

Yong Yong Poovorawan

List of Publications by Year in descending order

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Version: 2024-02-01

492
papers

12,981
citations

36299

51
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60616

81
g-index

516
all docs

516
docs citations

516
times ranked

13868
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | SARS-CoV-2 RNA surveillance in large to small centralized wastewater treatment plants preceding the third COVID-19 resurgence in Bangkok, Thailand. <i>Science of the Total Environment</i> , 2022, 809, 151169. | 8.0 | 37 |
| 2 | Safety and immunogenicity of inactivated COVID-19 vaccine in health care workers. <i>Journal of Medical Virology</i> , 2022, 94, 1442-1449. | 5.0 | 23 |
| 3 | Bacterial microbiota in upper respiratory tract of COVID-19 and influenza patients. <i>Experimental Biology and Medicine</i> , 2022, 247, 409-415. | 2.4 | 18 |
| 4 | Immunogenicity of a third dose viral-vectored COVID-19 vaccine after receiving two-dose inactivated vaccines in healthy adults. <i>Vaccine</i> , 2022, 40, 524-530. | 3.8 | 50 |
| 5 | Safety and Immunogenicity of the Third Booster Dose with Inactivated, Viral Vector, and mRNA COVID-19 Vaccines in Fully Immunized Healthy Adults with Inactivated Vaccine. <i>Vaccines</i> , 2022, 10, 86. | 4.4 | 62 |
| 6 | Safety and Immunogenicity of Standard and Double Doses of Hepatitis B Vaccine in Children after Liver Transplantation: An Open-Label, Randomised Controlled Trial. <i>Vaccines</i> , 2022, 10, 92. | 4.4 | 3 |
| 7 | Eliminating viral hepatitis in children after liver transplants: How to reach the goal by 2030. <i>World Journal of Gastroenterology</i> , 2022, 28, 290-309. | 3.3 | 2 |
| 8 | Atypical skin manifestation in severe acute chikungunya infection in a pregnant woman: a case report. <i>Journal of Medical Case Reports</i> , 2022, 16, 5. | 0.8 | 3 |
| 9 | Evaluation of the effect of maternally derived antibody on response to MMR vaccine in Thai infants. <i>Vaccine</i> , 2022, 40, 1439-1447. | 3.8 | 2 |
| 10 | Prescreening with a Rapid Diagnostic Test Followed by a Confirmatory Qualitative Nucleic Acid Test Can Simplify Hepatitis C Diagnosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1534-1538. | 1.4 | 4 |
| 11 | Safety and immunogenicity of heterologous and homologous inactivated and adenoviral-vectored COVID-19 vaccine regimens in healthy adults: a prospective cohort study. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-10. | 3.3 | 53 |
| 12 | Animal alphacoronaviruses found in human patients with acute respiratory illness in different countries.. <i>Emerging Microbes and Infections</i> , 2022, 11, 699-702. | 6.5 | 19 |
| 13 | The impact of COVID-19 and control measures on public health in Thailand, 2020. <i>PeerJ</i> , 2022, 10, e12960. | 2.0 | 11 |
| 14 | Thymosin- α 1 for people with chronic hepatitis B. <i>The Cochrane Library</i> , 2022, 2022, . | 2.8 | 0 |
| 15 | Neutralizing Activities Against the Omicron Variant After a Heterologous Booster in Healthy Adults Receiving Two Doses of CoronaVac Vaccination. <i>Journal of Infectious Diseases</i> , 2022, 226, 1372-1381. | 4.0 | 41 |
| 16 | COVID-19 Breakthrough Infection after Inactivated Vaccine Induced Robust Antibody Responses and Cross-Neutralization of SARS-CoV-2 Variants, but Less Immunity against Omicron. <i>Vaccines</i> , 2022, 10, 391. | 4.4 | 15 |
| 17 | Immunogenicity of heterologous inactivated and adenoviral-vectored COVID-19 vaccine: Real-world data. <i>Vaccine</i> , 2022, 40, 3203-3209. | 3.8 | 13 |
| 18 | Long-term persistence of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) spike protein-specific and neutralizing antibodies in recovered COVID-19 patients. <i>PLoS ONE</i> , 2022, 17, e0267102. | 2.5 | 15 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Systemic cytokine profiles in biliary atresia. PLoS ONE, 2022, 17, e0267363. | 2.5 | 3 |
| 20 | Omicron BA.1, BA.2 and COVID-19 Booster Vaccination. Journal of Infectious Diseases, 2022, 226, 1480-1481. | 4.0 | 2 |
| 21 | A community intervention effectiveness study of single dose or two doses of bivalent HPV vaccine (CERVARIX®) in female school students in Thailand. PLoS ONE, 2022, 17, e0267294. | 2.5 | 5 |
| 22 | Diverse human and bat-like rotavirus G3 strains circulating in suburban Bangkok. PLoS ONE, 2022, 17, e0268465. | 2.5 | 3 |
| 23 | Comparison of Immunogenicity and Safety of Inactivated, Adenovirus-Vectored, and Heterologous Adenovirus-Vectored/mRNA Vaccines in Patients with Systemic Lupus Erythematosus and Rheumatoid Arthritis: A Prospective Cohort Study. Vaccines, 2022, 10, 853. | 4.4 | 11 |
| 24 | IL-1Ra and sVCAM-1 in chikungunya virus infection. Acta Tropica, 2022, 233, 106548. | 2.0 | 1 |
| 25 | Enhancing the yield of seasonal influenza viruses through manipulation of microRNAs in Madinâ€Darby canine kidney cells. Experimental Biology and Medicine, 2022, 247, 1335-1349. | 2.4 | 0 |
| 26 | Vaccine-related adverse events following ChAdOx1-nCoV-19 vaccine in actively treated patients with solid malignancy, as compared to age-matched healthy controls.. Journal of Clinical Oncology, 2022, 40, e13517-e13517. | 1.6 | 0 |
| 27 | Genome characterization and mutation analysis of human influenza A virus in Thailand. Genomics and Informatics, 2022, 20, e21. | 0.8 | 3 |
| 28 | Breakthrough Infection by SARS-CoV-2 Delta and Omicron Variants Elicited Immune Response Comparable to mRNA Booster Vaccination. Journal of Infectious Diseases, 2022, 226, 1122-1124. | 4.0 | 4 |
| 29 | Vaccine-Related adverse events following AZD1222 (ChAdOx1-nCoV-19) Covid-19 vaccine in solid malignancy patients receiving cancer treatment, as compared to age-matched healthy controls. Human Vaccines and Immunotherapeutics, 2022, 18, . | 3.3 | 7 |
| 30 | Immunogenicity Following Two Doses of the BBIBP-CorV Vaccine and a Third Booster Dose with a Viral Vector and mRNA COVID-19 Vaccines against Delta and Omicron Variants in Prime Immunized Adults with Two Doses of the BBIBP-CorV Vaccine. Vaccines, 2022, 10, 1071. | 4.4 | 14 |
| 31 | Detection of severe acute respiratory syndrome coronavirus 2 and influenza viruses based on CRISPR-Cas12a. Experimental Biology and Medicine, 2021, 246, 400-405. | 2.4 | 52 |
| 32 | Molecular characterization identifies intraâ€host recombination and zoonotic potential of canine rotavirus among dogs from Thailand. Transboundary and Emerging Diseases, 2021, 68, 1240-1252. | 3.0 | 11 |
| 33 | IL-18: a suggested target for immunomodulation in chikungunya virus infection. Archives of Virology, 2021, 166, 219-223. | 2.1 | 3 |
| 34 | Characterizing genetic and antigenic divergence from vaccine strain of influenza A and B viruses circulating in Thailand, 2017â€2020. Scientific Reports, 2021, 11, 735. | 3.3 | 11 |
| 35 | Lack of HPV in pterygium with no evidence of autoinoculation and the role of cytokines in pterygium with dry eye. Scientific Reports, 2021, 11, 2842. | 3.3 | 6 |
| 36 | Rapid electrochemical detection of coronavirus SARS-CoV-2. Nature Communications, 2021, 12, 802. | 12.8 | 281 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | High prevalence of circulating DS-1-like human rotavirus A and genotype diversity in children with acute gastroenteritis in Thailand from 2016 to 2019. <i>PeerJ</i> , 2021, 9, e10954. | 2.0 | 5 |
| 38 | Effect of vitamin D supplementation in patients with chronic hepatitis C after direct-acting antiviral treatment: a randomized, double-blind, placebo-controlled trial. <i>PeerJ</i> , 2021, 9, e10709. | 2.0 | 6 |
| 39 | Effects of public health interventions on the epidemiological spread during the first wave of the COVID-19 outbreak in Thailand. <i>PLoS ONE</i> , 2021, 16, e0246274. | 2.5 | 38 |
| 40 | Genetic risks and association with severe COVID-19 among global populations. <i>Pathogens and Global Health</i> , 2021, 115, 209-210. | 2.3 | 0 |
| 41 | Detection of SARS-CoV-2-specific antibodies via rapid diagnostic immunoassays in COVID-19 patients. <i>Virology Journal</i> , 2021, 18, 52. | 3.4 | 17 |
| 42 | Natural infection of parvovirus in wild fishing cats (<i>Prionailurus viverrinus</i>) reveals extant viral localization in kidneys. <i>PLoS ONE</i> , 2021, 16, e0247266. | 2.5 | 11 |
| 43 | Large-scale outbreak of Chikungunya virus infection in Thailand, 2018â€“2019. <i>PLoS ONE</i> , 2021, 16, e0247314. | 2.5 | 33 |
| 44 | Phylogenetic molecular evolution and recombination analysis of complete genome of human parechovirus in Thailand. <i>Scientific Reports</i> , 2021, 11, 8572. | 3.3 | 3 |
| 45 | Rheumatic manifestations of Chikungunya virus infection: Prevalence, patterns, and enthesitis. <i>PLoS ONE</i> , 2021, 16, e0249867. | 2.5 | 3 |
| 46 | Stability of hepatitis B virus pregenomic RNA in plasma specimens under various temperatures and storage conditions. <i>PeerJ</i> , 2021, 9, e11207. | 2.0 | 3 |
| 47 | Coronavirus seroprevalence among villagers exposed to bats in Thailand. <i>Zoonoses and Public Health</i> , 2021, 68, 464-473. | 2.2 | 7 |
| 48 | Comparative performance of CRISPR-Cas12a assays for SARS-CoV-2 detection tested with RNA extracted from clinical specimens. <i>Journal of Virological Methods</i> , 2021, 290, 114092. | 2.1 | 19 |
| 49 | Clinical Characteristics of <i>SCN5A</i> p.R965C Carriers: A Common Founder Variant Predisposing to Brugada Syndrome in Thailand. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003229. | 3.6 | 3 |
| 50 | Genetic diversity and evolution of enterovirus A71 subgenogroup C1 from children with hand, foot, and mouth disease in Thailand. <i>Archives of Virology</i> , 2021, 166, 2209-2216. | 2.1 | 4 |
| 51 | Assessing scrub typhus and rickettsioses transmission risks in the Chiang Rai province of northern Thailand. <i>Travel Medicine and Infectious Disease</i> , 2021, 42, 102086. | 3.0 | 6 |
| 52 | Upsurge of human rhinovirus infection followed by a delayed seasonal respiratory syncytial virus infection in Thai children during the coronavirus pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 711-720. | 3.4 | 13 |
| 53 | Cartilage oligomeric matrix protein as a marker of progressive liver fibrosis in biliary atresia. <i>Scientific Reports</i> , 2021, 11, 16695. | 3.3 | 5 |
| 54 | Prevalence of antibodies against seasonal influenza A and B viruses among older adults in rural Thailand: A cross-sectional study. <i>PLoS ONE</i> , 2021, 16, e0256475. | 2.5 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Chikungunya Fever in Southern Thailand, 2018. American Journal of Tropical Medicine and Hygiene, 2021, , . | 1.4 | 1 |
| 56 | Human norovirus GII.4 Hong Kong variant shares common ancestry with GII.4 Osaka and emerged in Thailand in 2016. PLoS ONE, 2021, 16, e0256572. | 2.5 | 1 |
| 57 | Canine bocavirus-2 infection and its possible association with encephalopathy in domestic dogs. PLoS ONE, 2021, 16, e0255425. | 2.5 | 6 |
| 58 | Immunization status and hospitalization for vaccine-preventable and non-vaccine-preventable infections in liver-transplanted children. World Journal of Hepatology, 2021, 13, 120-131. | 2.0 | 4 |
| 59 | Leptospira collagenase and LipL32 for antibody detection in leptospirosis. Journal of Immunological Methods, 2021, 499, 113168. | 1.4 | 1 |
| 60 | Long term protective level of hepatitis B antibody after revaccination in liver transplanted children: an open-label randomized control trial study. Korean Journal of Transplantation, 2021, 35, S141-S141. | 0.1 | 0 |
| 61 | Genetic variation in STAT4 is associated with treatment response to pegylated interferon in patients with chronic hepatitis B. Asian Pacific Journal of Allergy and Immunology, 2021, , . | 0.4 | 0 |
| 62 | Liver tumors in children with chronic liver diseases. World Journal of Gastrointestinal Oncology, 2021, 13, 1680-1695. | 2.0 | 3 |
| 63 | Seroprevalence and incidence of hepatitis A in Southeast Asia: A systematic review. PLoS ONE, 2021, 16, e0258659. | 2.5 | 5 |
| 64 | Chikungunya virus infection: molecular biology, clinical characteristics, and epidemiology in Asian countries. Journal of Biomedical Science, 2021, 28, 84. | 7.0 | 31 |
| 65 | Immunogenicity, safety and reactogenicity of a heterogeneous booster following the CoronaVac inactivated SARS-CoV-2 vaccine in patients with SLE: a case series. RMD Open, 2021, 7, e002019. | 3.8 | 12 |
| 66 | Long-term specific IgG response to SARS-CoV-2 nucleocapsid protein in recovered COVID-19 patients. Scientific Reports, 2021, 11, 23216. | 3.3 | 35 |
| 67 | Quantity and Quality of Antibodies After Acellular Versus Whole-cell Pertussis Vaccines in Infants Born to Mothers Who Received Tetanus, Diphtheria, and Acellular Pertussis Vaccine During Pregnancy: A Randomized Trial. Clinical Infectious Diseases, 2020, 71, 72-80. | 5.8 | 43 |
| 68 | Genome sequences of chikungunya virus isolates from an outbreak in southwest Bangkok in 2018. Archives of Virology, 2020, 165, 445-450. | 2.1 | 13 |
| 69 | Hepatic glypican-3 and alpha-smooth muscle actin overexpressions reflect severity of liver fibrosis and predict outcome after successful portoenterostomy in biliary atresia. Surgery, 2020, 167, 560-568. | 1.9 | 9 |
| 70 | Changes in hepatic fibrosis and vitamin D levels after viral hepatitis C eradication using direct-acting antiviral therapy. BMC Gastroenterology, 2020, 20, 346. | 2.0 | 3 |
| 71 | Towards the elimination of viral hepatitis in Thailand by the year 2030. Journal of Virus Eradication, 2020, 6, 100003. | 0.5 | 12 |
| 72 | Molecular modelling investigation for drugs and nutraceuticals against protease of SARS-CoV-2. Journal of Molecular Graphics and Modelling, 2020, 101, 107717. | 2.4 | 26 |

