



Research Articles

Effect of Fermentation Broth from Indole-3-Acetic Acid (IAA) Producing <i>Methylobacterium radiotolerans</i> ED5-9 on the Growth and Development of <i>Murdannia loriformis</i> (Hassk.) Rolla Rao & Kammathy under <i>In vitro</i> Condition <i>Thanawat Prombunchachai, Nareeluk Nakaew, Apichat Chidburee and Siripun Sarin</i>	1
Utilization of Waste Plastic Bags to Improve Stability of Para-Asphalt Concrete: A Case Study of the Entrance Road at Ao Nang Subdistrict Administration Organization, Krabi Province <i>Wechsawan Lakas</i>	11
Muscle Strength of Upper Extremities and Trunk in Collegiate Throwing Players <i>Thanawat Sookbat, Nuttanai Thodthong, Worasak Prachayoon, Jatsarit choochuawsuwan and Onwaree Ingkatecha</i>	21
Evaluation of Size-Specific Dose Estimates (SSDE) in paediatric body imaging using 320-detector CT <i>Saifhon Admontree, Sawitree Junsorn, Rattapanorn Tathip, Supannika Todsatidpaisan, Pranee Buachan and Sawwanee Asavaphatiboon</i>	28
The Development and Comparing the Performance of Temporal Fuzzy Neural Network Technique and Temporal Fuzzy Decision Trees Case Study of Suitable Thai Elderly Tourists <i>Tawin Tanawong and Siriporn Dachasilaruk</i>	36
Solid Waste Quantity, Composition and Characteristic, and Its Current Management at Elephant Study Center (Surin, Thailand) <i>Atitaya Salangam, Jaratsri Phimyon, Panchai Kessada, Pongthipun Phuengphai, Chutima Thanomsit, Tongchai Jammongkan, Sampan Tongnunui and Amnuay Wattanakornsiri</i>	48
Yield and Some Nutritional Elements of <i>Pleurotus sajor-caju</i> Cultivated with Golden Apple Snail Supplement <i>Nipaporn Meepun and Suphawuth Siriket</i>	58
Risk behaviors among villagers during a large outbreak of unidentified sudden death of poultry at a rural community in central of Thailand <i>Ekasit Tiyanun, Ritthirong Pundee, Anusorn Udplong, Chutarat Saengkul and Mondhakarn Oprasertsawat</i>	68
Acute respiratory distress syndrome (ARDS): An evidence-based management <i>Phuttaphong Nipatta</i>	76
A Twelve Week Home Exercise Program to Improve the Physical Fitness in the Elderly <i>Sakara Tunsophon, Wanwisa Deenin and Benjarat Janson</i>	90