2017). Permasalahan Inti Pertanian Tanaman Pangan di Indonesia. [online]. Available : <https://www.kompasiana.com/www.didikbangsaku.blogspot.com/59955c994d6be904cb3f9a62/permasalahan-inti-pertanian-tanaman-pangan-di-indonesia?page=all>.
- [6] Solihin Richi.(2017). Apa Solusi Untuk Tingkatkan Kualitas Pertanian Indonesia?. [online]. Available : <https://www.rappler.com/indonesia/ayo-indonesia/183353-solusi-kualitas-pertanian-indonesia>
- [7] TribunSumsel. Limbah Air Bekas Kolam Ikan Lele Bisa Dimanfaatkan Sebagai Pupuk Tanaman. <http://sumsel.tribunnews.com/2018/04/27/limbah-air-bekas-kolam-ikan-lele-bisa-dimanfaatkan-sebagai-pupuk-tanaman?page=2>. 2018. Online. Accessed 11 May 2019.
- [8] Koran Muria. Air Kolam Lele yang Busuk bisa Jadi Penyubur Tanaman. <https://www.koranmuria.com/2015/10/22/20306/air-kolamlele-yang-busuk-bisa-jadi-penyubur-tanaman.html>. 2015. Accessed 11 May 2019
- [9] Liputan6. Memanfaatkan Limbah Kolam Ikan untuk Akuaponik. <https://www.liputan6.com/citizen6/read/2020748/memanfaatkanlimbah-kolam-ikan-untuk-akuaponik>. 2014. Accessed 11 May 2019
- [10] Kartasapoetra, A., & M., M. (1994). Teknologi Pengairan Pertanian Irigasi. Jakarta: Bumi Aksara.
- [11] M. A. Fahmi, W. I. Aldhi, G. N. Abdul, and W. A. Sugiharto, "Sistem Monitoring Dan Controlling Air Nutrisi Aquaponik Menggunakan Arduino Uno Berbasis Web Server," KINETIK, vol. 1, no. 1, pp. 39– 46, 2016.
- [12] Na'asah Nasrudin, "Evaluating the Suitability of Urban Farming Programme Case Stuy: Ipoh City," In Colloquium on Humanities, Science and Engineering Research (CHUSER) IEEE (2011): 217-222.
- [13] Yolanda, Desta, et al. "Implementation of Real-Time Fuzzy logic control for NFT-based hydroponic system on Internet of Things environment." 2016 6th International Conference on System Engineering and Technology (ICSET). IEEE, 2016.
- [14] H.R. Jayetileke, W.R. de Mel, and H.U.W. Ratnayake, "Real-Time Fuzzy Logic Speed Tracking Controller for a DC Motor Using Arduino Due," Dept. of Mechanical Engineering, The Open University of Sri Lanka, IEEE, 2014.
- [15] M. Jamshidi, "Fuzzy Logic and Control, Software and Hardware Applications", University of New Mexico, PTR Prentice-Hall, Inc. Ch 14, 1993.
- [16] Afif Algifari, "Perancangan Kipas Angin Pengatur Suhu dan Kelembaban Ruangan dengan Metode Fuzzy Sugeno Berbasis Arduino", Universitas Islam Negeri Malang, 2018.
- [17] Deny Hidayat, Ade Dwi Sasanti, Yulisman, "Kelangsungan Hidup, Pertumbuhan Dan Efisiensi Pakan Ikan Gabus (Channa Striata) Yang Diberi Pakan Berbahan Baku Tepung Keong Mas (Pomacea Sp)", Universitas Sriwijaya, 2013.
- [18] Elpawati, Dianna Rossyta Pratiwi, Nani Radiastuti, "Aplikasi Effective Microorganism 10 (Em10) Untuk Pertumbuhan Ikan Lele Sangkuriang (Clarias Gariepinus Var. Sangkuriang) Di Kolam Budidaya Lele Jombang, Tangerang", UIN Syarif Hidayatullah Jakarta, 2015.
- [19] Tyen K. Panggabean, Ade Dwi Sasanti, Yulisman, "Kualitas Air, Kelangsungan Hidup, Pertumbuhan, Dan Efisiensi Pakan Ikan Nila Yang Diberi Pupuk Hayati Cair Pada Air Media Pemeliharaan", Universitas Sriwijaya, 2016.
- [20] Jupri Yanda Zaira, "Alat Penyiram dan Pemberi Pupuk Otomatis Pada Home Gardening", Politeknik Caltex Riau, 2018.