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|----|--|-----|-----------|
| 73 | Levels of antibodies specific to diphtheria toxoid, tetanus toxoid, and Haemophilus influenzae type b in healthy children born to Tdap-vaccinated mothers. <i>Vaccine</i> , 2020, 38, 6914-6921. | 3.8 | 5 |
| 74 | Molecular epidemiology of the first wave of severe acute respiratory syndrome coronavirus 2 infection in Thailand in 2020. <i>Scientific Reports</i> , 2020, 10, 16602. | 3.3 | 29 |
| 75 | Impact of COVID-19 public health interventions on influenza incidence in Thailand. <i>Pathogens and Global Health</i> , 2020, 114, 225-227. | 2.3 | 34 |
| 76 | Neutralizing antibody against Enterovirus-A71 in Thai children: A longitudinal study from birth to age 4 years. <i>Vaccine</i> , 2020, 38, 7638-7644. | 3.8 | 2 |
| 77 | Decreased circulating clusterin reflects severe liver complications after hepatoportoenterostomy of biliary atresia. <i>Scientific Reports</i> , 2020, 10, 19736. | 3.3 | 3 |
| 78 | Human Antibodies to VP4 Inhibit Replication of Enteroviruses Across Subgenotypes and Serotypes, and Enhance Host Innate Immunity. <i>Frontiers in Microbiology</i> , 2020, 11, 562768. | 3.5 | 14 |
| 79 | Target Induced-DNA strand displacement reaction using gold nanoparticle labeling for hepatitis E virus detection. <i>Analytica Chimica Acta</i> , 2020, 1134, 10-17. | 5.4 | 16 |
| 80 | Hsa-miR-30e-3p inhibits influenza B virus replication by targeting viral NA and NP genes. <i>Experimental Biology and Medicine</i> , 2020, 245, 1664-1671. | 2.4 | 4 |
| 81 | Phenotype prediction and characterization of 25 pharmacogenes in Thais from whole genome sequencing for clinical implementation. <i>Scientific Reports</i> , 2020, 10, 18969. | 3.3 | 11 |
| 82 | Clinical significance of post-liver transplant hepatitis E seropositivity in high prevalence area of hepatitis E genotype 3: a prospective study. <i>Scientific Reports</i> , 2020, 10, 7352. | 3.3 | 9 |
| 83 | Cytokines and Chemokines in Chikungunya Virus Infection: Protection or Induction of Pathology. <i>Pathogens</i> , 2020, 9, 415. | 2.8 | 23 |
| 84 | Hepatic expression of HGF/C-met and native liver survival in biliary atresia. <i>Pediatric Surgery International</i> , 2020, 36, 597-602. | 1.4 | 1 |
| 85 | Reverse transcriptase droplet digital PCR vs reverse transcriptase quantitative real-time PCR for serum HBV RNA quantification. <i>Journal of Medical Virology</i> , 2020, 92, 3365-3372. | 5.0 | 17 |
| 86 | High prevalence of DS-1-like rotavirus infection in Thai adults between 2016 and 2019. <i>PLoS ONE</i> , 2020, 15, e0235280. | 2.5 | 8 |
| 87 | Common and rare susceptibility genetic variants predisposing to Brugada syndrome in Thailand. <i>Heart Rhythm</i> , 2020, 17, 2145-2153. | 0.7 | 23 |
| 88 | Respiratory syncytial virus infection trend is associated with meteorological factors. <i>Scientific Reports</i> , 2020, 10, 10931. | 3.3 | 24 |
| 89 | Association between Vitamin D Receptor Single-Nucleotide Polymorphisms and Colorectal Cancer in the Thai Population: A Case-Control Study. <i>BioMed Research International</i> , 2020, 2020, 1-9. | 1.9 | 3 |
| 90 | Comparison of hepatitis B surface antibody levels induced by the pentavalent DTwP-HB-Hib versus the hexavalent DTaP-HB-Hib-IPV vaccine, administered to infants at 2, 4, 6, and 18 months of age, following monovalent hepatitis B vaccination at birth. <i>Vaccine</i> , 2020, 38, 1643-1651. | 3.8 | 4 |

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|-----|---|-----|-----------|
| 91 | Human Norovirus Infection in Dogs, Thailand. <i>Emerging Infectious Diseases</i> , 2020, 26, 350-353. | 4.3 | 12 |
| 92 | Antibodies to measles, mumps, and rubella virus in Thai children after two-dose vaccination at 9 months and 2.5 years: A longitudinal study. <i>Vaccine</i> , 2020, 38, 4016-4023. | 3.8 | 6 |
| 93 | Genetic Adaptations, Biases, and Evolutionary Analysis of Canine Distemper Virus Asia-4 Lineage in a Fatal Outbreak of Wild-Caught Civets in Thailand. <i>Viruses</i> , 2020, 12, 361. | 3.3 | 11 |
| 94 | Rotavirus infection in children in Southeast Asia 2008–2018: disease burden, genotype distribution, seasonality, and vaccination. <i>Journal of Biomedical Science</i> , 2020, 27, 66. | 7.0 | 47 |
| 95 | SARS-CoV-2 RNA shedding in recovered COVID-19 cases and the presence of antibodies against SARS-CoV-2 in recovered COVID-19 cases and close contacts, Thailand, April-June 2020. <i>PLoS ONE</i> , 2020, 15, e0236905. | 2.5 | 24 |
| 96 | Climate factors influence seasonal influenza activity in Bangkok, Thailand. <i>PLoS ONE</i> , 2020, 15, e0239729. | 2.5 | 30 |
| 97 | Prevalence of Hepatitis C Virus in an Endemic Area of Thailand: Burden Assessment toward HCV Elimination. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 175-182. | 1.4 | 10 |
| 98 | Seroprevalence of Dengue, Zika, and Chikungunya Viruses in Wild Monkeys in Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1228-1233. | 1.4 | 13 |
| 99 | Distribution of phylogenetic groups, adhesin genes, biofilm formation, and antimicrobial resistance of uropathogenic <i>Escherichia coli</i> isolated from hospitalized patients in Thailand. <i>PeerJ</i> , 2020, 8, e10453. | 2.0 | 22 |
| 100 | Genetic Characterization of Chikungunya Virus in Field-Caught <i>Aedes aegypti</i> Mosquitoes Collected during the Recent Outbreaks in 2019, Thailand. <i>Pathogens</i> , 2019, 8, 121. | 2.8 | 22 |
| 101 | Recombinant GII.Pe-GII.4 Norovirus, Thailand, 2017–2018. <i>Emerging Infectious Diseases</i> , 2019, 25, 1612-1614. | 4.3 | 19 |
| 102 | Global patterns in monthly activity of influenza virus, respiratory syncytial virus, parainfluenza virus, and metapneumovirus: a systematic analysis. <i>The Lancet Global Health</i> , 2019, 7, e1031-e1045. | 6.3 | 266 |
| 103 | The History of Enterovirus A71 Outbreaks and Molecular Epidemiology in the Asia-Pacific Region. <i>Journal of Biomedical Science</i> , 2019, 26, 75. | 7.0 | 125 |
| 104 | High-Throughput MicroRNA Profiles of Permissive Madin-Darby Canine Kidney Cell Line Infected with Influenza B Viruses. <i>Viruses</i> , 2019, 11, 986. | 3.3 | 6 |
| 105 | Baseline and kinetics of serum hepatitis B virus RNA predict response to pegylated interferon-based therapy in patients with hepatitis B e antigen-negative chronic hepatitis B. <i>Journal of Viral Hepatitis</i> , 2019, 26, 1481-1488. | 2.0 | 13 |
| 106 | Genome constellations of 24 porcine rotavirus group A strains circulating on commercial Thai swine farms between 2011 and 2016. <i>PLoS ONE</i> , 2019, 14, e0211002. | 2.5 | 11 |
| 107 | Leukocyte mitochondrial DNA copy number as a potential biomarker indicating poor outcome in biliary atresia and its association with oxidative DNA damage and telomere length. <i>Mitochondrion</i> , 2019, 47, 1-9. | 3.4 | 16 |
| 108 | Genetic and evolutionary analysis of a new Asia-4 lineage and naturally recombinant canine distemper virus strains from Thailand. <i>Scientific Reports</i> , 2019, 9, 3198. | 3.3 | 27 |

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|-----|--|-----|-----------|
| 109 | Prevalence of poliovirus vaccine strains in randomized stool samples from 2010 to 2018: encompassing transition from the trivalent to bivalent oral poliovirus vaccine. <i>VirusDisease</i> , 2019, 30, 201-206. | 2.0 | 4 |
| 110 | Increased serum glypican-3 is associated with liver stiffness and hepatic dysfunction in children with biliary atresia. <i>Clinical and Experimental Hepatology</i> , 2019, 5, 48-54. | 1.3 | 5 |
| 111 | Antibodies against measles and rubella virus among different age groups in Thailand: A population-based serological survey. <i>PLoS ONE</i> , 2019, 14, e0225606. | 2.5 | 12 |
| 112 | Seroprevalence of an antibody against diphtheria, tetanus, and pertussis among the elderly in Khon Kaen, Thailand. <i>Journal of Health, Population and Nutrition</i> , 2019, 38, 28. | 2.0 | 3 |
| 113 | Cross-sectional investigation and risk factor analysis of community-acquired and hospital-associated canine viral infectious respiratory disease complex. <i>Heliyon</i> , 2019, 5, e02726. | 3.2 | 8 |
| 114 | Spleen and Liver Stiffness to Detect Esophageal Varices in Children with Biliary Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 411-415. | 1.8 | 14 |
| 115 | Hepatitis E virus infection in Thai blood donors. <i>Transfusion</i> , 2019, 59, 1035-1043. | 1.6 | 20 |
| 116 | Independent and additive effects of PNPLA3 and TM6SF2 polymorphisms on the development of non-B, non-C hepatocellular carcinoma. <i>Journal of Gastroenterology</i> , 2019, 54, 427-436. | 5.1 | 30 |
| 117 | Vitamin D-Binding protein Gene Polymorphism Predicts Pegylated Interferon-Related HBsAg Seroclearance in HBeAg-Negative Thai Chronic Hepatitis B Patients: A Multicentre Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 1257-1264. | 1.2 | 4 |
| 118 | Respiratory syncytial virus, human metapneumovirus, and influenza virus infection in Bangkok, 2016-2017. <i>PeerJ</i> , 2019, 7, e6748. | 2.0 | 16 |
| 119 | Analysis of the spike, ORF3, and nucleocapsid genes of porcine epidemic diarrhea virus circulating on Thai swine farms, 2011-2016. <i>PeerJ</i> , 2019, 7, e6843. | 2.0 | 4 |
| 120 | Serological evidence of hepatitis A, B, and C virus infection in older adults in Khon Kaen, Thailand and the estimated rates of chronic hepatitis B and C virus infection in Thais, 2017. <i>PeerJ</i> , 2019, 7, e7492. | 2.0 | 12 |
| 121 | Genetic associations of vitamin D receptor polymorphisms with advanced liver fibrosis and response to pegylated interferon-based therapy in chronic hepatitis C. <i>PeerJ</i> , 2019, 7, e7666. | 2.0 | 9 |
| 122 | Viral Hepatitis A in Children: Detection and Management. , 2019, , 71-89. | | 1 |
| 123 | Association of the S267F Variant on <i>NTCP</i> Gene and Treatment Response to Pegylated Interferon in Patients with Chronic Hepatitis B: A Multicentre Study. <i>Antiviral Therapy</i> , 2018, 23, 67-75. | 1.0 | 4 |
| 124 | Assessing the reactogenicity of Tdap vaccine administered during pregnancy and antibodies to Bordetella pertussis antigens in maternal and cord sera of Thai women. <i>Vaccine</i> , 2018, 36, 1453-1459. | 3.8 | 31 |
| 125 | Identification and production of mouse scFv to specific epitope of enterovirus-71 virion protein-2 (VP2). <i>Archives of Virology</i> , 2018, 163, 1141-1152. | 2.1 | 13 |
| 126 | Genome Sequences of RIGVIR Oncolytic Virotherapy Virus and Five Other Echovirus 7 Isolates. <i>Genome Announcements</i> , 2018, 6, . | 0.8 | 3 |

