

## 臨床開発学分野

### 論文

#### A 欧文

##### A-a

1. Koonrungsesomboon N, Hanprasertpong N, Potikanond S, Karbwang J, Teekachunhatean S.: Divergent effects of turmeric crude extract on P-glycoprotein activity in healthy male subjects: a randomized crossover study. *J Med Assoc Thai* 2018; 101: 313-21. (IF: 0.240)
2. Karbwang J, Koonrungsesomboon N, Torres CE, Jimenez EB, Kaur G, Mathur R, Sholikhah EN, Wanigatunge C, Wong CS, Yimtae K, Abdul Malek M, Ahamad Fouzi L, Ali A, Chan BZ, Chandratilake M, Chiew SC, Chin MYC, Gamage M, Gitek I, Hakimi M, Hussin N, Jamil MFA, Janarsan P, Julia M, Kanungo S, Karunanayake P, Kollanthavelu S, Kong KK, Kueh BL, Kulkarni R, Kumaran PP, Kumarasiri R, Lim WH, Lim XJ, Mahmud F, Mantaring JBV 3rd, Md Ali SM, Mohd Noor N, Muhunthan K, Nagandran E, Noor M, Ooi KH, Pradeepan JA, Sadewa AH, Samaranyake N, Sri Ranganathan S, Subasingha W, Subramaniam S, Sulaiman N, Tay JF, Teng LH, Tew MM, Tharavanij T, Tok PSK, Weeratna J, Wibawa T, Wickremasinghe R, Wongwai P, Yadav S; FERCAP Multi-Country Research Team.: What information and the extent of information research participants hortneed in informed consent forms: a multi-country survey. *BMC Med Ethics*. 2018 Sep 15;19(1):79. doi: 10.1186/s12910-018-0318-x. (IF: 1.969)
3. Koonrungsesomboon N, Traivaree C, Chamnanvanakij S, Rungtragoolchai P, Thanapat Y, Karbwang J.: Improved pregnant women's understanding of research information by an enhanced informed consent form : a randomized controlled study nested in neonatal research. *Arch Dis Child Fetal Neonatal Ed*. 2018 Sep;103(5): F403-F407. doi:10.1136/archdischild-2017-312615. Epub 2017 Aug 17. (IF:3.953)
4. Manh DH, Mizukami S, Dumre SP, Raekiansyah M, Senju S, Nishimura Y, Karbwang J, Huy NT, Morita K, Hirayama K.: iPSC cell serves as a source of dendritic cells for in vitro dengue virus infection model. *J Gen Virol*. 2018 Sep;99(9):1239-1247. doi: 10.1099/jgv.0.001119. Epub 2018 Jul 30. (IF:2.514)
5. Klopogge F, Workman L, Borrmann S, Tékété M, Lefèvre G, Hamed K, Piola P, Ursing J, Kofoed PE, Mårtensson A, Ngasala B, Björkman A, Ashton M, Friberg Hietala S, Aweeka F, Parikh S, Mwai L, Davis TME, Karunajeewa H, Salman S, Checchi F, Fogg C, Newton PN, Mayxay M, Deloron P, Faucher JF, Nosten F, Ashley EA, McGready R, van Vugt M, Proux S, Price RN, Karbwang J, Ezzet F, Bakshi R, Stepniewska K, White NJ, Guerin PJ, Barnes KI, Tarning J.: Artemether-lumefantrine dosing for malaria treatment in young children and pregnant women: A pharmacokinetic-pharmacodynamic meta-analysis. *PLoS Med*. 2018 Jun 12;15(6):e1002579. doi: 10.1371/journal.pmed.1002579. eCollection 2018 Jun. (IF:11.675)
6. Kamel MG, El-Qushayri AE, Thach TQ, Huy NT.: Cardiovascular mortality trends in non-Hodgkin's lymphoma: a population-based cohort study. *Expert Rev Anticancer Ther*. 2018 Jan;18(1):91-100. doi: 10.1080/14737140.2018.1409626. Epub 2017 Dec 15. (IF: 2.347)

