<table>
<tr><td>Name</td><td colspan="3">Dr. Ir. Afandi, M.P.</td></tr>
<tr><td>Post</td><td colspan="3">Lecturer at the Faculty of Agriculture University of Lampung</td></tr>
<tr><td rowspan="4">Academic career</td><td></td><td>Institution</td><td>Year</td></tr>
<tr><td>Initial academic appointment</td><td>University of Lampung</td><td>1986</td></tr>
<tr><td>Doctorate (Entomology)</td><td>University of Gadjah Mada</td><td>1993</td></tr>
<tr><td>Undergraduate degree (Plant Protection)</td><td>Gifu University, Japan</td><td>2004</td></tr>
<tr><td rowspan="2">Employment</td><td>Position</td><td>Employer</td><td>Period</td></tr>
<tr><td>Lecturer</td><td>University of Lampung</td><td>1988-now</td></tr>
<tr><td>Research and development projects over the last 5 years</td><td colspan="3">1. The Effect Of Humat Acid Application On The Physical Properties Of Sorgin Soil In Sorgum Croping, 2022-2023 (Rp. 7.500.000)
2. Use of Drones and the Application of the Semi-automatic Classification Plugin (SCP) in QGIS for Soil and Plant Sampling on Pineapple Plants, 2021-2022 (Rp. 7.500.000)
3. Fractionation of Soil Organic Matter in Ex-Corn Fields with Long Term No Till System as Land Evaluation in Supporting Sustainable Agriculture, 2020-2021 (Rp. 15.000.000)</td></tr>
<tr><td>Industry collaborations over the last 5 years</td><td colspan="3">Research collaboration with PT. Great Giant Food</td></tr>
<tr><td rowspan="2">Patents and proprietary rights</td><td colspan="2">Title</td><td>Year</td></tr>
<tr><td colspan="2"></td><td></td></tr>
<tr><td>Important publications over the last 5 years</td><td colspan="3">1. Afandi, . and Yusnaini, Sri and Banuwa, Irwan Sukri and Dimas, Pranata Gama. 2022. The Effect Of Humic Acid Applicatioan On The Dispersion Ratio And Holding Capacity Of Ground Water In Ultisol Soil At Pt Great Giant Pineapple (Ggp) Lampung Tengah. Jurnal Agrotek Tropika, 10 (2). pp. 269-277. ISSN 2337-4993
2. Irawan, Bambang and Farisi, Salman and Sumardi, Sumardi and Afandi, . and Hadi, Sutopo. 2022. Potential Lignocellulolytic Microfungi from Pineapple Plantation for Composting Inoculum Additive. Hindawi International Journal of Microbiology, 2022. pp. 1-6. ISSN 1687-9198
3. Wiharso, Didin and Utomo, Muhajir and Afandi, . and Cahyono, Priyo and Loekito, Supriyono and Nishimura, Naomasa and Senge, Masateru. 2021. Changes In Soil Morphology And Properties Under Long－Term Soil Management In Humid Tropical Regions Of Lampung, Indonesia. International Journal of GEOMATE, 20 (81). pp. 59-65. ISSN 2186-2982
4. IOP Conf. Series: Earth and Environmental Science, 648 (012058). pp. 1-7. ISSN 1755-131</td></tr>
<tr><td rowspan="3">Activities in specialist bodies over the last 5 years</td><td colspan="2">Organisation</td><td>Role</td><td>Period</td></tr>
<tr><td colspan="2">Himpunan Ilmu Tanah Indonesia (HITI)</td><td>member</td><td>2018 – 2022</td></tr>
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