

臨床開発学分野

論文

A 欧文

A-a

1. Koonrungsesomboon N, Tharavanij T, Phiphatpathamaamphan K, Vilaichone RK, Manuwong S, Curry P, Siramolpiwat S, Puchaipornpon T, Kanitnate S, Tammachote N, Yamprasert R, Chanvimalueng W, Kaewkumpai R, Netanong S, Kitipawong P, Sritipsukho P, Karbwang J. Improved participants' understanding of research information in real settings using the SIDCER informed consent form: a randomized-controlled informed consent study nested with eight clinical trials. *Eur J Clin Pharmacol*. 2017 Feb;73(2):141-149. (IF: 2.710)
2. Na-Bangchang K, Plengsuriyakarn T, Karbwang J. Research and Development of *Atractylodes lancea* (Thunb) DC. as a Promising Candidate for Cholangiocarcinoma Chemotherapeutics. *Evid Based Complement Alternat Med*. 2017:5929234. doi: 10.1155/2017/5929234 (IF: 1.740)
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 randomised controlled study nested in neonatal research. *Arch Dis Child Fetal Neonatal Ed*. 2017 Aug 17. pii: fetalneonatal-2017-312615. doi: 10.1136/archdischild-2017-312615. (IF: 3.786)
4. Mathema VB, Chaijaroenkul W, Karbwang J, Na-Bangchang K. Growth inhibitory effect of β -eudesmol on cholangiocarcinoma cells and its potential suppressive effect on heme oxygenase-1 production, STAT1/3 activation, and NF- κ B downregulation. *Clin Exp Pharmacol Physiol*. 2017 Nov;44(11):1145-1154. doi: 10.1111/1440-1681.12818. Epub 2017 Sep 5. (IF: 2.01)
5. Chérif MS, Koonrungsesomboon N, Kassé D, Cissé SD, Diallo SB, Chérif F, Camara F, Koné A, Avenido EF, Diakité M, Diallo MP, Le Gall E, Cissé M, Karbwang J, Hirayama K. Ebola virus disease in children during the 2014-2015 epidemic in Guinea: a nationwide cohort study. *Eur J Pediatr*. 2017 Jun;176(6):791-796. doi: 10.1007/s00431-017-2914-z. (IF: 1.921)
6. Kamel MG, Nam NT, Han NHB, El-Shabouny AE, Makram AM, Abd-Elhay FA, Dang TN, Hieu NLT, Huong VTQ, Tung TH, Hirayama K, Huy NT. Post-dengue acute disseminated encephalomyelitis: A case report and meta-analysis. *PLoS Negl Trop Dis*. (2017 Jun) 11(6):e0005715 (IF: 3.83).
7. Lam BQ, Dang NM, Huy NT, Hamano S, Hirayama K. Tacrolimus Prevents Murine Cerebral Malaria. *Immunology*. (2017, Feb) 150(2):155-161. (IF: 4.08).
8. Huy NT, Chi PL, Nagai J, Dang TN, Mbanefo EC, Ahmed AM, Long NP, Thoa LT, Hung LP, Afaf T, Kamei K, Ueda H, Hirayama K. High-throughput screening and prediction models building for novel hemozoin inhibitors using physicochemical properties. *Antimicrob Agents Chemother*. (2017, Jan) 61(2). (IF: 4.42).
9. Medicinal plants for in vitro antiplasmodial activities: A systematic review of literature. Lemma MT, Ahmed AM, Elhady MT, Ngo HT, Vu TL, Sang TK, Campos-Alberto E, Sayed A, Mizukami S, Na-Bangchang K, Huy NT, Hirayama K, Karbwang J. *Parasitol Int*. 2017 Dec;66(6):713-720. (IF: 1.744)

