



Name: DR. NOR AZLINA BINTI ABD. AZIZ

Degree:

- PhD, UNIVERSITI MALAYA (UM) (Animal Reproduction Biotechnology)
- MPhil, UNIVERSITI MALAYA (UM) (Biohealth)
- BSc, UNIVERSITI MALAYA (UM) (Genetics)

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Major Recognition (if any)

Research Interest:

- Animal Reproduction
- Science Teaching and Learning

Research highlight:

- Elucidating the useful impacts of *Cocos nucifera* L water on reproductive performances of buck

Representative Publication

- Viability of bovine opu-derived oocytes to honeybee as cryoprotectant. T C Jie, M M Rahman, J Pitchayapipatkul, S M Mashitah, A A Nor Azlina and R K Raja Ili Airina. (2021). IOP Conference Series: Earth and Environmental Science, Volume 756. (SCOPUS-Indexed)
- Saat, R. M., Fadzil, H. M., Abd Aziz, N. A., Haron, K., Rashid, K. A., Shamsuar, N. R. 2016. DEVELOPMENT OF AN ONLINE THREE-TIER DIAGNOSTIC TEST TO ASSESS PRE-UNIVERSITY STUDENTS UNDERSTANDING OF CELLULAR RESPIRATION Journal of Baltic Science Education. (Tier 4, Impact Factor = 0.479) (ISI-Indexed)
- Nor Azlina Abd Aziz, Nurul Atikah Osman, Habsah Bidin, Wan Khadijah Embong & Noor Hashida Hashim, 2014. Influence of early apoptosis incidence on *in vitro* maturation of bovine oocyte. APCBEE Procedia 8: 272- 276 (ISI-Indexed)
- Gan Wan Yeat, Nor Azlina Abd. Aziz, Yusmin Mohd. Yusuf, Noor Haniyatie Ibrahim (2019), BUKU TEKS KSSM BIOLOGI Tingkatan 4. Kementerian Pendidikan Malaysia.
- Mahanom Jalil, Maslenda Markom, Nor Azlina Abd. Aziz, Noor Hashida Hashim, Haliza Hamzah & Nazira Zubir (2019). Comprehensive College Biology, Latest Syllabus. SAP Publications

Current Research Activities:

- Aplikasi Bioteknologi Dalam Mengenalpasti Kualiti Semen Pada Ruminan Kecil Untuk Peranian Beradas dan Pemindahan Embrio, Consultant, 2021 - 2022 (*National*)
- Elucidating the useful impacts of *Cocos nucifera* L water on reproductive performances of buck, Principal Investigator (PI), 2020 - 2022 (*National*)
- Achievement in mathematics and biology: link, language and academic resilience (non-science), Consultant, 2019-2022 (*National*)
- Study on the Effect of *Boesenbergia rotunda* on Reproductive System of Infertility Induced Male Rat, Principal Investigator (PI), 2018 - 2020 (*National*)

- Technology-enhanced in Teaching & Learning Pre-University Science, Consultant, 2013 - 2015 (*National*)

Professional activities:

1. Timbalan Pengerusi Jawatankuasa Penggunaan dan Penjagaan Haiwan UM (UM IACUC)
2. Programme Assessor (Asasi Pintar UKM, Foundation Biological Science / Health Science MSU, Foundation UniKL)

Website (link research id or others)