

# Nguyen Tien Huy

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6961967/nguyen-tien-huy-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

273  
papers

3,704  
citations

30  
h-index

50  
g-index

322  
ext. papers

5,164  
ext. citations

4.2  
avg. IF

5.92  
L-index

#	Paper	IF	Citations
273	A Simplified Double-Bundle Anterior Cruciate Ligament Reconstruction by the Three-Inside Technique With Two Suspension Buttons and One Interference Screw.. <i>Arthroscopy Techniques</i> , <b>2022</b> , 11, e43-e52	1.7	
272	Association of anthelmintic treatment with malaria prevalence, incidence, and parasitemia: A systematic review and meta-analysis. <i>Acta Tropica</i> , <b>2022</b> , 225, 106213	3.2	
271	Improving ligand-ranking of AutoDock Vina by changing the empirical parameters. <i>Journal of Computational Chemistry</i> , <b>2022</b> , 43, 160-169	3.5	6
270	Evaluation of COVID-19 protease and HIV inhibitors interactions. <i>Acta Pharmaceutica</i> , <b>2022</b> , 72, 1-8	3.2	1
269	Parasites Protect from Severe COVID-19. Myth or Reality?. <i>International Journal of Infectious Diseases</i> , <b>2022</b> ,	10.5	0
268	A systematic review of antimalarial activities of Morinda species. <i>South African Journal of Botany</i> , <b>2022</b> , 148, 396-406	2.9	
267	Updated upper limit of normal for serum alanine aminotransferase value in Vietnamese population. <i>BMJ Open Gastroenterology</i> , <b>2022</b> , 9, e000870	3.9	
266	COVID-19 and arrhythmia: An overview.. <i>Journal of Cardiology</i> , <b>2021</b> ,	3	3
265	Survey of knowledge, attitude and practice of healthcare professionals on dengue transmission, diagnosis and clinical classification. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1130	4	
264	Assessment of total concentrations of heavy metals in industrial sludges from the North of Vietnam and their potential impact on the ecosystem. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 1	5.1	
263	Role of Dual-Energy Computed Tomography in the Identification of Monosodium Urate Deposition in Gout Patients: A Comprehensive Analysis of 828 Joints According to Structural Joint Damage.. <i>Cureus</i> , <b>2021</b> , 13, e19930	1.2	
262	COVID-19 Timeline of Vietnam: Important Milestones Through Four Waves of the Pandemic and Lesson Learned.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 709067	6	1
261	Favipiravir and its potentials in COVID-19 pandemic: An update. <i>Asian Pacific Journal of Tropical Medicine</i> , <b>2021</b> , 14, 433	2.1	3
260	Factors associated with the success of trial without catheter in acute urinary retention due to benign prostatic hyperplasia. <i>Urological Science</i> , <b>2021</b> , 32, 71	0.3	
259	Treatment for vestibular schwannoma: Systematic review and single arm meta-analysis.. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2021</b> , 43, 103337	2.8	2
258	Effects of Mulberry on The Central Nervous System: A Literature Review. <i>Current Neuropharmacology</i> , <b>2021</b> , 19, 193-219	7.6	2
257	R of COVID-19 and its impact on vaccination coverage: compared with previous outbreaks. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 1-5	4.4	1

256	Predictive markers for the early prognosis of dengue severity: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009808	4.8	0
255	Efficacy of Kinesio Taping Compared to Other Treatment Modalities in Musculoskeletal Disorders: A Systematic Review and Meta-Analysis. <i>Research in Sports Medicine</i> , <b>2021</b> , 1-24	3.8	1
254	Universal checklist for COVID-19 control measures: consensus via a Delphi method. <i>Clinical Medicine</i> , <b>2021</b> , 21, 25-26	1.9	0
253	Cystathionine-gamma-lyase overexpression in T cells enhances antitumor effect independently of cysteine autonomy. <i>Cancer Science</i> , <b>2021</b> , 112, 1723-1734	6.9	4
252	Role of cytokines produced by T helper immune-modulators in dengue pathogenesis: A systematic review and meta-analysis. <i>Acta Tropica</i> , <b>2021</b> , 216, 105823	3.2	3
251	From lockdown to vaccines: challenges and response in Nepal during the COVID-19 pandemic. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 694-695	35.1	3
250	Identifying SARS-CoV2 transmission cluster category: An analysis of country government database. <i>Journal of Infection and Public Health</i> , <b>2021</b> , 14, 461-467	7.4	4
249	A Consensus-Based Checklist for Reporting of Survey Studies (CROSS). <i>Journal of General Internal Medicine</i> , <b>2021</b> , 36, 3179-3187	4	80
248	Clinical features and outcomes of neonatal dengue at the Children's Hospital 1, Ho Chi Minh, Vietnam. <i>Journal of Clinical Virology</i> , <b>2021</b> , 138, 104758	14.5	1
247	Psychological Impacts and Post-Traumatic Stress Disorder among People under COVID-19 Quarantine and Isolation: A Global Survey. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	13
246	Exchange transfusion in the management of critical pertussis in young infants: a case series. <i>Vox Sanguinis</i> , <b>2021</b> , 116, 976-982	3.1	
245	Trends in primary gallbladder cancer incidence and incidence-based mortality in the United States, 1973 to 2015.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, e16133-e16133	2.2	
244	Formyl peptide receptor 2 (FPR2) antagonism is a potential target for the prevention of <i>Brucella abortus</i> 544 infection. <i>Immunobiology</i> , <b>2021</b> , 226, 152073	3.4	1
243	Saphenous vein harvesting techniques for coronary artery bypass grafting: a systematic review and meta-analysis. <i>Coronary Artery Disease</i> , <b>2021</b> ,	1.4	1
242	Perceived Stress of Quarantine and Isolation During COVID-19 Pandemic: A Global Survey. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 656664	5	10
241	COVID-19 induced immunosuppression leading to secondary infection in a non-HIV patient <b>2021</b> , 60,		2
240	Quality assessment tools used in systematic reviews of in vitro studies: A systematic review. <i>BMC Medical Research Methodology</i> , <b>2021</b> , 21, 101	4.7	9
239	Hyponatremia in tuberculous meningitis: A systematic review and meta-analysis. <i>Indian Journal of Tuberculosis</i> , <b>2021</b> , 68, 516-526	1.6	1

