



## 20. Curriculum Vitae of Dwi Ayu Lusia

Name	Dwi Ayu Lusia, S.Si., M.Si.		
Position	Computational Statistics, Big Data Analysis / Assistant Professor		
Scopus ID	55570128100	Link Google Scholar	5vGKff0AAAAJ
Scopus H-index	1	Google Scholar H-index	3
Academic Career	<b>Initial Academic Appointment</b>	<b>Institution</b>	<b>Year</b>
	Lecturer	Universitas Brawijaya	2019
	<b>Doctorate:</b> -	-	-
	<b>Master Degree:</b> Computational Statistics	Institut Teknologi Sepuluh Nopember	2013
	<b>Undergraduate Degree:</b> Computational Statistics	Institut Teknologi Sepuluh Nopember	2011
Employment	Lecturer	Universitas Brawijaya	2019 – now
Research and development projects over the last 5 Years	<b>Name of Project or Research Focus</b>	<b>Funding Sources/ Amount of Financing</b>	<b>Period</b>
	Multivariate Forecasting Using Artificial Neural Networks and VARIMA on the Composite Stock Price Index	DIKTI Research Grant 19,500,000 IDR	2018
	Analysis of the Efficiency of the Indonesian Banking Industry using Dynamic Stochastic Frontier Analysis Approach	DPP/SPP Research Grant 9,500,000 IDR	2020
	<b>Partners, if applicable</b>	-	
Published Books	<b>Title</b>	<b>Publisher</b>	<b>Year</b>
	-	-	-
Industry collaborations over the last 5 years	<b>Project Titles</b>	<b>Partners</b>	<b>Period</b>
	-	-	-
Patents and proprietary rights	<b>Titles</b>	<b>Year</b>	
	-	-	
Important publications over the last 5 years	<b>Selected recent publications from a total of approximation: 15</b>		
	Lusia, D.A., Ambarwati, A. 2020. Multivariate Forecasting Using Hybrid VARIMA-Neural Network in JCI Case. Proceeding - 2018 International Symposium on Advanced Intelligent Informatics: Revolutionize Intelligent Informatics Spectrum for Humanity, SAIN 2018, 2019, pp. 11–14, 8673351 (DOI: 10.1109/SAIN. 2018.8673351)		
	<b>Any Other Information:</b> <a href="https://statistika.ub.ac.id/CV-Dwi-Ayu-Lusia.pdf">https://statistika.ub.ac.id/CV-Dwi-Ayu-Lusia.pdf</a>		
Activities in specialist bodies over the last 5 years	<b>Organization</b>	<b>Role</b>	<b>Period</b>
	-	-	-