Name	Dr. Andi Aliah Hidayani, S.Si. M.Si		
Position	Associate Professor		
Academic Career	Initial Academic Appointment	Institution	Year
	Lecturer	Hasanuddin University, Indonesia	2005
	Habilitation	Institution	Year
	-	-	-
	Doctorate (subject)	Institution	Year
	Fisheries Science	IPB University, Indonesia	2020
	Magister (subject)	Institution	Year
	Fisheries Science	IPB University, Indonesia	2009
	Undergraduate (subject)	Institution	Year
	Biology	Hasanuddin University, Indonesia	2003
Employment	Position	Employer	Period
	-	-	-
Research and development projects over the last 5 years	Name of project or research focus		
	1. Potensi Asam Lemak Dan Testosteron Berbasis Limbah Jeroan Teripang (*holothuridae*) Dalam Upaya Peningkatan Kualitas Benih Ikan Nila (*Oreochromis niloticus*) (2021-2022) 2. Kajian biodiversitas biota diadromous di kawasan wallacea (Sulawesi Selatan dan Sulawesi Tengah) melalui barcoding dan inisiasi koleksi ilmiah (natural history collection) Universitas Hasanuddin (2022-2023) 3. Evaluasi in silico Berbagai Jenis Ekstrak Rumput Laut yang Berpotensi Sebagai Antivirus dan Antibakteri pada Udang Windu (Penaeus monodon Fabr.) dalam Rangka Mewujudkan Ketahanan Pangan Nasional (2022-2023) 4. Potensi Minyak Buah Merah Untuk Performa Pertumbuhan dan Resistensi Terhadap Vibrio alginolyticus pada Udang Vanname (*Litopenaeus vannamei*) (2022-2023) 5. Blue Swimming Crab Stock Enhancement (2022-2023) 6. Peningkatan Produksi Benur Udang Vannamei Melalui Percepatan Kultur Pakan Alami Menggunakan Teknologi Colour Mapping dan Kecerdasan Buatan Berbasis IoT (2022-2023) 7. Analisis Potensi Reproduksi Rajungan (*Portunus pelagicus*) Dari Teluk Pare-pare Dalam Rangka Identifikasi Induk Berkualitas Untuk Hatchery (2024) 8. Validation of the species identity of blue swimming crab *Portunus pelagicus* and characterisation of their biological information in Malaysia and Indonesia (2024) 9. Validasi Spesies Kompleks Rajungan Di Teluk Parepare Berdasarkan Morfologi Mikro Dan Produktivitas Reproduksi Untuk Pemilihan Induk Unggul (2025) 10. Inovasi Prototipe Suplemen Berbasis Limbah Jeroan Teripang untuk Meningkatkan Kinerja Reproduksi Udang Windu Jantan (*Penaeus monodon*) (2025) 11. Model Inovasi Sosial Pemberdayaan Pembudidaya Ikan Nila Melalui Teknologi Maskulinisasi Alami Berbasis Limbah Jeroan Teripang (2025)		
	Period and any other information	-	
	Partners, if applicable	-	
	Amount of financing	Rp. 187.900.000,-	
Industry collaborations over the last 5 years	Project Titles	-	
	Partners	-	
Patents and proprietary rights	Titles		Year
	-		-
Important publications over the last 5 years	Some of the publications are presented in the list below, and can also be accessed via the link: - ID Google Scholar: https://scholar.google.com/citations?hl=en&user=DBavDooAAAAJ - ID SCOPUS: https://www.scopus.com/authid/detail.uri?authorId=57188986064		

	Author	Title	Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers
	Hidayani, et al.	Reproductive Performance of Female Blue Swimming Crab (*Portunus pelagicus*) from Some Waters in South Sulawesi	IOP Conf. Ser.: Earth Environ. Sci. 2021, 860, 012041
		Reproductive Performance of Intraspecific Hybrids of Blue Swimming Crab (*Portunus pelagicus*)	Indonesian Aquaculture Journal, 2022, 17(2), 121-130.
		Low Genetic Diversity Study on Leopard Coral Grouper *Plectropomus leopardus* (Perciformes: Serranidae) from Sulawesi, Indonesia	Jurnal Ilmiah Perikanan dan Kelautan, 2022, 14 (2): 349-359
		Effectiveness of Sea Cucumber Viscera Waste to Improve Reproductive Performance of Male Tiger Shrimp (*Penaeus monodon*)	Aquacultura Indonesiana 2024, 25(1): 6-11
		First DNA Barcodes of Two Endemic Fishes from the Maros Karst Region, South Sulawesi, Indonesia	Cybium: International Journal of Ichthyology, 2024, 48(3):247-250
		The Effectiveness of Immersed in Extract Viscera of Sea Cucumber *Holothuria* sp on Growth, Consumption Level and Feed Efficiency in Tilapia Larvae *Oreochromis niloticus*	Jurnal Akuakultur Indonesia, 2025, 24 (2): 148-157

Activities in specialist bodies over the last 5 years	Organization	Role	Period
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