



UNIVERSITAS INDONESIA

Faculty of Mathematics and Natural Sciences

Department of Mathematics

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STAFF HANDBOOK

Name	Rianti Setiadi		
Expertise	Applied Statistics		
Academic career		Institution	Year
	Undergraduate degree	UI	1978-1984
	Master degree	ITB	1985-1988
	Doctoral degree		
	Post-doctoral		
Employment	Position	Employer	Period
	Lecturer	Universitas Indonesia	1985 - 1995
	Assistant Professor	Universitas Indonesia	1995 - now
Research and development projects over the last 5 years	<p>1. Universitas Indonesia with Hibah Riset FMIPA UI 2021 Q3 research grant scheme, "Analysis of the effectiveness of online learning for Indonesian students and the factors that influence it". Period: 2021. Partner: Dr. Yekti Widyaningsih Amount of financing: IDR. 34.000.000,-</p>		
Industry collaborations over the last 5 years	-		
Patents and proprietary rights	Title	Year	
	-	-	
Important publications over the last 5 years	Selected recent publications		
	1. R Setiadi , F Franky, The Analysis of Factors Affecting Preparation Level for the Industry 4.0 Era in the COVID-19 Pandemic on Employees in DKI Jakarta, Laboratorium Rekayasa Sosial FISIP Universitas Bangka Belitung Vol. 9, 115-123, 2021.		
	2. F Franky, R Setiadi , The Relation Pattern Between Educator Characteristics and Generation Z Student Characteristics in the Millenium Era, PalArch's Journal of Archaeology of Egypt/Egyptology, 17(7), 11326-11332, 2020.		
	3. F Franky, R Setiadi , Family Factors Affecting The Level of Materialism, Acceptance of LGBT and Pornography for Senior High School Students in Jakarta, PalArch's Journal of Archaeology of Egypt/Egyptology, 17(7), 11333-11341, 2020.		
	4. B Delmiana, R Setiadi , Y Widyaningsih, Comparing factors which affect Visceral Fat Area (VFA) for male and female weight management X participants with chow method and meta regression, Journal of Physics: Conference Series, IOP Publishing, 1725, 012030, 2021.		

	<ol style="list-style-type: none"> 5. FA Doko, R Setiadi, SM Soemartojo, Utilizing ordinal alpha reliability on modification of Mark H. Davis's empathy rate instrument (case study in Department of Mathematics FMIPA UI), Journal of Physics: Conference Series, IOP Publishing, 1725, 012013, 2021. 6. MA Syarif, R Setiadi, SM Soemartojo, Analysis of factors that affect the empathy level of mathematics FMIPA UI students, Journal of Physics: Conference Series, IOP Publishing, 1725, 012020, 2021. 7. RP Karimah, S Abdullah, R Setiadi, Analysis of factors affecting employee loyalty of PT X in Jakarta region, Journal of Physics: Conference Series, IOP Publishing, 1725, 012091, 2021. 8. AD Desela, R Setiadi, Y Widyaningsih, Analisis Faktor-Faktor yang Memengaruhi Kompetensi Karyawan SOS Children's Villages Indonesia, Jurnal Statistika dan Aplikasinya, 4, 95-108, 2020. 9. R Setiadi, F Franky, Analysis of The Influence of KTA On the Level of Anarchies Related to The Age and Fanatism Level of Football Supporters in Indonesia, Journal of International Conference Proceedings (JICP), 2(3), 379-383, 2019. 10. R Setiadi, F Franky, Analysis of Traumatic Levels of Earthquake Victims Palu, September 28, 2018, Journal of International Conference Proceedings (JICP), 2(1), 94, 2019. 11. R Setiadi, F Franky The Profile of Heart Attack Symptoms of Cardiovascular Patients at XYZ Hospital, IOP Conference Series: Materials Science and Engineering, 567, 012046, 2018. 		
Scholar UI ID	https://scholar.ui.ac.id/en/persons/rianti-setiadi		
Activities in specialist bodies over the last 5 years	Organization	Role	Period
	IndoMS Indonesia Statistics Higher Education Forum	Member Member	2015 – now 2016 – now