

生物醫學暨環境生物學系110學年度第1學期四年級專題討論(環生組Seminar)題目

學號	學生姓名	篇名	第一作者	期刊名	刊登年代
107023033	吳宛倩	1-Anyone listening? No evidence for eavesdropping on male singing interactions in the great tit, <i>Parus major</i> 2-Extraterritorial forays by great tits are associated with dawn song in unexpected ways	1-Nina Bircher 2-Nina Bircher	1-Animal Behaviour 2-Behavioral Ecology	2021 2020
107023037	鄭圳佑	1-Thermoregulatory Behavior Simultaneously Promotes and Forestalls Evolution in a Tropical Lizard. 2-The American naturalist.Evidence for the evolution of thermal tolerance, but not desiccation tolerance, in response to hotter, drier city conditions in a cosmopolitan, terrestrial isopod.	1-Martha M. Muñoz 2-Aaron R. Yilmaz.	1-The American naturalist 2-Evolutionary Applications	2018 2020
107023036	梁庭旻	1-The influence of urban park characteristics on bird diversity in Nanjing, China 2-Relationships between urban parks and bird diversity in the Bangkok metropolitan area, Thailand.	1-Xueru Yang 2-Rattanawat Chaiyarat	1-Avian Research 2-Urban Ecosystems	2020 2019
107023013	巫宇哲	1-Developmental stage-dependent response and preference for host plant quality in an insect herbivore 2-Host plant diet affects growth and induces altered gene expression and microbiome composition in the wood white (<i>Leptidea sinapis</i>) butterfly	1-Ana L.Salgado 2-Karin Näsval	1-Animal Behaviour 2-Molecular ecology	2019 2021
107023023	王柏淮	1-Trade-offs between visual and chemical behavioral responses 2-Mismatch in receiver responses to multimodal signals in a diurnal gecko	1-E. Martins 2-Md Shakilur Kabir	1-Animal Behaviour 2-Behavioral Ecology and Sociobiology	2019 2018
107023038	蘇妍心	Reduction in ship speed and noise increased southern resident killer whales foraging behaviour.	Erin Ashe	Marine Pollution Bulletin	2021
107023009	張洛豪	1-The vertical distribution and biological transport of marine microplastics across the epipelagic and mesopelagic water column. 2-Microplastic ingestion ubiquitous in marine turtles.	1-C. Anela Choy 2-Emily M. Duncan	1-Scientific Reports 2-Global Change Biology	2019 2018
107023030	童璽真	The benefits of Plant growth-promoting bacteria (PGPB) for plants in Fusarium wilt	1-Chengyuan Tao 2-Ee Tiing Laua	1-Microbiome	2020 2020
107023034	傅子鴻	1-Vocal universals and geographic variations in the acoustic repertoire of the common bottlenose dolphin 2-Whistle variation in Mediterranean common bottlenose dolphin The role of geographical, anthropogenic, social, and behavioral factors	1-A. R. Luís 2-Gabriella La Manna	1. nature / 2. ecology and evolution	2021 2020
107023044	張棣萱	1-Contrasting patterns of functional diversity in coffee root fungal communities associated with organic and conventionally managed fields. 2-Effects of environmental factors on microbiota of fruits and soil of <i>Coffea arabica</i> in Brazil.	1-Elizabeth C. Sternhagen 2-Tomás Gomes Reis Veloso	1-Applied and environmental microbiology 2-Scientific reports	2020 2020