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|-----|--|-----|-----------|
| 127 | Emergence of multiple norovirus strains in Thailand, 2015–2017. <i>Infection, Genetics and Evolution</i> , 2018, 61, 108-112. | 2.3 | 14 |
| 128 | Methotrexate, but not narrowband ultraviolet B radiation, suppresses interleukin-33 mRNA levels in psoriatic plaques and protein levels in serum of patients with psoriasis. <i>Journal of Dermatology</i> , 2018, 45, 322-325. | 1.2 | 10 |
| 129 | Retinoic acid receptor beta promoter methylation and risk of cervical cancer. <i>World Journal of Virology</i> , 2018, 7, 1-9. | 2.9 | 11 |
| 130 | Human Papillomavirus in Thai Women and Men with Anogenital Warts. <i>Intervirology</i> , 2018, 61, 223-229. | 2.8 | 10 |
| 131 | Comparative effectiveness of anti-viral drugs with dual activity for treating hepatitis B and HIV co-infected patients: a network meta-analysis. <i>BMC Infectious Diseases</i> , 2018, 18, 564. | 2.9 | 5 |
| 132 | Hepatic autotaxin overexpression in infants with biliary atresia. <i>PeerJ</i> , 2018, 6, e5224. | 2.0 | 4 |
| 133 | Adiponectin as a novel biomarker for liver fibrosis. <i>World Journal of Hepatology</i> , 2018, 10, 708-718. | 2.0 | 27 |
| 134 | Efficacy of 1,550-nm Erbium-Glass Fractional Laser Treatment and Its Effect on the Expression of Insulin-Like Growth Factor 1 and Wnt/ β -Catenin in Androgenetic Alopecia. <i>Dermatologic Surgery</i> , 2018, 44, 1295-1303. | 0.8 | 16 |
| 135 | Birth-cohort HCV screening target in Thailand to expand and optimize the national HCV screening for public health policy. <i>PLoS ONE</i> , 2018, 13, e0202991. | 2.5 | 6 |
| 136 | Implementation of hepatitis B vaccine in high-risk young adults with waning immunity. <i>PLoS ONE</i> , 2018, 13, e0202637. | 2.5 | 14 |
| 137 | Human MicroRNAs Expression Profiles in Influenza B Virus-Infected Cells based on Illumina MiSeq Platform. <i>MicroRNA (Sharjah, United Arab Emirates)</i> , 2018, 7, 204-214. | 1.2 | 7 |
| 138 | Changes in hepatitis A virus (HAV) seroprevalence in medical students in Bangkok, Thailand, from 1981 to 2016. <i>BMC Research Notes</i> , 2018, 11, 640. | 1.4 | 5 |
| 139 | Genome-wide association study identified new susceptible genetic variants in HLA class I region for hepatitis B virus-related hepatocellular carcinoma. <i>Scientific Reports</i> , 2018, 8, 7958. | 3.3 | 38 |
| 140 | Serum <i>Wisteria floribunda</i> agglutinin-positive Mac-2 binding protein level as a diagnostic marker of hepatitis B virus-related hepatocellular carcinoma. <i>Hepatology Research</i> , 2018, 48, 872-881. | 3.4 | 16 |
| 141 | Genotype and clinical characteristics of congenital long QT syndrome in Thailand. <i>Indian Pacing and Electrophysiology Journal</i> , 2018, 18, 165-171. | 0.6 | 5 |
| 142 | Enterovirus A71 Infection, Thailand, 2017. <i>Emerging Infectious Diseases</i> , 2018, 24, 1386-1387. | 4.3 | 40 |
| 143 | Reply to Chen et al. <i>Journal of Infectious Diseases</i> , 2018, 218, 505-507. | 4.0 | 3 |
| 144 | Liver disease burden and required treatment expenditures for hepatitis C virus (HCV) infection in Thailand: Implications for HCV elimination in the new therapeutic era, a population-based study. <i>PLoS ONE</i> , 2018, 13, e0196301. | 2.5 | 18 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Comparison of Four Human Papillomavirus Genotyping Methods: Next-generation Sequencing, INNO-LiPA, Electrochemical DNA Chip, and Nested-PCR. <i>Annals of Laboratory Medicine</i> , 2018, 38, 139-146. | 2.5 | 29 |
| 146 | Neuraminidase inhibitor susceptibility and neuraminidase enzyme kinetics of human influenza A and B viruses circulating in Thailand in 2010â€“2015. <i>PLoS ONE</i> , 2018, 13, e0190877. | 2.5 | 7 |
| 147 | High prevalence of hepatitis B-antibody loss and a case report of <i>de novo</i> hepatitis B virus infection in a child after living-donor liver transplantation. <i>World Journal of Gastroenterology</i> , 2018, 24, 752-762. | 3.3 | 13 |
| 148 | Porcine rotavirus C in pigs with gastroenteritis on Thai swine farms, 2011â€“2016. <i>PeerJ</i> , 2018, 6, e4724. | 2.0 | 11 |
| 149 | Kinetics of serum HBsAg and intrahepatic cccDNA during pegylated interferon therapy in patients with HBeAgâ€“positive and HBeAgâ€“negative chronic hepatitis B. <i>Journal of Medical Virology</i> , 2017, 89, 130-138. | 5.0 | 29 |
| 150 | Association of Vitamin-D-Related Genetic Variations and Treatment Response to Pegylated Interferon in Patients with Chronic Hepatitis B. <i>Antiviral Therapy</i> , 2017, 22, 681-688. | 1.0 | 17 |
| 151 | High prevalence of coxsackievirus A2 in children with herpangina in Thailand in 2015. <i>VirusDisease</i> , 2017, 28, 111-114. | 2.0 | 17 |
| 152 | Evidence for influenza B virus lineage shifts and reassortants circulating in Thailand in 2014â€“2016. <i>Infection, Genetics and Evolution</i> , 2017, 47, 35-40. | 2.3 | 13 |
| 153 | Elevated serum heat shock protein 70 and liver stiffness reflect hepatic dysfunction and severity in postoperative biliary atresia. <i>Pediatric Surgery International</i> , 2017, 33, 893-899. | 1.4 | 4 |
| 154 | Vitamin D-related gene polymorphism predict treatment response to pegylated interferon-based therapy in Thai chronic hepatitis C patients. <i>BMC Gastroenterology</i> , 2017, 17, 54. | 2.0 | 12 |
| 155 | Partially Purified <i>Gloriosa superba</i> Peptides Inhibit Colon Cancer Cell Viability by Inducing Apoptosis Through p53 Upregulation. <i>American Journal of the Medical Sciences</i> , 2017, 354, 423-429. | 1.1 | 16 |
| 156 | Development of single-step multiplex real-time RT-PCR assays for rapid diagnosis of enterovirus 71, coxsackievirus A6, and A16 in patients with hand, foot, and mouth disease. <i>Journal of Virological Methods</i> , 2017, 248, 92-99. | 2.1 | 18 |
| 157 | In vitro study of Zika virus infection in boar semen. <i>Archives of Virology</i> , 2017, 162, 3209-3213. | 2.1 | 1 |
| 158 | Hepatitis E Virus in Pork and Variety Meats Sold in Fresh Markets. <i>Food and Environmental Virology</i> , 2017, 9, 45-53. | 3.4 | 28 |
| 159 | Prevalence and molecular characterization of human rhinovirus in stool samples of individuals with and without acute gastroenteritis. <i>Journal of Medical Virology</i> , 2017, 89, 801-808. | 5.0 | 4 |
| 160 | Respiratory syncytial virus genotypes NA1, ON1, and BA9 are prevalent in Thailand, 2012â€“2015. <i>PeerJ</i> , 2017, 5, e3970. | 2.0 | 25 |
| 161 | Association between Promoter Hypomethylation and Overexpression of Autotaxin with Outcome Parameters in Biliary Atresia. <i>PLoS ONE</i> , 2017, 12, e0169306. | 2.5 | 8 |
| 162 | Evolution of the neuraminidase gene of seasonal influenza A and B viruses in Thailand between 2010 and 2015. <i>PLoS ONE</i> , 2017, 12, e0175655. | 2.5 | 15 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 163 | Seroprevalence of antibodies to dengue and chikungunya viruses in Thailand. PLoS ONE, 2017, 12, e0180560. | 2.5 | 61 |
| 164 | Human enteroviruses associated with and without diarrhea in Thailand between 2010 and 2016. PLoS ONE, 2017, 12, e0182078. | 2.5 | 32 |
| 165 | Vitamin D supplementation improves serum markers associated with hepatic fibrogenesis in chronic hepatitis C patients: A randomized, double-blind, placebo-controlled study. Scientific Reports, 2017, 7, 8905. | 3.3 | 25 |
| 166 | Comparison of human papillomavirus (HPV) detection in urine and cervical swab samples using the HPV GenoArray Diagnostic assay. PeerJ, 2017, 5, e3910. | 2.0 | 16 |
| 167 | Global Spread of Norovirus GII.17 Kawasaki 308, 2014–2016. Emerging Infectious Diseases, 2017, 23, 1359-1354. | 4.3 | 71 |
| 168 | An Efficient Prediction of HPV Genotypes from Partial Coding Sequences by Chaos Game Representation and Fuzzy k-Nearest Neighbor Technique. Current Bioinformatics, 2017, 12, . | 1.5 | 6 |
| 169 | HCV core antigen is an alternative marker to HCV RNA for evaluating active HCV infection: implications for improved diagnostic option in an era of affordable DAAs. PeerJ, 2017, 5, e4008. | 2.0 | 21 |
| 170 | Genetic variation in the vitamin D pathway CYP2R1 gene predicts sustained HBeAg seroconversion in chronic hepatitis B patients treated with pegylated interferon: A multicenter study. PLoS ONE, 2017, 12, e0173263. | 2.5 | 25 |
| 171 | Correction of vitamin D deficiency facilitated suppression of IP-10 and DPP IV levels in patients with chronic hepatitis C: A randomised double-blinded, placebo-control trial. PLoS ONE, 2017, 12, e0174608. | 2.5 | 27 |
| 172 | Assessment of hepatitis C virus infection in two adjacent Thai provinces with drastically different seroprevalence. PLoS ONE, 2017, 12, e0177022. | 2.5 | 15 |
| 173 | Genetic and antigenic divergence in the influenza A(H3N2) virus circulating between 2016 and 2017 in Thailand. PLoS ONE, 2017, 12, e0189511. | 2.5 | 15 |
| 174 | The impact of Zika virus infection on human neuroblastoma (SH-SY5Y) cell line. Journal of Vector Borne Diseases, 2017, 54, 207. | 0.4 | 21 |
| 175 | Low bone mineral density and the severity of cholestasis in biliary atresia. World Journal of Hepatology, 2017, 9, 746. | 2.0 | 4 |
| 176 | Antibodies to <i>Bordetella pertussis</i> antigens in maternal and cord blood pairs: a Thai cohort study. PeerJ, 2017, 5, e4043. | 2.0 | 10 |
| 177 | Prevalence and Phylogenetic Characterization of Enterovirus D68 in Pediatric Patients with Acute Respiratory Tract Infection in Thailand. Japanese Journal of Infectious Diseases, 2016, 69, 426-430. | 1.2 | 4 |
| 178 | Molecular epidemiology and characterization of human coronavirus in Thailand, 2012–2013. SpringerPlus, 2016, 5, 1420. | 1.2 | 8 |
| 179 | The Success of a Universal Hepatitis B Immunization Program as Part of Thailand's EPI after 22 Years' Implementation. PLoS ONE, 2016, 11, e0150499. | 2.5 | 72 |
| 180 | Declining Trend of Hepatitis A Seroepidemiology in Association with Improved Public Health and Economic Status of Thailand. PLoS ONE, 2016, 11, e0151304. | 2.5 | 21 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 181 | Estimating the Impact of Expanding Treatment Coverage and Allocation Strategies for Chronic Hepatitis C in a Direct Antiviral Agent Era. PLoS ONE, 2016, 11, e0163095. | 2.5 | 10 |
| 182 | A molecular epidemiological study of the hepatitis B virus in Thailand after 22 years of universal immunization. Journal of Medical Virology, 2016, 88, 664-673. | 5.0 | 17 |
| 183 | Design of peptides as inhibitors of human papillomavirus 16 transcriptional regulator <sc>E</sc>2. Chemical Biology and Drug Design, 2016, 88, 475-484. | 3.2 | 6 |
| 184 | Serum hepatitis B core-related antigen as a treatment predictor of pegylated interferon in patients with <sc>HB</sc>-positive chronic hepatitis B. Liver International, 2016, 36, 827-836. | 3.9 | 58 |
| 185 | Genetic and antigenic characterization of hemagglutinin of influenza A/H3N2 virus from the 2015 season in Thailand. Virus Genes, 2016, 52, 711-715. | 1.6 | 6 |
| 186 | Plasma and synovial fluid inflammatory cytokine profiles in primary knee osteoarthritis. Biomarkers, 2016, 21, 639-644. | 1.9 | 50 |
