

生物醫學暨環境生物學系108學年度第2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
105023004	楊凱翔	Leaf mottling/variegation and shape in the <i>Ledebouria revoluta</i> complex – Development, stability and putative function	Elizabeth Mwafongo	Flora	2017
105023007	洪子純	Pollination by Fungus Gnats and Associated Floral Characteristics in Five Families of the Japanese Flora	Ko Mochizuki	Annals of Botany	2018
105023008	劉美含	Play for prey: do deer fawns play to develop species-typical antipredator tactics or to prepare for the unexpected?	Rebecca N. Carter	Animal Behaviour	2019
105023012	盧彥成	Different factors determined the toxicokinetics of organic chemicals and nanomaterials exposure to zebrafish (<i>Danio Rerio</i>)	Yongfei Gao	Ecotoxicology and Environmental safety	2019
105023016	林泰言	Plasticity and personality of parental care in the clown anemonefish	Tina A. Barbasch	Animal Behaviour	2018
105023017	林宗穎	Hunt or hide How insularity and urbanization affect foraging	Gilles De Meester	Ethology	2018
105023018	柯岱伶	Interspecies pectoral fin contact between bottlenose dolphins and Atlantic spotted dolphins off Bimini, the Bahamas	Eierman E.L.	Animal Behaviour	2019
105023020	張碩真	Reversible colour change in leaves enhances pollinator and reproductive success in <i>Saururus chinensis</i> (Saururaceae)	Bo Song	Annals of Botany	2018
105023023	尤佳寧	Effects of host colony size and hygiene behaviours on social spider kleptoparasite loads along an elevation gradient	Samantha Straus	Functional Ecology	2018
105023024	蕭蕤君	Contest interactions and outcomes: relative body size and aggression independently predict contest status	Lisa D. Mitchem	Animal Behaviour	2019
105023025	黃上哲	Sediment and salinity effects on the bioaccumulation of sulfamethoxazole in zebrafish (<i>Danio rerio</i>)	Y Chen	Chemosphere	2017
105023029	吳承宇	Gene Expression Changes and Community Turnover Differentially Shape the Global Ocean Metatranscriptome	Salazar	Cell	2019
105023032	謝亦涵	Playful activity post-learning improves training performance in Labrador Retriever dogs (<i>Canis lupus familiaris</i>)	Affenzeller N	Physiology & Behaviour	2017
105023042	高晟鈞	Enhancing the electricity generation and nitrate removal of microbial fuel cells with a novel denitrifying exoelectrogenic strain EB-1	XiaoJunJin	Cellular & Molecular Immunology	2018
105023044	陳婷琇	Tritrophic interactions between a fungal pathogen, a spider predator, and the blacklegged tick	Ilya R. Fischhoff	Ecology and Evolution	2018
105023049	邱敬家	Accidental Spill of Palm Stearin Poses Relatively Short-Term Ecological Risks to a Tropical Coastal Marine Ecosystem	Guang-Jie Zhou	Environmental Science & Technology	2019
105023050	黃玟淇	Motor pattern during fights in the hermit crab <i>Pagurus bernhardus</i> : evidence for the role of skill in animal contests	Mark Briffa	Animal Behaviour	2017

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學號	學生姓名	篇名	第一作者	期刊名	刊登年代
105023301	范桂慈	Divergent Effects of Resveratrol on Rat Cardiac Fibroblasts and Cardiomyocytes	Xavier Lieben Louis	Molecules	2019