A-b

1. Morra ME, Kien ND, Elmaraezy A, Abdelaziz OAM, Elsayed AL, Halhouli O, Montasr AM, Vu TL, Ho C, Foly AS, Phi AP, Abdullah WM, Mikhail M, Milne E, Hirayama K, Huy NT. Early vaccination protects against childhood leukemia: A systematic review and meta-analysis. *Sci Rep*. (2017 Nov) 7(1):15986 (IF: 4.26)
2. Elshafay A, Tinh NX, Salman S, Shaheen YS, Othman EB, Elhady MT, Kansakar AR, Tran L, Van L, Hirayama K, Huy NT. Ginsenoside Rk1 bioactivity: a systematic review. *PeerJ*. (2017 Nov) 5:e3993. (IF: 3.99)
3. Morra ME, Elshafay A, Kansakar AR, Mehayar GM, Dang NPH, Mattar OM, Iqtadar S, Mostafa MR, Hai VN, Vu TL, Ghazy AA, Kaboub F, Huy NT, Hirayama K. Definition of "persistent vomiting" in current medical literature: A systematic review. *Medicine (Baltimore)*. (2017 Nov) 96(45):e8025 (IF: 1.80)
4. Trung LQ, Morra ME, Truong ND, Turk T, Elshafie A, Foly A, Hien Tam DN, Iraqi A, Hong Van TT, Elgebaly A, Ngoc TN, Le Huy Vu T, Chu NT, Hirayama K, Karbwang J, Huy NT. A systematic review finds underreporting of Ethics Approval, Informed Consent, and Incentives in Clinical Trials. *J Clin Epidemiol*. (2017 Aug) S0895-4356(16)30824-1 (IF: 4.98).
5. Lemma MT, Ahmed AM, Elhady MT, Ngo HT, Vu TLH, Campos-Alberto E, Sang TK, Sayed A, Mizukami S, Na-Bangchang K, Huy NT, Hirayama K, Karbwang J. A systematic review on medicinal plants for in vitro antiplasmodial activities. *Parasitol Int*. (2017, Dec) 66(6) 713-720. (IF: 1.74).
6. Mohammed AT, Khattab M, Ahmed AM, Turk T, Sakr N, Khalil A, Abdelhalim M, Sawaf B, Hirayama K, Huy NT. The

Therapeutic Effect of Probiotics on Rheumatoid Arthritis: A Systematic Review and Meta-Analysis of Randomized Control Trials. *Clinical Rheumatology*. (2017, Dec) 36(12):2697-2707. (IF: 1.32).

7. Ahmed AM, Doheim MF, Mattar OM, Sherif NA, Truong DH, Hoa PTL, Hirayama K, Huy NT. Beclabuvir in combination with asunaprevir and daclatasvir for hepatitis C virus genotype 1 infection: a systematic review and meta-analysis. *Journal of Medical Virology*. (2017, Sep) doi: 10.1002/jmv.24947. (IF: 1.94).
8. Nguyen AV, Thanh LV, Kamel MG, Abdelrahman SAM, El-Mekawy M, Mokhtar MA, Ali AA, Hoang NNN, Vuong NL, Abd-Elhay FA, Omer OA, Mohamed AA, Hirayama K, Huy NT. Optimal percutaneous coronary intervention in patients with ST-elevation myocardial infarction and multivessel disease: An updated, large-scale systematic review and meta-analysis. *Int J Cardiol*. (2017 Oct) 244:67-76. (IF: 6.19).
9. Sgro A, Kamel MG, Vuong TH, Ahmed AM, Huy NT. Online Research Club: A mentoring program for undergraduate students. *Med Teach*. (2017, Sep) 39(9):1003 (IF: 2.35).
10. Elshafay A, Truong DH, AboElnas MM, Idrees H, Metwali HG, Vuong NL, Saad OA, Hirayama K, Huy NT. The Effect of Endothelin Receptor Antagonists in Patients with Eisenmenger Syndrome: A Systematic Review. *Am J Cardiovasc Drugs*. (2017 Jun) doi: 10.1007/s40256-017-0240-5. (IF: 2.23)
11. Mbanefo EC, Ahmed AM, Titouna I A, Elmaraezy A, Trang NTH, Long NP, Anh NH, Nghi TD, Hung BT, Hieu MV, Anh NK, Huy NT, Hirayama K. Association of glucose-6-phosphate dehydrogenase deficiency and malaria: a systematic review and meta-analysis. *Scientific Reports*. (2017, April) 7:45963 (IF: 5.23).
12. Elmaraezy A, Ebraheem Morra M, Tarek Mohammed A, Al-Habaa A, Elgebaly A, Abdelmotaleb Ghazy A, Khalil AM, Huy NT, Hirayama K. Risk of cataract among interventional cardiologists and catheterization lab staff: A systematic review and meta-analysis. *Catheter Cardiovasc Interv*. (2017, Jul) 90(1):1-9. (IF: 2.12).
13. Vuong HG, Altibi AM, Abdelhamid AH, Ngoc PU, Quan VD, Tantawi MY, Elfil M, Vu TL, Elgebaly A, Oishi N, Nakazawa T, Hirayama K, Katoh R, Huy NT, Kondo T*. The changing characteristics and molecular profiles of papillary thyroid carcinoma over time: a systematic review. *Oncotarget*. (2017, Feb) 8(6):10637-10649. (IF: 5.01).