| 187 | Prognostic values of serum bilirubin at 7th day post-Kasai for survival with native livers in patients with biliary atresia. Pediatric Surgery International, 2016, 32, 927-931. | 1.4 | 10 |
| 188 | Development and application of multiplex PCR assays for detection of virus-induced respiratory disease complex in dogs. Journal of Veterinary Medical Science, 2016, 78, 1847-1854. | 0.9 | 39 |
| 189 | Global methylation, oxidative stress and relative telomere length in biliary atresia patients. Scientific Reports, 2016, 6, 26969. | 3.3 | 45 |
| 190 | Highly-effective antiretroviral therapy and oral opportunistic microorganisms in <sc>HIV</sc>-positive individuals of Thailand. Journal of Investigative and Clinical Dentistry, 2016, 7, 158-167. | 1.8 | 9 |
| 191 | Lineage-specific detection of influenza B virus using real-time polymerase chain reaction with melting curve analysis. Archives of Virology, 2016, 161, 1425-1435. | 2.1 | 7 |
| 192 | The prevalence and genotype diversity of Human Rotavirus A circulating in Thailand, 2011-2014. Infection, Genetics and Evolution, 2016, 37, 129-136. | 2.3 | 26 |
| 193 | Human microRNAs profiling in response to influenza A viruses (subtypes pH1N1, H3N2, and H5N1). Experimental Biology and Medicine, 2016, 241, 409-420. | 2.4 | 50 |
| 194 | Molecular epidemiology and the evolution of human coxsackievirus A6. Journal of General Virology, 2016, 97, 3225-3231. | 2.9 | 37 |
| 195 | Seroprevalence of Antibodies to Pertussis Toxin among Different Age Groups in Thailand after 37 Years of Universal Whole-Cell Pertussis Vaccination. PLoS ONE, 2016, 11, e0148338. | 2.5 | 31 |
| 196 | Decreasing Hepatitis C Virus Infection in Thailand in the Past Decade: Evidence from the 2014 National Survey. PLoS ONE, 2016, 11, e0149362. | 2.5 | 42 |
| 197 | Mumps antibody in the Thai population 17 years after the universal measles mumps rubella vaccination program. Journal of Infection in Developing Countries, 2016, 10, 735-740. | 1.2 | 7 |
| 198 | Elevation of serum urokinase plasminogen activator receptor and liver stiffness in postoperative biliary atresia. World Journal of Hepatology, 2016, 8, 1471. | 2.0 | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 199 | Lack of Associations between TNF- α Polymorphisms and Cervical Cancer in Thai women. Asian Pacific Journal of Cancer Prevention, 2016, 17, 953-956. | 1.2 | 6 |
| 200 | Association of interferon-gamma inducible protein 10 polymorphism with treatment response to pegylated interferon in HBeAg-positive chronic hepatitis B. Antiviral Therapy, 2015, 21, 97-106. | 1.0 | 15 |
| 201 | Influenza activity in Thailand and occurrence in different climates. SpringerPlus, 2015, 4, 356. | 1.2 | 14 |
| 202 | Infantile osteoarticular tuberculosis misdiagnosed as Bacillus Calmette-Guerin related osteomyelitis. Sicut-j, 2015, 1, 20. | 1.8 | 2 |
| 203 | Cost-utility analysis of an adjunctive recombinant activated factor VIIa for on-demand treatment of bleeding episodes in dengue haemorrhagic fever. Blood Coagulation and Fibrinolysis, 2015, 26, 403-407. | 1.0 | 2 |
| 204 | Genome Sequence of Enterovirus D68 and Clinical Disease, Thailand. Emerging Infectious Diseases, 2015, 21, 384-384. | 4.3 | 11 |
| 205 | A novel stop codon mutation in exon 1 (558C>A) of the UGT1A1 gene in a Thai neonate with Crigler-Najjar syndrome type I. Genetics and Molecular Research, 2015, 14, 419-425. | 0.2 | 2 |
| 206 | Prevalence of Thymine-Adenine Dinucleotide Repeat, IL28B and IFNL4 in Thai Population and Correlation with Spontaneous Clearance and Treatment Outcome of Hepatitis C Infection. PLoS ONE, 2015, 10, e0125400. | 2.5 | 7 |
| 207 | Telomere Length in Peripheral Blood Leukocytes Is Associated with Severity of Biliary Atresia. PLoS ONE, 2015, 10, e0134689. | 2.5 | 15 |
| 208 | The Fecal Virome of Children with Hand, Foot, and Mouth Disease that Tested PCR Negative for Pathogenic Enteroviruses. PLoS ONE, 2015, 10, e0135573. | 2.5 | 18 |
| 209 | Association between CXCL10 and DPP4 Gene Polymorphisms and a Complementary Role for Unfavorable IL28B Genotype in Prediction of Treatment Response in Thai Patients with Chronic Hepatitis C Virus Infection. PLoS ONE, 2015, 10, e0137365. | 2.5 | 7 |
| 210 | Compound heterozygosity of a novel exon 3 frameshift (p.R357P fs*24) mutation and Y486D mutation in exon 5 of the UGT1A1 gene in a Thai infant with Crigler-Najjar syndrome type 2. Genetics and Molecular Research, 2015, 14, 3293-3299. | 0.2 | 3 |
| 211 | Assessing Antigenic Drift of Seasonal Influenza A(H3N2) and A(H1N1)pdm09 Viruses. PLoS ONE, 2015, 10, e0139958. | 2.5 | 57 |
| 212 | Bufavirus in fecal specimens of patients with and without diarrhea in Thailand. Archives of Virology, 2015, 160, 1781-1784. | 2.1 | 29 |
| 213 | Seroprevalence of Antibody Against Diphtheria Among the Population in Khon Kaen Province, Thailand. Asia-Pacific Journal of Public Health, 2015, 27, NP2712-NP2720. | 1.0 | 6 |
| 214 | Diagnostic accuracy of urine heparin binding protein for pediatric acute pyelonephritis. European Journal of Pediatrics, 2015, 174, 43-48. | 2.7 | 5 |
| 215 | Serum autotaxin levels correlate with hepatic dysfunction and severity in postoperative biliary atresia. Biomarkers, 2015, 20, 89-94. | 1.9 | 10 |
| 216 | Increased serum sclerostin in postoperative biliary atresia. Clinica Chimica Acta, 2015, 442, 136-140. | 1.1 | 2 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 217 | Elevated serum periostin is associated with liver stiffness and clinical outcome in biliary atresia. <i>Biomarkers</i> , 2015, 20, 157-161. | 1.9 | 14 |
| 218 | Unusual skin manifestation of hand, foot and mouth disease associated with coxsackievirus A6: cases report. <i>SpringerPlus</i> , 2015, 4, 362. | 1.2 | 24 |
| 219 | Human miR-3145 inhibits influenza A viruses replication by targeting and silencing viral PB1 gene. <i>Experimental Biology and Medicine</i> , 2015, 240, 1630-1639. | 2.4 | 61 |
| 220 | A high performance prediction of HPV genotypes by Chaos game representation and singular value decomposition. <i>BMC Bioinformatics</i> , 2015, 16, 71. | 2.6 | 19 |
| 221 | The Correlation between Hepatitis C Core Antigen and Hepatitis C Virus RNA Levels with Respect to Human Immunodeficiency Virus Status, Hepatitis C Virus Genotype and Interferon-Lambda-4 Polymorphism. <i>Intervirology</i> , 2015, 58, 73-79. | 2.8 | 10 |
| 222 | Human norovirus genogroup II recombinants in Thailand, 2009–2014. <i>Archives of Virology</i> , 2015, 160, 2603-2609. | 2.1 | 23 |
| 223 | Complete genome sequence analysis of enterovirus 71 isolated from children with hand, foot, and mouth disease in Thailand, 2012–2014. <i>Virus Genes</i> , 2015, 51, 290-293. | 1.6 | 11 |
| 224 | The oral microbiome in human immunodeficiency virus (HIV)-positive individuals. <i>Journal of Medical Microbiology</i> , 2015, 64, 1094-1101. | 1.8 | 53 |
| 225 | Molecular Epidemiology and Phylogenetic Analyses of Influenza B Virus in Thailand during 2010 to 2014. <i>PLoS ONE</i> , 2015, 10, e0116302. | 2.5 | 41 |
| 226 | Swine Is a Possible Source of Hepatitis E Virus Infection by Comparative Study of Hepatitis A and E Seroprevalence in Thailand. <i>PLoS ONE</i> , 2015, 10, e0126184. | 2.5 | 18 |
| 227 | Genotypic Distribution of Hepatitis C Virus in Thailand and Southeast Asia. <i>PLoS ONE</i> , 2015, 10, e0126764. | 2.5 | 65 |
| 228 | Hepatitis E virus infection: Epidemiology and treatment implications. <i>World Journal of Virology</i> , 2015, 4, 343. | 2.9 | 43 |
| 229 | Comparison of Detection Sensitivity for Human Papillomavirus between Self-collected Vaginal Swabs and Physician-collected Cervical Swabs by Electrochemical DNA Chip. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 15, 10809-10812. | 1.2 | 7 |
| 230 | Association of Single Nucleotide Polymorphism rs1053004 in Signal Transducer and Activator of Transcription 3 (STAT3) with Susceptibility to Hepatocellular Carcinoma in Thai Patients with Chronic Hepatitis B. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 5069-5073. | 1.2 | 9 |
| 231 | Single Nucleotide Polymorphism of Interferon Lambda-4 Gene is not Associated with Treatment Response to Pegylated Interferon in Thai Patients with Chronic Hepatitis B. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 5515-5519. | 1.2 | 6 |
| 232 | Diagnostic and Prognostic Roles of Serum Osteopontin and Osteopontin Promoter Polymorphisms in Hepatitis B-related Hepatocellular Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 7211-7217. | 1.2 | 15 |
| 233 | Seroprevalence of Anti-EBV IgG among Various Age Groups from Khon Kaen Province, Thailand. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 7583-7587. | 1.2 | 26 |
| 234 | PREVALENCE OF HUMAN ENTEROVIRUS AMONG PATIENTS WITH HAND, FOOT, AND MOUTH DISEASE AND HERPANGINA IN THAILAND, 2013. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2015, 46, 1013-20. | 1.0 | 5 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 235 | New Susceptibility and Resistance HLA-DP Alleles to HBV-Related Diseases Identified by a Trans-Ethnic Association Study in Asia. PLoS ONE, 2014, 9, e86449. | 2.5 | 40 |
| 236 | Genetic Association of Human Leukocyte Antigens with Chronicity or Resolution of Hepatitis B Infection in Thai Population. PLoS ONE, 2014, 9, e86007. | 2.5 | 26 |
| 237 | Epidemic of avian influenza A (H7N9) virus in China. Pathogens and Global Health, 2014, 108, 169-170. | 2.3 | 12 |
| 238 | Risk factors and molecular characterization of acute sporadic symptomatic hepatitis E virus infection in Thailand. Asian Pacific Journal of Tropical Medicine, 2014, 7, 709-714. | 0.8 | 5 |
| 239 | Chikungunya Outbreak in Bueng Kan Province, Thailand, 2013. Emerging Infectious Diseases, 2014, 20, 1404-1406. | 4.3 | 28 |
| 240 | Interpretation of microscopic agglutination test for leptospirosis diagnosis and seroprevalence. Asian Pacific Journal of Tropical Biomedicine, 2014, 4, S162-S164. | 1.2 | 43 |
| 241 | Computational prediction of hybridization patterns between hepatitis C viral genome and human microRNAs. Journal of Computational Science, 2014, 5, 327-331. | 2.9 | 3 |
| 242 | Epidemiology and seroepidemiology of human enterovirus 71 among Thai populations. Journal of Biomedical Science, 2014, 21, 16. | 7.0 | 62 |
| 243 | Molecular characterization of human respiratory syncytial virus, 2010-2011: identification of genotype ON1 and a new subgroup B genotype in Thailand. Archives of Virology, 2014, 159, 499-507. | 2.1 | 74 |
| 244 | Exploring the Potential of Next-Generation Sequencing in Detection of Respiratory Viruses. Journal of Clinical Microbiology, 2014, 52, 3722-3730. | 3.9 | 99 |
| 245 | Large scale study of HPV genotypes in cervical cancer and different cytological cervical specimens in Thailand. Journal of Medical Virology, 2014, 86, 601-607. | 5.0 | 11 |
| 246 | IFNL3 (IL28B) and IFNL4 polymorphisms are associated with treatment response in Thai patients infected with HCV genotype 1, but not with genotypes 3 and 6. Journal of Medical Virology, 2014, 86, 1482-1490. | 5.0 | 21 |
