

Science, Engineering and Health Studies (SEHS)

Former name: Silpakorn University Science
and Technology Journal (SUSTJ)

ISSN Online 2630-0087

<http://www.journal.su.ac.th/sehs>
<http://www.tci-thaijo.org/index.php/sehs>



Science, Engineering and Health Studies (SEHS)

Volume 14 Number 2 (May - August) 2020

ISSN (Online): 2630-0087

Contents

Research Articles

- A software development for investment analysis of LED lighting production project using fuzzy logic technique** 83-100
Saroj Pullteap, Piyawat Samartkit, Kanit Kheovichai, Han Cheng Seat
- Influence of suspension parameters on a tilt angle of passenger bus for the stability test** 101-108
Thanaporn Talingthaisong, Supakit Rooppakhun
- Biomechanical study of midpalatine suture and miniscrews affected by maturation of midpalatine suture, monocortical and bicortical miniscrew placement in bone-borne rapid palatal expander: a finite element study** 109-122
Chayapa Sermboonsang, Nattapon Chantarapanich, Samroeng Inglam, Kanlaya Insee
- Effect of glucomannan and potassium sorbate on quality and shelf life of fresh-cut cantaloupe** 123-131
Nuttawut Morakot, Savitri Vatanyoopaisarn, Benjawan Thumthanaruk, Jittimon Wongs, Chureerat Puttanlek, Dudsadee Uttapap, Buddhi P. Lamsal, Vilai Rungsardthong
- Performance analysis of effective microorganisms on chicken manure composting** 132-140
Velisia Chandra Gunawan, Muhammad Rashid bin Shamsuddin, Noor Hanani bin Mat Isa, Muhammad Rafiq Mirza bin Julaihi
- Potential effect of porcine follicular fluid (pFF) from small-, medium-, and large-sized ovarian follicles on HeLa cell line viability** 141-151
Mayuva Youngsabanant, Suphaphorn Rabiab