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
6	1	0	1	0	1

社会活動

氏名・職	委員会等名	関係機関名
Laothavorn Juntra ・教授	Chair of Executive Board	SIDCER-FERCAP Foundation
Laothavorn Juntra ・教授	Tropical Medicine and Health 編集委員	日本熱帯医学会
Laothavorn Juntra ・教授	Chief Editor of special issue on Herbal Medicine Development: Methodologies, Challenges, and issues, Evidence-Based Complementary and Alternative Medicine Journal	Hindawi Publisher
Laothavorn Juntra ・教授	Academic Editor for Evidence-Based Complementary and Alternative Medicine Journal	Hindawi Publisher
Laothavorn Juntra ・教授	Reviewer of Grant review Committee for Treatment Innovations for Poverty-related diseases	The European & Developing Countries Clinical Trials Partnership, Netherland
Laothavorn Juntra ・教授	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)
Laothavorn Juntra ・教授	Chair of NRCT committee for Developing National Ethics Committee Accreditation System in Thailand	The National Research Council of Thailand (NRCT)

Laothavorn Juntra ・教授	Chair of Grant review committee for the development of 5-year plan for National Research Standards in Thailand	The National Research Council of Thailand (NRCT)
グエン フィ ティエン ・准教授	Plos ONE: 編集委員	Plos ONE Journals
グエン フィ ティエン ・准教授	BMC Infectious Diseases: 編集委員	BMC Journals
グエン フィ ティエン ・准教授	評議員・日本熱帯医学会機関紙 Tropical Medicine and Health 編集委員	日本熱帯医学会
グエン フィ ティエン ・准教授	Online Research Club (http://onlineresearchclub.org/): Founder	研究を行うには、学生を教えるための非営利のクラブ

競争的資金獲得状況（共同研究を含む）

氏名・職	資金提供元	代表・分担	研究題目
水上修作・助教	科学研究費助成事業(挑戦的萌芽研究)	代表	HLA 組換えマウスを用いた CD8 陽性 T 細胞のデングウイルス防御免疫への関与検討
水上修作・助教	平成 29 年度 熱帯医学研究拠点一般共同研究	分担	生薬由来新規抗マラリア薬の探索
水上修作・助教	平成 29 年度 熱帯医学研究拠点一般共同研究	分担	漢方方剤・和漢薬由来新規抗トリパノソーマ薬の探索

その他

○特筆すべき事項

- ①第16回 医学研究のための倫理に関する国際研修コース/The 16th Nagasaki International Course on Research Ethics
平成29年5月22日-5月24日開催
- ②『第10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29年8月21日-9月1日開催
The 8th Diploma Course on Research & Development of Products to meet Public Health Needs held on 21 August – 01 September, 2017