| 247 | A rational study for identification of highly effective siRNAs against hepatitis B virus. Experimental and Molecular Pathology, 2014, 97, 120-127. | 2.1 | 6 |
| 248 | Advanced liver fibrosis by transient elastography, F ₄ and alanine aminotransferase/platelet ratio index among Asian hepatitis C with and without human immunodeficiency virus infection: Role of vitamin D levels. Journal of Gastroenterology and Hepatology (Australia), 2014, 29, 1706-1714. | 2.8 | 34 |
| 249 | Angiogenic cytokine expression profiles in plasma and synovial fluid of primary knee osteoarthritis. International Orthopaedics, 2014, 38, 1885-1892. | 1.9 | 63 |
| 250 | Complete genotype constellation of human rotavirus group A circulating in Thailand, 2008–2011. Infection, Genetics and Evolution, 2014, 21, 295-302. | 2.3 | 26 |
| 251 | Hepatitis C virus genotype 6: Virology, epidemiology, genetic variation and clinical implication. World Journal of Gastroenterology, 2014, 20, 2927. | 3.3 | 48 |
| 252 | Prevalence and Characterization of Enterovirus Infections among Pediatric Patients with Hand Foot Mouth Disease, Herpangina and Influenza Like Illness in Thailand, 2012. PLoS ONE, 2014, 9, e98888. | 2.5 | 85 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 253 | Early viral kinetics during hepatitis C virus genotype 6 treatment according to IL28B polymorphisms. <i>World Journal of Gastroenterology</i> , 2014, 20, 10599. | 3.3 | 3 |
| 254 | Evaluation of the Rapid test for Human Rotavirus A in Thai Children with Acute Gastroenteritis. <i>Clinical Laboratory</i> , 2014, 60, 511-4. | 0.5 | 6 |
| 255 | Diphtheria outbreak in Thailand, 2012; seroprevalence of diphtheria antibodies among Thai adults and its implications for immunization programs. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2014, 45, 1132-41. | 1.0 | 19 |
| 256 | Molecular characterization of human adenovirus infection in Thailand, 2009–2012. <i>Virology Journal</i> , 2013, 10, 193. | 3.4 | 36 |
| 257 | In vivo gene expression and immunoreactivity of <i>Leptospira</i> collagenase. <i>Microbiological Research</i> , 2013, 168, 268-272. | 5.3 | 10 |
| 258 | Salivary gland proteome of the human malaria vector, <i>Anopheles campestris</i> -like (Diptera: Culicidae). <i>Parasitology Research</i> , 2013, 112, 1065-1075. | 1.6 | 10 |
| 259 | Hepatitis E virus genotype 3f sequences from pigs in Thailand, 2011–2012. <i>Virus Genes</i> , 2013, 46, 369-370. | 1.6 | 18 |
| 260 | Molecular Epidemiology and Genetic History of Hepatitis C Virus Subtype 3a Infection in Thailand. <i>Intervirology</i> , 2013, 56, 284-294. | 2.8 | 26 |
| 261 | Genotypic lineages and restriction fragment length polymorphism of canine distemper virus isolates in Thailand. <i>Veterinary Microbiology</i> , 2013, 166, 76-83. | 1.9 | 31 |
| 262 | Complete genome analysis of a rare human G3P[9] rotavirus posing as an AU-1 like strain. <i>SpringerPlus</i> , 2013, 2, 569. | 1.2 | 14 |
| 263 | Characterization of hepatitis B virus mutations in untreated patients co-infected with HIV and HBV based on complete genome sequencing. <i>Journal of Medical Virology</i> , 2013, 85, 16-25. | 5.0 | 6 |
| 264 | Soluble receptor for advanced glycation end products and liver stiffness in postoperative biliary atresia. <i>Clinical Biochemistry</i> , 2013, 46, 214-218. | 1.9 | 11 |
| 265 | Cytokine levels in patients with chikungunya virus infection. <i>Asian Pacific Journal of Tropical Medicine</i> , 2013, 6, 631-634. | 0.8 | 50 |
| 266 | The important role of early diagnosis and preventive management during a large-scale outbreak of hepatitis A in Thailand. <i>Pathogens and Global Health</i> , 2013, 107, 367-372. | 2.3 | 13 |
| 267 | Global alert to avian influenza virus infection: From H5N1 to H7N9. <i>Pathogens and Global Health</i> , 2013, 107, 217-223. | 2.3 | 115 |
| 268 | Hand, Foot, and Mouth Disease Caused by Coxsackievirus A6, Thailand, 2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 641-643. | 4.3 | 147 |
| 269 | <i>Shewanella haliotis</i> Associated with Severe Soft Tissue Infection, Thailand, 2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 1019-1021. | 4.3 | 26 |
| 270 | Possible Cause of Liver Failure in Patient with Dengue Shock Syndrome. <i>Emerging Infectious Diseases</i> , 2013, 19, 1161-1163. | 4.3 | 16 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 271 | Circulating Cytokines and Histological Liver Damage in Chronic Hepatitis B Infection. Hepatitis Research and Treatment, 2013, 2013, 1-7. | 2.0 | 11 |
| 272 | Epidemiology of seasonal influenza in Bangkok between 2009 and 2012. Journal of Infection in Developing Countries, 2013, 7, 734-740. | 1.2 | 12 |
| 273 | Correlation of connective tissue growth factor with liver stiffness measured by transient elastography in biliary atresia. Hepatology Research, 2013, 43, 795-800. | 3.4 | 10 |
| 274 | Long-term anti-HBs antibody persistence following infant vaccination against hepatitis B and evaluation of anamnestic response. Human Vaccines and Immunotherapeutics, 2013, 9, 1679-1684. | 3.3 | 56 |
| 275 | Polymorphisms in TP53 (rs1042522), p16 (rs11515 and rs3088440) and NQO1 (rs1800566) Genes in Thai Cervical Cancer Patients with HPV 16 Infection. Asian Pacific Journal of Cancer Prevention, 2013, 14, 341-346. | 1.2 | 22 |
| 276 | Prevalence of Aflatoxin Induced p53 Mutation at Codon 249 (R249s) in Hepatocellular Carcinoma Patients with and without Hepatitis B Surface Antigen (HBsAg). Asian Pacific Journal of Cancer Prevention, 2013, 14, 7675-7679. | 1.2 | 21 |
| 277 | Clinical Prediction Based on HPV DNA Testing by Hybrid Capture 2 (HC2) in Combination with Liquid-based Cytology (LBC). Asian Pacific Journal of Cancer Prevention, 2013, 14, 903-907. | 1.2 | 8 |
| 278 | The KIF1B (rs17401966) Single Nucleotide Polymorphism is not Associated with the Development of HBV-related Hepatocellular Carcinoma in Thai Patients. Asian Pacific Journal of Cancer Prevention, 2013, 14, 2865-2869. | 1.2 | 33 |
| 279 | Hepatitis B Virus Genetic Variation and TP53 R249S Mutation in Patients with Hepatocellular Carcinoma in Thailand. Asian Pacific Journal of Cancer Prevention, 2013, 14, 3555-3559. | 1.2 | 14 |
| 280 | Detection of Human Papillomavirus in Male and Female Urine by Electrochemical DNA Chip and PCR Sequencing. Asian Pacific Journal of Cancer Prevention, 2013, 14, 5519-5525. | 1.2 | 6 |
| 281 | Evaluation of Rapid Influenza Virus Tests in Patients with Influenza-Like Illness in Thailand. Clinical Laboratory, 2013, 59, . | 0.5 | 0 |
| 282 | Acute hepatic failure among hospitalized Thai children. Southeast Asian Journal of Tropical Medicine and Public Health, 2013, 44, 50-3. | 1.0 | 8 |
| 283 | Persistence and immune memory to hepatitis B vaccine 20 years after primary vaccination of Thai infants, born to HBsAg and HBeAg positive mothers. Human Vaccines and Immunotherapeutics, 2012, 8, 896-904. | 3.3 | 41 |
| 284 | Prevalence of Human Papillomavirus Genotypes in Cervical Cancer. International Journal of Gynecological Cancer, 2012, 22, 1063-1068. | 2.5 | 25 |
| 285 | HIV and Hepatitis B Coinfection Among Perinatally HIV-infected Thai Adolescents. Pediatric Infectious Disease Journal, 2012, 31, 943-947. | 2.0 | 19 |
| 286 | Polyomavirus Reactivation in Pediatric Patients with Systemic Lupus Erythematosus. Tohoku Journal of Experimental Medicine, 2012, 228, 197-204. | 1.2 | 14 |
| 287 | Proteomic analysis of salivary glands of female Anopheles barbirostris species A2 (Diptera: Culicidae) by two-dimensional gel electrophoresis and mass spectrometry. Parasitology Research, 2012, 111, 1239-1249. | 1.6 | 19 |
| 288 | The distribution of hepatitis B virus genotypes in Thailand. Journal of Medical Virology, 2012, 84, 1541-1547. | 5.0 | 14 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 289 | Multiplex real-time RT-PCR for detecting chikungunya virus and dengue virus. Asian Pacific Journal of Tropical Medicine, 2012, 5, 342-346. | 0.8 | 40 |
| 290 | Pandemic (H1N1) 2009 virus infection: Prolonged viral shedding and the role of corticosteroids. Journal of Infection, 2012, 65, 282. | 3.3 | 0 |
| 291 | +276 G/T single nucleotide polymorphism of the adiponectin gene is associated with the susceptibility to biliary atresia. World Journal of Pediatrics, 2012, 8, 328-334. | 1.8 | 19 |
| 292 | Molecular Epidemiology and Evolution of Human Enterovirus Serotype 68 in Thailand, 2006-2011. PLoS ONE, 2012, 7, e35190. | 2.5 | 69 |
| 293 | Erythrocyte Binding Preference of Human Pandemic Influenza Virus A and Its Effect on Antibody Response Detection. Annals of Laboratory Medicine, 2012, 32, 276-282. | 2.5 | 8 |
| 294 | Molecular analysis of hepatitis B virus associated with vaccine failure in infants and mothers: A case-control study in Thailand. Journal of Medical Virology, 2012, 84, 1177-1185. | 5.0 | 27 |
| 295 | Molecular insights into the binding affinity and specificity of the hemagglutinin cleavage loop from four highly pathogenic H5N1 isolates towards the proprotein convertase furin. Monatshefte für Chemie, 2012, 143, 853-860. | 1.8 | 1 |
| 296 | Complete coding sequence and molecular analysis of hepatitis A virus from a chimpanzee with fulminant hepatitis. Journal of Medical Primatology, 2012, 41, 11-17. | 0.6 | 7 |
| 297 | Whole Genome Characterization, Phylogenetic and Genome Signature Analysis of Human Pandemic H1N1 Virus in Thailand, 2009-2012. PLoS ONE, 2012, 7, e51275. | 2.5 | 15 |
| 298 | Changing Pattern of Dengue Virus Serotypes in Thailand between 2004 and 2010. Journal of Health, Population and Nutrition, 2012, 30, 366-70. | 2.0 | 22 |
| 299 | Colon Cancer Prevention by Detection of APC Gene Mutation in a Family with Attenuated Familial Adenomatous Polyposis. Asian Pacific Journal of Cancer Prevention, 2012, 13, 5101-5104. | 1.2 | 5 |
| 300 | Whole Genome Analysis of Human Papillomavirus Type 16 Multiple Infection in Cervical Cancer Patients. Asian Pacific Journal of Cancer Prevention, 2012, 13, 599-606. | 1.2 | 18 |
| 301 | High-risk Human Papillomavirus Genotype Detection by Electrochemical DNA Chip Method. Asian Pacific Journal of Cancer Prevention, 2012, 13, 1151-1158. | 1.2 | 7 |
| 302 | Whole Genome Analysis of Human Papillomavirus Genotype 11 from Cervix, Larynx and Lung. Asian Pacific Journal of Cancer Prevention, 2012, 13, 2619-2623. | 1.2 | 9 |
| 303 | Prevalence of group A genotype human rotavirus among children with diarrhea in Thailand, 2009-2011. Southeast Asian Journal of Tropical Medicine and Public Health, 2012, 43, 904-16. | 1.0 | 15 |
| 304 | Molecular genome tracking of East, Central and South African genotype of Chikungunya virus in South-east Asia between 2006 and 2009. Asian Pacific Journal of Tropical Medicine, 2011, 4, 535-540. | 0.8 | 5 |
| 305 | Immunogenicity and safety of a pediatric dose virosomal hepatitis A vaccine in Thai HIV-infected children. Vaccine, 2011, 29, 4735-4738. | 3.8 | 8 |
