Muhammad Rizal, S.TP., M.Si.

Name	Muhammad Rizal, S.TP., M.Si.			
Post	Mechanical and Biosystems Engineering			
Academic Career	Doctorate Degree	University		Year
	Magister Degree Mechanical and Biosystems Engineering Bachelor Degree	University IPB University University		Year 2013-2016 Year
	Agricultural Engineering	Hasanuddin University		2008-2012
Employment	Lecturer, Bachelor Programme of Agricultural Engineering, Faculty of Agriculture	Hasanuddin University		2022-present
	Title of Research	Year	Funding	
Research and Development Projects Over the Last 5 Years	-	-	-	
Industry	Title			Year
Collaborations Over the Last 5 Years	-			-
Patents and	Title			Year
Proprietary Rights	-			
Important Publications Over the Last 5 Years	Title	Journal Name		Year/Vol/Number
	Design of a Greenhouse Room Temperature and Humidity Control System Using a DHT 22 Sensor	Jurnal Agritechno		160-165 (2022)
	Development of Controlled Drip Irrigation with Lock Time System	Abdi Techno		36-43 (2022)
	Development of Control System for Monitoring the Function of Drip Irrigation Equipment in Plant Nurseries	International Conference on Science and Advanced Technology (ICSAT)		-
	Modification of Internet of Things Based Composting Tools in Compost Decomposition Process	Jurnal Pendidikan Teknologi Pertanian		8 (2), 225-234
Activities in	Organisation	Role		Period
Specialist Bodies Over the Last 5 Years	-	-		-