

Firas Khaleyra, S.Si., M.Si.

Position as a:

Lecturer in Animal Physiology

ACADEMIC CAREER



Degree	University	Year
Bachelor Program at Department of Biology	Universitas Airlangga, Indonesia	2010 – 2014
Master Program at Department of Biology	Universitas Airlangga, Indonesia	2015 – 2017

EMPLOYMENT

Position	Employee at	Period
Government employee at Ministry of National Education as Institution Lecturer	Universitas Negeri Surabaya, Indonesia	2019 – now
Faculty Member Department of Biology, Faculty of Mathematics and Natural Sciences	Universitas Negeri Surabaya, Indonesia	2019 – now

R&D PROJECTS OVER THE LAST 5 YEARS

Project(s)

Exploration of Angiotensin-Converting Enzyme 2 and Antiviral Candidates from Marine Biota to Inhibit SARS CoV-2 Transmission via *In-Silico* Approach

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IMPORTANT PUBLICATIONS OVER THE LAST 5 YEARS

Publication References	Year
Suharningsih, 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> . <i>Lasers in Medical Science</i> , online first, 18 Nov 2019. https://doi.org/10.1007/s10103-019-02916-z	2019
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. <i>IOP Conf. Series: Journal of Physics: Conf. Series</i> 1116: 052017. https://doi.org/10.1088/1742-6596/1116/5/052017	2018
SA Husen, D Winarni, F Khaleyla , SH Kalqutny, ANM Ansori. 2017. Activity assay of mangosteen (<i>Garcinia mangostana</i> L.) pericarp extract for decreasing fasting blood cholesterol level and lipid peroxidation in type-2 diabetic mice. <i>AIP Conference Proceedings</i> 1888: 020026. https://doi.org/10.1063/1.5004303	2017