Dr. Ir. Daniel Useng, M.Eng. Sc

Name	Dr. Ir. Daniel Useng, M.Eng. Sc			
Post	Remote Sensing	-		
Academic Career	Doctorate Degree		versity	Year
	Remote Sensing		in University of mologi, Australia	2007
	Magister Degree		versity	Year
	Hydrological Engineering	The University of		2002
		Melbourne, Australia		
	Bachelor Degree	University		Year
	Agricultural Engineering		anuddin University	1988
Employment	Assistant Professor, Bachelor Programme of Agricultural Engineering, Faculty of Agriculture	Hasa	anuddin University	1996
	Head of Natural Resources Research and Development Center	Hasa	anuddin University	2019
Research and	Title of Research	Year		Funding
Development	-	-		-
Projects Over				
the Last 5 Years				
Industry	Title -			Year
Collaborations				-
Over the Last 5				
Years				
Patents and	Title			Year
Proprietary Rights	-			-
	Title		Journal Name	Year/Vol/Number
Important Publications Over the Last 5 Years	The Role of Remote Sensing and GIS to Support Grassland Identification. Case Study: East Sumba Regency, East Nusa Tenggara Province, Indonesia		AIP Conference Proceedings	2023. 2628, 110004
	, ,		AIP Conference Proceedings	2023. 2596, 060006
	Study of Ocean Water Intrusion Dynamics in the LISU River Basin Tanete Riaja District Barru Regency		AIP Conference Proceedings	2023. 2596, 060007
	Soil Quality Significance of Goat Pens Positioned on the Hilltop of Sloping Cocoa Farms in Polman-Sulawesi		IOP Conference	2021
	Soil Organic Matter, Mitigation of and Adaptation to Climate Change in Cocoa Based Agroforestry Systems		Land	2020. 9(323)

	Changes in Land Use and Suitability of Spatial Planning on the Paddy Field in Gorontalo Regency	IOP Conference	2020. 473, 012051	
	Prediction of Erosion Rate Using the RUSLE Method and Remote Sensing in the Bangkala Subwatershed	Jurnal Agritechno	2019. 12(1): 36-43	
	Integration of Socio-Spatial Approach in Land Use Planning for Agribusiness Commodities: A Case Study of Underdeveloped Districts in South Sulawesi, Indonesia	Open Journal of Social Sciences	2019. Vol.7: 147-159	
	Application of Drip Irrigation with Control System in Chili Cultivation in Bonto Bunga Village, Moncongloe, Maros Regency	Jurnal Dinamika Pengabdian	2018. 3(2): 156-164	
Activities in	Organisation	Role	Period	
Specialist Bodies Over the Last 5 Years	Indonesian Society of Agricultural Engineering (ISAE)	Member	1995 - now	
SINTA	https://sinta.kemdikbud.go.id/authors/profile/6006434			