| 306 | Cross-species transmission of gibbon and orangutan hepatitis B virus to uPA/SCID mice with human hepatocytes. Virus Research, 2011, 158, 209-215. | 2.2 | 5 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 307 | Association of Xâ€prolyl aminopeptidase 1 rs17095355 polymorphism with biliary atresia in Thai children. <i>Hepatology Research</i> , 2011, 41, 1249-1252. | 3.4 | 32 |
| 308 | Molecular Epidemiology and Evolution of Human Respiratory Syncytial Virus and Human Metapneumovirus. <i>PLoS ONE</i> , 2011, 6, e17427. | 2.5 | 48 |
| 309 | Evidence of protection against clinical and chronic hepatitis B infection 20â€fyears after infant vaccination in a high endemicity region. <i>Journal of Viral Hepatitis</i> , 2011, 18, 369-375. | 2.0 | 82 |
| 310 | Pandemic (H1N1) 2009 virus infection: Persistent viral shedding after Oseltamivir treatment. <i>Journal of Infection</i> , 2011, 63, 295-299. | 3.3 | 9 |
| 311 | Detection of oseltamivir sensitive/resistant strains of pandemic influenza A virus (H1N1) from patients admitted to hospitals in Thailand. <i>Journal of Virological Methods</i> , 2011, 177, 133-139. | 2.1 | 8 |
| 312 | Serological evidence of pig-to-human influenza virus transmission on Thai swine farms. <i>Veterinary Microbiology</i> , 2011, 148, 413-418. | 1.9 | 25 |
| 313 | Identification of candidate host proteins that interact with LipL32, the major outer membrane protein of pathogenic <i>Leptospira</i> , by random phage display peptide library. <i>Veterinary Microbiology</i> , 2011, 153, 178-185. | 1.9 | 20 |
| 314 | Molecular epidemiology, genome characterization, and recombination event of human parechovirus. <i>Virology</i> , 2011, 421, 159-166. | 2.4 | 35 |
| 315 | Association of circulating osteopontin levels with clinical outcomes in postoperative biliary atresia. <i>Pediatric Surgery International</i> , 2011, 27, 283-288. | 1.4 | 8 |
| 316 | High serum matrix metalloproteinase-3 and liver stiffness in postoperative biliary atresia. <i>Pediatric Surgery International</i> , 2011, 27, 681-687. | 1.4 | 7 |
| 317 | Molecular characterization and complete genome analysis of human enterovirus 71 and coxsackievirus A16 from children with hand, foot and mouth disease in Thailand during 2008-2011. <i>Archives of Virology</i> , 2011, 156, 2007-13. | 2.1 | 74 |
| 318 | Serum retinol binding protein 4 and clinical outcome in postoperative biliary atresia. <i>Hepatology International</i> , 2011, 5, 906-912. | 4.2 | 7 |
| 319 | Serum adiponectin and transient elastography as non-invasive markers for postoperative biliary atresia. <i>BMC Gastroenterology</i> , 2011, 11, 16. | 2.0 | 18 |
| 320 | Transient elastography for predicting esophageal/gastric varices in children with biliary atresia. <i>BMC Gastroenterology</i> , 2011, 11, 41. | 2.0 | 66 |
| 321 | Complete coding sequence characterization and comparative analysis of the putative novel human rhinovirus (HRV) species C and B. <i>Virology Journal</i> , 2011, 8, 5. | 3.4 | 10 |
| 322 | Seroprevalence and Genotype of Hepatitis C Virus among Immigrant Workers from Cambodia and Myanmar in Thailand. <i>Intervirology</i> , 2011, 54, 10-16. | 2.8 | 30 |
| 323 | Modulation of Human Serotonin Transporter Expression by 5-HTTLPR in Colon Cells. <i>International Journal of Molecular Sciences</i> , 2011, 12, 6619-6634. | 4.1 | 7 |
| 324 | Seroprevalence of Hepatitis A among Thai Population Residing Near Myanmar Border. <i>Journal of Health, Population and Nutrition</i> , 2011, 29, 174-7. | 2.0 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 325 | Hepatitis B and hepatitis C virus in Thai blood donors. Southeast Asian Journal of Tropical Medicine and Public Health, 2011, 42, 609-15. | 1.0 | 30 |
| 326 | Epidemiological and serological surveillance of human pandemic influenza A virus infections during 2009-2010 in Thailand. Japanese Journal of Infectious Diseases, 2011, 64, 377-81. | 1.2 | 8 |
| 327 | Epidemiological and Serological Surveillance of Human Pandemic Influenza A Virus Infections during 2009-2010 in Thailand. Japanese Journal of Infectious Diseases, 2011, 64, 377-381. | 1.2 | 10 |
| 328 | Analysis of female salivary gland proteins of the Anopheles barbirostris complex (Diptera: Culicidae) in Thailand. Parasitology Research, 2010, 107, 509-516. | 1.6 | 12 |
| 329 | High prevalence of antibodies against hepatitis A virus among captive nonhuman primates. Primates, 2010, 51, 167-170. | 1.1 | 13 |
| 330 | Swine as the possible source of hepatitis E virus transmission to humans in Thailand. Archives of Virology, 2010, 155, 1697-1699. | 2.1 | 19 |
| 331 | Determination and analysis of complete coding sequence regions of new discovered human bocavirus types 2 and 3. Archives of Virology, 2010, 155, 2023-2028. | 2.1 | 14 |
| 332 | Molecular insights into human receptor binding to 2009 H1N1 influenza A hemagglutinin. Monatshefte für Chemie, 2010, 141, 801-807. | 1.8 | 8 |
| 333 | A case-control study on sequence variations in the enhancer II/core promoter/precore and X genes of hepatitis B virus in patients with hepatocellular carcinoma. Hepatology International, 2010, 4, 577-584. | 4.2 | 23 |
| 334 | Expression of TNF- α , TGF- β , IP-10 and IL-10 mRNA in kidneys of hamsters infected with pathogenic Leptospira. Comparative Immunology, Microbiology and Infectious Diseases, 2010, 33, 423-434. | 1.6 | 29 |
| 335 | Geographic distribution of hepatitis C virus genotype 6 subtypes in Thailand. Journal of Medical Virology, 2010, 82, 257-262. | 5.0 | 52 |
| 336 | Mitochondrial DNA-based identification of some forensically important blowflies in Thailand. Forensic Science International, 2010, 202, 97-101. | 2.2 | 16 |
| 337 | Prevalence and phylogenetic analysis of rotavirus genotypes in Thailand between 2007 and 2009. Infection, Genetics and Evolution, 2010, 10, 537-545. | 2.3 | 36 |
| 338 | Serum vascular endothelial growth factor per platelet count in patients with biliary atresia. Asian Biomedicine, 2010, 4, 223-229. | 0.3 | 3 |
| 339 | Perinatal Pandemic (H1N1) 2009 Infection, Thailand. Emerging Infectious Diseases, 2010, 16, 343-344. | 4.3 | 40 |
| 340 | Serological Analysis of Human Pandemic Influenza (H1N1) in Thailand. Journal of Health, Population and Nutrition, 2010, 28, 537-44. | 2.0 | 13 |
| 341 | Whole-Genome Sequence Analysis of Human Papillomavirus Type 18 from Infected Thai Women. Intervirology, 2010, 53, 161-166. | 2.8 | 11 |
| 342 | Serum IL-18 and IL-18BP Levels in Patients with Chikungunya Virus Infection. Viral Immunology, 2010, 23, 113-117. | 1.3 | 48 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 343 | The entire genome sequence of hepatitis E virus genotype 3 isolated from a patient with neuralgic amyotrophy. <i>Scandinavian Journal of Infectious Diseases</i> , 2010, 42, 395-400. | 1.5 | 38 |
| 344 | Pandemic (H1N1) 2009 Virus on Commercial Swine Farm, Thailand. <i>Emerging Infectious Diseases</i> , 2010, 16, 1587-1590. | 4.3 | 66 |
| 345 | Genetic variations of nucleoprotein gene of influenza A viruses isolated from swine in Thailand. <i>Virology Journal</i> , 2010, 7, 185. | 3.4 | 8 |
| 346 | Identification of an effective siRNA target site and functional regulatory elements, within the hepatitis B virus posttranscriptional regulatory element. <i>Virology Journal</i> , 2010, 7, 216. | 3.4 | 11 |
| 347 | Genetic characterization of 2008 reassortant influenza A virus (H5N1), Thailand. <i>Virology Journal</i> , 2010, 7, 233. | 3.4 | 13 |
| 348 | IL-18 and IL-18 binding protein levels in patients with dengue virus infection. <i>Asian Pacific Journal of Tropical Medicine</i> , 2010, 3, 812-814. | 0.8 | 0 |
| 349 | Evolution of Human Receptor Binding Affinity of H1N1 Hemagglutinins from 1918 to 2009 Pandemic Influenza A Virus. <i>Journal of Chemical Information and Modeling</i> , 2010, 50, 1410-1417. | 5.4 | 31 |
| 350 | Persistence of antibodies and immune memory to hepatitis B vaccine 20 years after infant vaccination in Thailand. <i>Vaccine</i> , 2010, 28, 730-736. | 3.8 | 95 |
| 351 | Comparison between quantitative hepatitis B surface antigen, hepatitis B e antigen and hepatitis B virus DNA levels for predicting virological response to pegylated interferon- α 2b therapy in hepatitis B e antigen-positive chronic hepatitis B. <i>Hepatology Research</i> , 2010, 40, 269-277. | 3.4 | 36 |
| 352 | High sensitivity assay using serum sample for IL28B genotyping to predict treatment response in chronic hepatitis C patients. <i>Hepatology Research</i> , 2010, 40, 956-962. | 3.4 | 14 |
| 353 | Molecular epidemiological study of hepatitis B virus among migrant workers from Cambodia, Laos, and Myanmar to Thailand. <i>Journal of Medical Virology</i> , 2010, 82, 1341-1349. | 5.0 | 42 |
| 354 | An outbreak of chikungunya in southern Thailand from 2008 to 2009 caused by African strains with A226V mutation. <i>International Journal of Infectious Diseases</i> , 2010, 14, e161-e165. | 3.3 | 70 |
| 355 | Molecular Evolution of Human H1N1 and H3N2 Influenza A Virus in Thailand, 2006-2009. <i>PLoS ONE</i> , 2010, 5, e9717. | 2.5 | 15 |
| 356 | Increased osteopontin and liver stiffness measurement by transient elastography in biliary atresia. <i>World Journal of Gastroenterology</i> , 2010, 16, 5467. | 3.3 | 22 |
| 357 | Prevalence and genotypes of human papillomavirus among Thai women. <i>Asian Pacific Journal of Cancer Prevention</i> , 2010, 11, 117-22. | 1.2 | 19 |
| 358 | Clinical and molecular characterization of hand-foot-and-mouth disease in Thailand, 2008-2009. <i>Japanese Journal of Infectious Diseases</i> , 2010, 63, 229-33. | 1.2 | 46 |
| 359 | Clinical and Molecular Characterization of Hand-Foot-and-Mouth Disease in Thailand, 2008-2009. <i>Japanese Journal of Infectious Diseases</i> , 2010, 63, 229-233. | 1.2 | 88 |
| 360 | Matrix Metalloproteinase-9 (MMP-9) in Children with Dengue Virus Infection. <i>Japanese Journal of Infectious Diseases</i> , 2010, 63, 346-348. | 1.2 | 10 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 361 | Seroprevalence of Antibodies to Measles, Mumps, and Rubella among Thai Population: Evaluation of Measles/MMR Immunization Programme. <i>Journal of Health, Population and Nutrition</i> , 2009, 27, 80-6. | 2.0 | 24 |
| 362 | High seroprevalence of hepatitis A virus among migrant workers from Myanmar, Cambodia and Laos who are living in Thailand. <i>Annals of Tropical Medicine and Parasitology</i> , 2009, 103, 361-363. | 1.6 | 7 |
| 363 | Recurrent Human Rhinovirus Infections in Infants with Refractory Wheezing. <i>Emerging Infectious Diseases</i> , 2009, 15, 978b-980. | 4.3 | 20 |
| 364 | Absence of Detectable Replication of Human Bocavirus Species 2 in Respiratory Tract. <i>Emerging Infectious Diseases</i> , 2009, 15, 1503-1505. | 4.3 | 31 |
| 365 | Long-Term Benefit of Hepatitis B Vaccination among Children in Thailand with Transient Hepatitis B Virus Infection Who Were Born to Hepatitis B Surface Antigen-Positive Mothers. <i>Journal of Infectious Diseases</i> , 2009, 200, 33-38. | 4.0 | 38 |
| 366 | Elevated Serum Macrophage Migration Inhibitory Factor Levels in Post-operative Biliary Atresia. <i>Asian Journal of Surgery</i> , 2009, 32, 109-113. | 0.4 | 3 |