##### A-b

1. Saeheng T, Na-Bangchang K, Karbwang J.: Utility of physiologically based pharmacokinetic (PBPK) modeling in oncology drug development and its accuracy: a systematic review. *Eur J Clin Pharmacol*. 2018 Nov;74(11):1365-1376. doi: 10.1007/s00228-018-2513-6. Epub 2018 Jul 5. (IF: 2.679)
2. Emmanuel P, Dumre SP, John S, Karbwang J, Hirayama K.: Mycetoma : a clinical dilemma in resources limited settings. *Ann Clin Microbiol Antimicrob*. 2018 Aug 10;17(1):35. doi:10.1186/s12941-018-0287-4. Review. (IF: 3.155)
3. Hallab A, Naveed S, Altibi A, Abdelkhalik M, Ngo HT, Le TP, Hirayama K, Huy NT.: Association of psychosis with antiphospholipid antibody syndrome: A systematic review of clinical studies. *Gen Hosp Psychiatry*. 2018 Jan - Feb;50:137-147. doi: 10.1016/j.genhosppsych.2017.11.005. Epub 2017 Nov 16. Review. (IF: 2.989)
4. Tam DNH, Truong DH, Nguyen TTH, Quynh LN, Tran L, Nguyen HD, Shamandy BE, Le TMH, Tran DK, Sayed D, Vu VV, Mizukami S, Hirayama K, Huy NT.: Ginsenoside Rh1: A Systematic Review of Its Pharmacological Properties. *Planta Med*. 2018 Feb;84(3):139-152. doi: 10.1055/s-0043-124087. Epub 2018 Jan 12. Review. (IF: 2.494)
5. Cherif MS, Dumre SP, Kassé D, Cherif F, Camara F, Koné A, Diakité M, Cissé M, Diallo MP, Le Gall E, Karbwang J, Hirayama K.: Prognostic and Predictive Factors of Ebola Virus Disease Outcome in Elderly People during the 2014 Outbreak in Guinea. *Am J Trop Med Hyg*. 2018 Jan;98(1):198-202. doi: 10.4269/ajtmh.17-0372. Epub 2018 Jan 1. (IF:2.564)
6. Teerachat Sae-heng, Juntra Karbwang, Kesara Na-Bangchang.: Applications of Physiologically-Based Pharmacokinetic (PBPK) Modeling in Discovery and Development of Cancer Chemotherapeutic Drugs. *Thai J Pharmacol*; Vol 40: No.2, 2018

## 学会発表数

A-a	A-b		B-a	B-b	
	シンポジウム	学会		シンポジウム	学会
2	0	2	0	0	0

## 社会活動

氏名・職 Name/Position	委員会等名 (Name of Committee)	関係機関名
Juntra/Professor	Chair of Executive Board	SIDCER-FERCAP Foundation
Juntra/Professor	Tropical Medicine and Health 編集委員	日本熱帯医学会
Juntra/Professor	Chief Editor of special issue on Herbal Medicine Development: Methodologies, Challenges, and issues, Evidence-Based Complementary and Alternative Medicine Journal	Hindawi Publisher
Juntra/Professor	Academic Editor for Evidence-Based Complementary and Alternative Medicine Journal	Hindawi Publisher
Juntra/Professor	Reviewer of Grant review Committee for Treatment Innovations for Poverty-related diseases	The European & Developing Countries Clinical Trials Partnership, Netherland
Juntra/Professor	Member of Executive Survey Committee for Ethical Review in Asia and the Western Pacific countries	Forum for Ethical Review Committee in Asian and the Western Pacific (FERCAP)
Juntra/Professor	Chair of NRCT committee for Developing National Ethics Committee Accreditation System in Thailand	The National Research Council of Thailand (NRCT)
Juntra/Professor	Chair of Grant review committee for the development of 5-year plan for National Research Standards n Thailand	The National Research Council of Thailand (NRCT)

## その他

### ○特筆すべき事項

- ①第17回 医学研究のための倫理に関する国際研修コース/The 17th Nagasaki International Course on Research Ethics  
平成30年5月29日-5月31日開催
- ②『第12回世界保健ニーズに応える医薬品研究開発のためのディプロマ・コース』  
平成30年8月20日-8月31日開催  
The 12th Diploma Course on Research & Development of Products to meet Public Health Needs will be held on 20August -31August, 2018