Research Articles

Panoramic Radiographic Assessment of Mental Foramen Position in Dental Hospital Patients, Naresuan University
Canin Rungkanawut, Nuttakit Laowattana, Kittithonsit Norasing, Atikarn Rengpian and Weceraya Tantanapornkul

Prevalence and Antimicrobial Resistance of Salmonella in Minced Pork from Retail Shops around the University of Phayao, Thailand
Narong Nuanmuang and Aksarakorn Kummasook

Phenotypic and Genotypic Characterization of Extended–Spectrum β-Lactamase Producing Escherichia coli Isolated from Pig Feces in Farms, Muang Phayao
Narong Nuanmuang, Parceya Baiubon, Nudchanard Wannathong, Benjamas Nunta, Niphaphorn Suriya, Parisa Chaingam and Aksarakorn Kummasook

The Development of Obesity Forecasting Model using Fuzzy Data Mining Techniques: Case study of the Primary School in Lower Northern Provinces (Thailand)
Tawin Tanawong

Suphathida Aumtong and Paweenoot Ponwongkam

Biogas Production by Anaerobic Co-Digestion Process Between Community Distillery Slop with Glycerol Waste
Kiattisak Panpong, Tussanee Srimachai and Natapon Kaewthong

Removal of Heavy Metal from Synthetic Wastewater Using Calcined Golden Apple Snail Shells
Chatyapha Ketwong, Somsuk Trisupakitti, Chompoo Nausri and Watchara Senajuk

Thunwa Wiyabot

Determination of LD_{50} of Ethidium Bromide for Induction of Mutation in Marigolds
Pornthep Keadtidumrongkul, Nawannaporn Chirarat and Sophana Somran

Left Regular and Right Regular Elements of the Semigroups of Transformations Restricted by an Equivalence
Nares Sawatraksa, Chaiwat Namnak and Ekkachai Laysirikul

Upgrading of Bio-oils from the Fast Pyrolysis of Longan Wood over the Low Cost Catalysts in a Fluidized Bed Reactor
Chaturong Paenpong, Weerapun Chunluang and Niwat Pratoomchai

Mangrove Vegetation: Composition & Structure in Bengawan Solo Estuary, Indonesia
Makti Ali, Sulistiono and Zulhamsyah Imam

Effect of 17 Beta-Estradiol Hormone and Cypermethrin Insecticide on Nile Tilapia
Chutima Thanomsit, Annuay Watanakorntri, Jakkaphun Nanaan, Witchuda Prasatkaew and Phocht Nanthanawat

Speech Intelligibility Evaluation of Sound Coding Strategies in Noisy Environments for Thai Cochlear Implant Users
Siriporn Dachasilaruk and Apichai Rungruang

Preparation and Characterizations of Hydroxyapatite Substituted Boron Cement
Piyanan Boonphayak, Sirikarn Khansumled, Adisorn Pinnance and Supakit Phromduang