| 367 | Relationships between OPG, RANKL, bone metabolism, and bone mineral density in biliary atresia. <i>Pediatric Surgery International</i> , 2009, 25, 261-267. | 1.4 | 6 |
| 368 | Entire genome characterization of human papillomavirus type 16 from infected Thai women with different cytological findings. <i>Virus Genes</i> , 2009, 39, 30-38. | 1.6 | 12 |
| 369 | Serum Level of Soluble Intercellular Adhesion Molecule-1 Correlates with Pulmonary Arterial Pressure in Children with Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2009, 30, 472-476. | 1.3 | 20 |
| 370 | High prevalence of human rhinovirus C infection in Thai children with acute lower respiratory tract disease. <i>Journal of Infection</i> , 2009, 59, 115-121. | 3.3 | 130 |
| 371 | Molecular evolution of H5N1 in Thailand between 2004 and 2008. <i>Infection, Genetics and Evolution</i> , 2009, 9, 896-902. | 2.3 | 18 |
| 372 | Susceptibility of antiviral drugs against 2009 influenza A (H1N1) virus. <i>Biochemical and Biophysical Research Communications</i> , 2009, 385, 390-394. | 2.1 | 60 |
| 373 | Increased risk of developing chronic HBV infection in infants born to chronically HBV infected mothers as a result of delayed second dose of hepatitis B vaccination. <i>Vaccine</i> , 2009, 27, 6110-6115. | 3.8 | 38 |
| 374 | Low pretreatment serum HBsAg level and viral mutations as predictors of response to PEG-interferon alpha-2b therapy in chronic hepatitis B. <i>Journal of Clinical Virology</i> , 2009, 46, 117-123. | 3.1 | 51 |
| 375 | Long-Term Humoral and Cellular Immune Response to Hepatitis B Vaccine in High-Risk Children 18-20 Years After Neonatal Immunization. <i>Viral Immunology</i> , 2009, 22, 125-130. | 1.3 | 32 |
| 376 | IL-18 in Regulation of Antitumor Immune Response and Clinical Application. , 2009, , 19-41. | | 0 |
| 377 | Clinical and molecular characterization of chikungunya virus in South Thailand. <i>Japanese Journal of Infectious Diseases</i> , 2009, 62, 303-5. | 1.2 | 47 |
| 378 | High prevalence of Hepatitis C virus genotype 6 in Vietnam. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2009, 27, 153-60. | 0.4 | 26 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 379 | Molecular characterization of group A human rotaviruses in Bangkok and Buriram, Thailand during 2004–2006 reveals the predominance of G1P[8], G9P[8] and a rare G3P[19] strain. <i>Virus Genes</i> , 2008, 36, 289-298. | 1.6 | 30 |
| 380 | Parvovirus 4 (PARV4) in Serum of Intravenous Drug Users and Blood Donors. <i>Infection</i> , 2008, 36, 488-491. | 4.7 | 43 |
| 381 | Genetic characterization of H1N1, H1N2 and H3N2 swine influenza virus in Thailand. <i>Archives of Virology</i> , 2008, 153, 1049-1056. | 2.1 | 39 |
| 382 | Human bocavirus (HBoV) in Thailand: Clinical manifestations in a hospitalized pediatric patient and molecular virus characterization. <i>Journal of Infection</i> , 2008, 56, 137-142. | 3.3 | 38 |
| 383 | Prevalence, whole genome characterization and phylogenetic analysis of hepatitis B virus in captive orangutan and gibbon. <i>Journal of Medical Primatology</i> , 2008, 37, 080505182215573-??? | 0.6 | 15 |
| 384 | Circulating leptin levels and bone mineral density in children with biliary atresia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2008, 97, 206-211. | 1.5 | 8 |
| 385 | Typing (A/B) and subtyping (H1/H3/H5) of influenza A viruses by multiplex real-time RT-PCR assays. <i>Journal of Virological Methods</i> , 2008, 152, 25-31. | 2.1 | 103 |
| 386 | Detection and discrimination of WU/KI polyomaviruses by real-time PCR with melting curve analysis. <i>Journal of Virological Methods</i> , 2008, 153, 70-73. | 2.1 | 8 |
| 387 | Long-term antibody persistence in children primed and boosted with a DTPw-HBV vaccine at 2, 4, 6, 18, months of age. <i>Vaccine</i> , 2008, 26, 1535-1540. | 3.8 | 7 |
| 388 | Molecular characterization and phylogenetic analysis of H1N1 and H3N2 human influenza A viruses among infants and children in Thailand. <i>Virus Research</i> , 2008, 132, 122-131. | 2.2 | 21 |
| 389 | Prevalence and molecular characterization of WU/KI polyomaviruses isolated from pediatric patients with respiratory disease in Thailand. <i>Virus Research</i> , 2008, 135, 230-236. | 2.2 | 37 |
| 390 | Molecular epidemiological study of hepatitis B virus in Thailand based on the analysis of <i>preS</i> and <i>S</i> genes. <i>Hepatology Research</i> , 2008, 38, 244-251. | 3.4 | 27 |
| 391 | Overexpression of hepatic inducible nitric oxide synthase in biliary atresia. <i>Hepatology Research</i> , 2008, 38, 1018-1025. | 3.4 | 6 |
| 392 | Complete genome analysis of hepatitis C virus subtypes 6t and 6u. <i>Journal of General Virology</i> , 2008, 89, 1276-1281. | 2.9 | 19 |
| 393 | Influenza Virus (H5N1) in Live Bird Markets and Food Markets, Thailand. <i>Emerging Infectious Diseases</i> , 2008, 14, 1739-1742. | 4.3 | 64 |
| 394 | Detection of Influenza Virus Types A and B and Type A Subtypes (H1, H3, and H5) by Multiplex Polymerase Chain Reaction. <i>Tohoku Journal of Experimental Medicine</i> , 2008, 215, 247-255. | 1.2 | 13 |
| 395 | Expression of Mammaglobins A and B in Nasal Polyps is Similar in Patients with and without Allergic Rhinitis. <i>American Journal of Rhinology & Allergy</i> , 2008, 22, 135-138. | 2.2 | 2 |
| 396 | Human bocavirus infection in children with acute gastroenteritis and healthy controls. <i>Japanese Journal of Infectious Diseases</i> , 2008, 61, 479-81. | 1.2 | 37 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 397 | The role of vascular endothelial growth factor leading to vascular leakage in children with dengue virus infection. <i>Annals of Tropical Paediatrics</i> , 2007, 27, 179-184. | 1.0 | 30 |
| 398 | Surveillance Activities and Molecular Analysis of H5N1 Highly Pathogenic Avian Influenza Viruses from Thailand, 2004-2005. <i>Avian Diseases</i> , 2007, 51, 194-200. | 1.0 | 32 |
| 399 | Characterization of Hepatitis C Virus Deletion Mutants Circulating in Chronically Infected Patients. <i>Journal of Virology</i> , 2007, 81, 12496-12503. | 3.4 | 44 |
| 400 | Human Coronavirus Infection among Children with Acute Lower Respiratory Tract Infection in Thailand. <i>Intervirology</i> , 2007, 50, 71-77. | 2.8 | 25 |
| 401 | The Single-Step Multiplex Reverse Transcription- Polymerase Chain Reaction Assay for Detecting H5 and H7 Avian Influenza A Viruses. <i>Tohoku Journal of Experimental Medicine</i> , 2007, 211, 75-79. | 1.2 | 11 |
| 402 | Complete coding sequences and phylogenetic analysis of Human Bocavirus (HBoV). <i>Virus Research</i> , 2007, 129, 54-57. | 2.2 | 50 |
| 403 | High-dose steroids do not improve early outcome in biliary atresia. <i>Journal of Pediatric Surgery</i> , 2007, 42, 2102-2105. | 1.6 | 22 |
| 404 | New Strain of Influenza A Virus (H5N1), Thailand. <i>Emerging Infectious Diseases</i> , 2007, 13, 506-507. | 4.3 | 24 |
| 405 | Random Amplified Polymorphic DNA (RAPD) for differentiation between Thai and Myanmar strains of <i>Wuchereria bancrofti</i> . <i>Parasites and Vectors</i> , 2007, 6, 6. | 1.3 | 22 |
| 406 | Specific antibody response of mice after immunization with COS-7 cell derived avian influenza virus (H5N1) recombinant proteins. <i>Journal of Immune Based Therapies and Vaccines</i> , 2007, 5, 10. | 2.4 | 2 |
| 407 | Elevation of serum stem-cell factor in postoperative biliary atresia. <i>Pediatrics International</i> , 2007, 49, 888-893. | 0.5 | 7 |
| 408 | H5N1 Oseltamivir-resistance detection by real-time PCR using two high sensitivity labeled TaqMan probes. <i>Journal of Virological Methods</i> , 2007, 139, 44-49. | 2.1 | 28 |
| 409 | Increased levels of serum hyaluronan in patients with dengue infection. <i>Journal of Infection</i> , 2007, 54, 225-229. | 3.3 | 12 |
| 410 | LEVELS OF PROTEIN C ACTIVITY AND CLINICAL FACTORS IN EARLY PHASE OF PEDIATRIC SEPTIC SHOCK MAY BE ASSOCIATED WITH THE RISK OF DEATH. <i>Shock</i> , 2007, 28, 518-523. | 2.1 | 19 |
| 411 | Seroepidemiology and genotypes of hepatitis C virus in Thailand. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2007, 25, 175-82. | 0.4 | 22 |
| 412 | Seroprevalence of tetanus antibody in the Thai population: a national survey. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2007, 25, 219-23. | 0.4 | 6 |
| 413 | Amelioration of Intestinal Reperfusion Injury by Moderate Hypothermia Is Associated with Serum sICAM-1 Levels. <i>Journal of Surgical Research</i> , 2006, 130, 152-157. | 1.6 | 10 |
| 414 | Genetic characterization of influenza A viruses (H5N1) isolated from 3rd wave of Thailand AI outbreaks. <i>Virus Research</i> , 2006, 122, 194-199. | 2.2 | 18 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 415 | Fatal Avian Influenza A H5N1 in a Dog. <i>Emerging Infectious Diseases</i> , 2006, 12, 1744-1747. | 4.3 | 233 |
| 416 | H5N1 Influenza A Virus and Infected Human Plasma. <i>Emerging Infectious Diseases</i> , 2006, 12, 1041-1043. | 4.3 | 62 |
| 417 | Assay to Detect H5N1 Oseltamivir Resistance. <i>Emerging Infectious Diseases</i> , 2006, 12, 1995-1997. | 4.3 | 2 |
| 418 | Discrimination between Highly Pathogenic and Low Pathogenic H5 Avian Influenza A Viruses. <i>Emerging Infectious Diseases</i> , 2006, 12, 700-701. | 4.3 | 18 |
| 419 | The Second Phase After H5N1 Avian Influenza Virus Infection: The Three-Wave Spread in Thailand. , 2006, , 35-52. | | 0 |
| 420 | Rapid Detection of Lamivudine-Resistant Hepatitis B Virus Mutations by PCR-Based Methods. <i>Tohoku Journal of Experimental Medicine</i> , 2006, 210, 67-78. | 1.2 | 5 |
| 421 | Prevalence and molecular characterization of the polymerase gene of gibbon lymphocryptovirus. <i>Journal of Medical Primatology</i> , 2006, 35, 136-143. | 0.6 | 4 |
| 422 | Hepatitis B seroprevalence in Thailand: 12 years after hepatitis B vaccine integration into the national expanded programme on immunization. <i>Tropical Medicine and International Health</i> , 2006, 11, 1496-1502. | 2.3 | 80 |
| 423 | Human metapneumovirus in infants and young children in Thailand with lower respiratory tract infections; molecular characteristics and clinical presentations. <i>Journal of Infection</i> , 2006, 52, 254-263. | 3.3 | 28 |
| 424 | Immune reconstitution syndrome associated with parvovirus B19-induced pure red cell aplasia during highly active antiretroviral therapy. <i>Journal of Infection</i> , 2006, 53, e79-e82. | 3.3 | 14 |
| 425 | Detection of filarial parasites in domestic cats by PCR-RFLP of ITS1. <i>Veterinary Parasitology</i> , 2006, 140, 366-372. | 1.8 | 35 |
| 426 | Elevated serum nitric oxide metabolites in biliary atresia. <i>Pediatric Surgery International</i> , 2006, 22, 106-109. | 1.4 | 7 |
| 427 | The effects of moderate hypothermia on energy metabolism and serum inflammatory markers during laparotomy. <i>Pediatric Surgery International</i> , 2006, 22, 66-71. | 1.4 | 3 |
| 428 | Genetic characterization of H5N1 influenza A viruses isolated from zoo tigers in Thailand. <i>Virology</i> , 2006, 344, 480-491. | 2.4 | 92 |
