

## DAFTAR RIWAYAT HIDUP



### PROFIL

|                       |   |                                                                                                                                                                                                                                                                                |
|-----------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NAMA</b>           | : | Dr. Afifuddin Latif Adiredjo, SP., M.Sc.                                                                                                                                                                                                                                       |
| <b>NIP / NIDN</b>     | : | 198111042005011002 / 0004118104                                                                                                                                                                                                                                                |
| <b>EMAIL</b>          | : | al.adiredjo@ub.ac.id                                                                                                                                                                                                                                                           |
| <b>MK YANG DIAMPU</b> | : | 1. Pemuliaan Tanaman<br>2. Genetika Tanaman<br>3. Teknologi Produksi Benih<br>4. Statistika Terapan<br>5. Perancangan Percobaan I<br>6. Bioteknologi<br>7. Teknik Khusus Pemuliaan Tanaman<br>8. Genetika Kuantitatif (S2)<br>9. Genetika Sel (S2)<br>10. Plant Modelling (S2) |

### RIWAYAT PENDIDIKAN

|             |           |                                                                       |
|-------------|-----------|-----------------------------------------------------------------------|
| 2000 - 2004 | <b>S1</b> | Universitas Brawijaya                                                 |
| 2008 - 2010 | <b>S2</b> | University of Toulouse III-Universite Paul Sabatier, Toulouse, France |
| 2011 - 2014 | <b>S3</b> | Université de Toulouse, France                                        |

### PUBLIKASI

| JURNAL                         | THN  | ARTIKEL                                                                                                                                                                                    |
|--------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Indian Journal of Agriculture  | 2021 | Changes in Physiological and Relative Genes Expression Response of Mandarin Citrus ( <i>Citrus reticulata</i> Blanco) cv Rimau Gerga Lebong (RGL) Grafted onto Different Citrus Rootstocks |
| Asian Journal of Plant Science | 2021 | Genotypic variation in virulence level of several brown planthopper ( <i>Nilaparvata lugens</i> stål) populations of rice ( <i>Oryza sativa</i> L.)                                        |
| Annals of Biology              | 2020 | Estimation of Heterosis Value and Genetic Distance of Some Crosses of Gogo-dryland and Paddy-field Rice Varieties ( <i>Oryza sativa</i> L.)                                                |
| Asian Journal of Plant Science | 2020 | Influence of Pollination Time and Flower Proportion on the Success Rate of Pollination and Yield of Melon Varieties ( <i>Cucumis melo</i> L.)                                              |
| Biodiversitas                  | 2020 | Morphology and genetic characteristics of potential citrus rootstock in Indonesia                                                                                                          |
| Jurnal Produksi Tanaman        | 2020 | Pengaruh Perbedaan Waktu Polinasi terhadap Keberhasilan Persilangan dan Beberapa Karakter Benih Padi Generasi Backcross 3                                                                  |
| Jurnal Hortikultura Indonesia  | 2020 | Anatomical Characteristics of Roots and Stems of Citrus Rootstock as Parameter for Estimating of Rimau Gerga Lebong (RGL) Mandarin Citrus Vigor                                            |

| <b>JURNAL</b>                | <b>THN</b> | <b>ARTIKEL</b>                                                                                                                                                         |
|------------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Annals of Biology            | 2020       | Estimation of heterosis value and genetic distance of some crosses of gogo-dryland and paddy-field rice varieties ( <i>Oryza sativa</i> L.).                           |
| Indian J. Agric. Res         | 2019       | Experimental hybridization to produce F1 from a cross between gogo-dryland and paddy-field rice cultivars subjected to different environmental conditions in Indonesia |
| International Journal of Inr | 2019       | Regression and Correlation Analysis of Some Morphological and Agronomic Characters in F2 Generation of Rice ( <i>Oryza sativa</i> L.)                                  |
| Annals of Biology            | 2019       | Pollination Time and Proportion of Female to Male Flowers Affecting Pollination Effectivity and Yield Characters of Some Melon ( <i>Cucumis melo</i> L.) Varieties     |
| Vegetos                      | 2018       | Genetic Analysis of the Transpiration Control in Sunflower ( <i>Helianthus Annuus</i> L) Subjected to Drought                                                          |