

The current editorial board of Chulalongkorn Medical Journal has been working since June, 2016. One of our main policy is to improve our journal to the national level (cited in Thai Journal Citation Index (TCI)) and to international level (cited in international database of Scopus and PubMed). TCI has started accredited all Thai scientific journals and classified them into three categories. The first category is the journals that have been approved by TCI and are listed in the TCI database. The second category is the journals that are in the reaccreditation process but are currently listed in the TCI database. The last category includes the journals which quality does not reach the TCI requirement and yet listed in the TCI database.

We are successfully put The Chulalongkorn Medical Journal into the Thai Journal Citation Index (TCI) as the first category journal. The quality of The Chulalongkorn Medical Journal is improving and we are working very hard for maintaining the quality of our journal. As the Chulalongkorn Medical Journal is currently listed in the first category, TCI allows journals in the first categories to be improved and resubmitted their data every three years.

In this volume, there are nine research articles, published:

1. Metabolic disturbances in the first seizure with fever: Study of children in Thai hospital.
2. Antidepressant and anti-inflammatory effects of a combined fluoxetine and celecoxib treatment in a rat model of depression.
3. Anatomical study of zygomaticotemporal nerve: Clinical implications for surgical treatment of migraine headache in Thai population.
4. Adjacent interdigital pinning: a pilot study of a novel technique for periarticular base fracture of proximal phalanx.
5. Comparison of tympanic membrane injuries between hanging and other non-asphyxiating deaths by otoscopic examination.
6. Genotype and allele frequencies of ABCB1 and SLCO1B1 polymorphisms in Thai HIV-infected patients.
7. Demonstration of myocardial infarction in decomposed myocardium with vascular endothelial growth factor immunohistochemistry: A tropical climate study.
8. A simple and efficient DNA extraction from respiratory samples for PCR detection of *Pneumocystis jirovecii*.
9. Prevalence and predictors of stunting among children within 1,000 days in dry zone, Pakokku Township, Myanmar.

Once again, we hope that we will receive sufficient high quality articles to obtain a good ranking. In the previous volume, which was distributed in the annual meeting of the Anatomy Association of Thailand (AAT) in the title "21th Century Era of Anatomy" during May 23 - 25, 2018, we assure that more original articles, review articles, and case reports will be included. Lastly, we would like to express our sincere gratitude to all authors, all members of the editorial board, all peer reviewers and editorial office staffs. They all work very hard to improve a high quality and standard for the journal.

Our editorial team is very conscientious in order to publish the Chulalongkorn Medical Journal on time on a regular basis.