| 429 | Single step multiplex real-time RT-PCR for H5N1 influenza A virus detection. <i>Journal of Virological Methods</i> , 2006, 131, 143-147. | 2.1 | 161 |
| 430 | Morphology and electrophoretic protein profiles of female salivary glands in four Oriental black fly species (Diptera: Simuliidae). <i>Journal of Vector Ecology</i> , 2006, 31, 406-411. | 1.0 | 6 |
| 431 | Genotyping Hepatitis C Viruses from Southeast Asia by a Novel Line Probe Assay That Simultaneously Detects Core and 5' Untranslated Regions. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3969-3974. | 3.9 | 47 |
| 432 | Identification of a Naturally Occurring Recombinant Genotype 2/6 Hepatitis C Virus. <i>Journal of Virology</i> , 2006, 80, 7569-7577. | 3.4 | 131 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 433 | 222 Base Pairs in NS5B Region and the Determination of Hepatitis C Virus Genotype 6. Intervirology, 2006, 49, 224-229. | 2.8 | 8 |
| 434 | Dengue virus infection: a major cause of acute hepatic failure in Thai children. Annals of Tropical Paediatrics, 2006, 26, 17-23. | 1.0 | 60 |
| 435 | Avian Influenza H5N1 in Naturally Infected Domestic Cat. Emerging Infectious Diseases, 2006, 12, 681-683. | 4.3 | 192 |
| 436 | Risk factors of hepatitis C virus infection in blood donors in Thailand: a multicenter case-control study. Journal of the Medical Association of Thailand = Chotmaihet Thangphaet, 2006, 89 Suppl 5, S79-83. | 0.1 | 6 |
| 437 | HEPATOSPLANCHNIC CIRCULATORY DYSFUNCTION IN ACUTE HEPATIC INFECTION: THE CASE OF DENGUE HEMORRHAGIC FEVER. Shock, 2005, 24, 407-411. | 2.1 | 17 |
| 438 | Hepatitis A viral genotypes and clinical relevance: Clinical and molecular characterization of hepatitis A virus isolates from northern India. Hepatology Research, 2005, 32, 16-24. | 3.4 | 38 |
| 439 | Dengue typing assay based on real-time PCR using SYBR Green I. Journal of Virological Methods, 2005, 129, 8-15. | 2.1 | 54 |
| 440 | Nucleotide sequence analysis of nucleocapsid protein gene of canine distemper virus isolates in Thailand. Veterinary Microbiology, 2005, 105, 137-142. | 1.9 | 14 |
| 441 | Serum interleukin-8 in children with biliary atresia: relationship with disease stage and biochemical parameters. Pediatric Surgery International, 2005, 21, 73-77. | 1.4 | 39 |
| 442 | Probable Tiger-to-Tiger Transmission of Avian Influenza H5N1. Emerging Infectious Diseases, 2005, 11, 699-701. | 4.3 | 182 |
| 443 | A novel recombinant of Hepatitis B virus genotypes G and C isolated from a Thai patient with hepatocellular carcinoma. Journal of General Virology, 2005, 86, 3027-3030. | 2.9 | 45 |
| 444 | Clinical features and molecular characterization of hepatitis A virus outbreak in a child care center in Thailand. Journal of Clinical Virology, 2005, 32, 24-28. | 3.1 | 43 |
| 445 | Hepatitis B virus genotypes and hepatocellular carcinoma in Thailand. World Journal of Gastroenterology, 2005, 11, 2238. | 3.3 | 39 |
| 446 | There is no association between K469E ICAM-1 gene polymorphism and biliary atresia. World Journal of Gastroenterology, 2005, 11, 4886. | 3.3 | 9 |
| 447 | Avian Influenza H5N1 in Tigers and Leopards. Emerging Infectious Diseases, 2004, 10, 2189-2191. | 4.3 | 405 |
| 448 | Mutation of the α -Determinant of HBsAg with Discordant HBsAg Diagnostic Kits. Viral Immunology, 2004, 17, 440-444. | 1.3 | 25 |
| 449 | Orangutan herpesvirus. Journal of Medical Primatology, 2004, 33, 25-29. | 0.6 | 9 |
| 450 | Simultaneous quantitation and genotyping of hepatitis B virus by real-time PCR and melting curve analysis. Journal of Virological Methods, 2004, 120, 131-140. | 2.1 | 45 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 451 | The genome sequence analysis of H5N1 avian influenza A virus isolated from the outbreak among poultry populations in Thailand. <i>Virology</i> , 2004, 328, 169-176. | 2.4 | 52 |
| 452 | Association between serum hepatocyte growth factor and survival in untreated hepatocellular carcinoma. <i>Journal of Gastroenterology</i> , 2004, 39, 1182-1188. | 5.1 | 54 |
| 453 | Serum hyaluronan as a marker reflecting the severity of cirrhosis and portal hypertension in postoperative biliary atresia. <i>Pediatric Surgery International</i> , 2004, 20, 773-777. | 1.4 | 9 |
| 454 | Spontaneous choledochal cyst rupture in a child. <i>Pediatric Surgery International</i> , 2004, 20, 811-812. | 1.4 | 5 |
| 455 | Single-Step Multiplex Reverse Transcriptionâ€“Polymerase Chain Reaction (RT-PCR) for Influenza A Virus Subtype H5N1 Detection. <i>Viral Immunology</i> , 2004, 17, 588-593. | 1.3 | 60 |
| 456 | Serum hepatocyte growth factor and clinical outcome in biliary atresia. <i>Journal of Pediatric Surgery</i> , 2004, 39, 1045-1049. | 1.6 | 24 |
| 457 | Gender difference in clinicopathologic features and survival of patients with hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2004, 10, 1547. | 3.3 | 74 |
| 458 | Plasma endothelin-1 levels in patients with biliary atresia: possible role in development of portal hypertension. <i>Pediatric Surgery International</i> , 2003, 19, 478-481. | 1.4 | 12 |
| 459 | Interspousal transmission of hepatitis C in Thailand. <i>Journal of Gastroenterology</i> , 2003, 38, 1053-1059. | 5.1 | 25 |
| 460 | SEN virus infection in patients with chronic liver disease and hepatocellular carcinoma in Thailand. <i>Journal of Gastroenterology</i> , 2003, 38, 142-148. | 5.1 | 20 |
| 461 | Comparative study of different methods to genotype hepatitis C virus type 6 variants. <i>Journal of Virological Methods</i> , 2003, 109, 195-201. | 2.1 | 56 |
| 462 | Reactogenicity and immunogenicity of reduced antigen content diphtheria?tetanus?acellular pertussis vaccine (dTpa) administered as a booster to 4?6 year-old children primed with four doses of whole-cell pertussis vaccine. <i>Vaccine</i> , 2003, 21, 4194-4200. | 3.8 | 25 |
| 463 | Human Metapneumovirus Infection in Thai Children. <i>Scandinavian Journal of Infectious Diseases</i> , 2003, 35, 754-756. | 1.5 | 35 |
| 464 | Molecular epidemiology of gibbon hepatitis B virus transmission. <i>Journal of General Virology</i> , 2003, 84, 147-155. | 2.9 | 30 |
| 465 | SEN virus infection and the risk of hepatocellular carcinoma: a case-control study. <i>American Journal of Gastroenterology</i> , 2003, 98, 2500-2504. | 0.4 | 13 |
| 466 | Upregulation of IL-10 gene expression in porcine peripheral blood mononuclear cells by porcine reproductive and respiratory syndrome virus. <i>Journal of General Virology</i> , 2003, 84, 453-459. | 2.9 | 116 |
| 467 | Management of chronic hepatitis B and C virus infections. <i>Indian Journal of Pediatrics</i> , 2002, 69, 149-154. | 0.8 | 5 |
| 468 | The relationship between procollagen-III-peptide and the severity of esophageal varices in children with biliary atresia after Kasai operation. <i>Pediatric Surgery International</i> , 2002, 18, 32-35. | 1.4 | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 469 | Epidemiology and prophylaxis of viral hepatitis:A global perspective. Journal of Gastroenterology and Hepatology (Australia), 2002, 17, S155-S166. | 2.8 | 37 |
| 470 | Cost-benefit analysis of hepatitis a vaccination in Thailand. Southeast Asian Journal of Tropical Medicine and Public Health, 2002, 33, 118-27. | 1.0 | 19 |
| 471 | Declining hepatitis A seroprevalence among medical students in Bangkok, Thailand, 1981-2001. Asian Pacific Journal of Allergy and Immunology, 2002, 20, 53-6. | 0.4 | 4 |
| 472 | Plasma endothelin-1 in infants and young children with acute bronchiolitis and viral pneumonia. Asian Pacific Journal of Allergy and Immunology, 2002, 20, 229-34. | 0.4 | 6 |
| 473 | Prevalence and genotypes of hepatitis C virus infection among drug addicts and blood donors in Thailand. Southeast Asian Journal of Tropical Medicine and Public Health, 2002, 33, 849-51. | 1.0 | 25 |
| 474 | Variants within the "a" Determinant of HBs Gene in Children and Adolescents with and without Hepatitis B Vaccination as Part of Thailand's Expanded Program on Immunization (EPI).. Tohoku Journal of Experimental Medicine, 2001, 193, 197-205. | 1.2 | 33 |
| 475 | TT Virus Infection in Gibbons.. Journal of Veterinary Medical Science, 2001, 63, 663-666. | 0.9 | 8 |
| 476 | Acute Posttransfusion Hepatitis C: Identification of a Common Hepatitis C Virus Strain in Donor and Recipient Using Polymorphism Analysis. Infection, 2001, 29, 40-43. | 4.7 | 2 |
| 477 | Bone density and 25-hydroxyvitamin D level in extrahepatic biliary atresia. Pediatric Surgery International, 2001, 17, 604-608. | 1.4 | 36 |
| 478 | Clinical significance of p53 antigen and anti-p53 antibodies in the sera of hepatocellular carcinoma patients. Journal of Gastroenterology, 2001, 36, 830-836. | 5.1 | 28 |
| 479 | Cytochrome P450 2E1 polymorphism and nasopharyngeal carcinoma development in Thailand: a correlative study. BMC Cancer, 2001, 1, 4. | 2.6 | 54 |
| 480 | Title is missing!. ScienceAsia, 2001, 27, 143. | 0.5 | 13 |
| 481 | Clinical Characteristics and Prognosis of Hepatocellular Carcinoma. Journal of Clinical Gastroenterology, 2000, 31, 302-308. | 2.2 | 272 |
| 482 | Impact of hepatitis B immunisation as part of the EPI. Vaccine, 2000, 19, 943-949. | 3.8 | 63 |
| 483 | Association of hepatitis viruses with hepatocellular carcinoma in Thailand. Journal of Gastroenterology, 1999, 34, 227-233. | 5.1 | 46 |
| 484 | Detection of TTV in Peripheral Blood Mononuclear Cells of Intravenous Drug Users.. Tohoku Journal of Experimental Medicine, 1999, 188, 47-54. | 1.2 | 6 |
| 485 | High prevalence of hepatitis G virus infection in multiply transfused children with thalassaemia. Journal of Gastroenterology and Hepatology (Australia), 1998, 13, 253-256. | 2.8 | 7 |
| 486 | Molecular analysis of the a determinant of HBsAg in children of HBeAg-positive mothers upon failure of postexposure prophylaxis. International Journal of Infectious Diseases, 1998, 2, 216-220. | 3.3 | 18 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 487 | Long-term antibody persistence after booster vaccination with combined tetravalent diphtheria, tetanus, whole-cell <i>Bordetella pertussis</i> and hepatitis B vaccine in healthy infants. <i>Annals of Tropical Paediatrics</i> , 1997, 17, 301-308. | 1.0 | 11 |
| 488 | Single-dose hepatitis A vaccination: comparison of different dose levels in adolescents. <i>Vaccine</i> , 1996, 14, 1092-1094. | 3.8 | 14 |
| 489 | Safety, immunogenicity, and kinetics of the immune response to a single dose of virosome-formulated hepatitis A vaccine in Thais. <i>Vaccine</i> , 1995, 13, 891-893. | 3.8 | 34 |
| 490 | The Immunogenicity and Reactogenicity of Combined Tetravalent Diphtheria, Tetanus, Pertussis, and Hepatitis B Vaccine in Infants. , 1994, , 526-529. | | 7 |
| 491 | Long term efficacy of hepatitis B vaccine in infants born to hepatitis B e antigen-positive mothers. <i>Pediatric Infectious Disease Journal</i> , 1992, 11, 816-821. | 2.0 | 109 |
| 492 | Protective Efficacy of a Recombinant DNA Hepatitis B Vaccine in Neonates of HBe Antigen-Positive Mothers. <i>JAMA - Journal of the American Medical Association</i> , 1989, 261, 3278. | 7.4 | 105 |