

Firas Khaleyla, S.Si., M.Si.

Desities	Lecturer of Animal Physiology				
Position	Degree	University		Year	
Academic career	Bachelor program at Department of Biology	Universitas Airlangga	2010)-2014	
	Graduate program at Department of Biology	Universitas Airlangga	2015	5-2017	
	Government employer at Ministry of National Education as Institution Lecturer	Universitas Negeri Surabaya	2019-now		
	Unesa's Institution				
Employment	Position	Employer	P	eriod	
	Faculty Member Department of Biology, Faculty of Mathematics and Natural Sciences	Universitas Negeri Surabaya	2019-now		
Research and Development project over the last 5 Years	-				
Patent and	Title			ear	
Proprietary Right					
	Title			Year	
Potential	Suhariningsih, D Winarni, SA Husen, F Khaleyla , AP Putra, SD Astuti. 2019. The effect of electric field, magnetic field, and infrared ray combination to reduce HOMA-IR index and GLUT 4 in diabetic model of <i>Mus musculus</i> . Lasers in Medical Science, online first, 18 Nov 2019. https://doi.org/10.1007/s10103-019-02916-z			2019	
Articles over last 5 years	W Darmanto, SPA Wahyuningsih, SA Husein, NS Aminah, AN Firdaus, ES Sajidah, M Izzatin, F Khaleyla. 2018. Effect of 2-methoxyethanol induction on mice (<i>Mus musculus</i>) liver, kidney and ovary. IOP Conf. Series: Journal of Physics: Conf. Series 1116: 052017. <u>https://doi.org/10.1088/1742- 6596/1116/5/052017</u>			2018	
	SA Husen, D Winarni, F Khaleyla , SH Kalqutny, ANM Ansori. 2017. Activity assay of mangosteen (<i>Garcinia</i>			2017	

	<i>mangostana</i> L.) pericarp extract for decreasing fasting blood cholesterol level and lipid peroxidation in type-2 diabetic mice. AIP Conference Proceedings 1888: 020026. https://doi.org/10.1063/1.5004303		
Activities in	Organization	Position	Period
Specialist Body	-	-	-