About

Recently, I am interested in understanding the molecular mechanism of the physiological disorder of Translucent Flesh disorder and Gamboge Disorder through transcriptomic analysis. Now, I am developing web-based a valuable repository of genomic data for Indonesian fruit database. Please check it out at http://rujakbase.id. I also interest to: Developing molecular markers for phylogenetic and genetic diversity analyses (GENOMICS), Understanding the mechanisms of ripening-associated functional genes to improve fruit quality (TRANSSCRIPTOMCS), Exploring the potential phytochemicals accumulation during developing and ripening fruit as well as evaluating the nutritional compounds (METABOLOMICS), Integrating omics data through user-friendly interface (BIOINFORMATICS)