238	Phenylpropanoid conjugated iridoids with anti-malarial activity from the leaves of <i>Morinda morindoides</i> . <i>Journal of Natural Medicines</i> , <b>2021</b> , 75, 915-925	3.3	2
237	2D-quantitative structure-activity relationships model using PLS method for anti-malarial activities of anti-haemozoin compounds. <i>Malaria Journal</i> , <b>2021</b> , 20, 264	3.6	1
236	Study Protocol for a Global Survey: Awareness and Preparedness of Hospital Staff Against Coronavirus Disease (COVID-19) Outbreak. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 580427	6	3
235	Early centralized isolation strategy for all confirmed cases of COVID-19 remains a core intervention to disrupt the pandemic spreading significantly. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254012	3.7	1
234	Impact of COVID-2019 on school attendance problems. <i>Journal of Global Health</i> , <b>2021</b> , 11, 03084	4.3	0
233	Community-Based Measures to Against the COVID-19: An Experience From Vietnam With Consecutive 3 Months of no New Infection in the Community During the First Wave of Pandemic. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 583655	6	1
232	Oral-Ocular Synkinesis in a 21-Year Old Female Head Trauma Patient Following Facial Nerve Decompression Surgery. <i>Journal of Craniofacial Surgery</i> , <b>2021</b> , 32, e778-e780	1.2	
231	Prevalence and associated factors of asymptomatic leishmaniasis: a systematic review and meta-analysis. <i>Parasitology International</i> , <b>2021</b> , 81, 102229	2.1	1
230	Comparative effects of furosemide and other diuretics in the treatment of heart failure: a systematic review and combined meta-analysis of randomized controlled trials. <i>Heart Failure Reviews</i> , <b>2021</b> , 26, 127-136	5	2
229	Weighted Stepanov-Like Pseudo Almost Automorphic Solutions for Evolution Equations and Applications. <i>Acta Mathematica Vietnamica</i> , <b>2021</b> , 46, 103-122	0.6	
228	SARS-CoV-2-induced immunodysregulation and the need for higher clinical suspicion for co-infection and secondary infection in COVID-19 patients. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2021</b> , 54, 105-108	8.5	6
227	Mini-review on the properties and possible applications of therapeutic oxygen carrier Hemarina-M101. <i>Transfusion and Apheresis Science</i> , <b>2021</b> , 60, 103016	2.4	2
226	Photon absorption and scattering of Ge nanocrystals embedded in SiO <sub>2</sub> prepared by co-sputtering. <i>Physica B: Condensed Matter</i> , <b>2021</b> , 600, 412520	2.8	
225	Global metabolomic analysis of blood from mice infected with <i>Brucella abortus</i> . <i>Journal of Veterinary Medical Science</i> , <b>2021</b> , 83, 482-486	1.1	
224	Review of infective dose, routes of transmission and outcome of COVID-19 caused by the SARS-COV-2: comparison with other respiratory viruses. <i>Epidemiology and Infection</i> , <b>2021</b> , 149, e96	4.3	39
223	Effectiveness of community and school-based sanitation interventions in improving latrine coverage: a systematic review and meta-analysis of randomized controlled interventions. <i>Environmental Health and Preventive Medicine</i> , <b>2021</b> , 26, 26	4.2	0
222	Periodic solutions to Navier-Stokes equations on non-compact Einstein manifolds with negative curvature. <i>Analysis and Mathematical Physics</i> , <b>2021</b> , 11, 1	1.3	0
221	Amlodipine as adjuvant therapy to current chelating agents for reducing iron overload in thalassaemia major: a systematic review, meta-analysis and simulation of future studies. <i>Vox Sanguinis</i> , <b>2021</b> , 116, 887-897	3.1	2

220	Predicting atrial fibrillation after cardiac surgery using a simplified risk index. <i>Journal of Electrocardiology</i> , <b>2021</b> , 67, 45-49	1.4	0
219	Efficacy of chemoprophylaxis and immunoprophylaxis in leprosy prevention: a systematic review and network meta-analysis of randomized controlled trials. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 1754-1761	9.5	0
218	Voice Rehabilitation by Voice Prostheses After Total Laryngectomy: A Systematic Review and Network Meta-Analysis for 11,918 Patients. <i>Journal of Speech, Language, and Hearing Research</i> , <b>2021</b> , 64, 2668-2681	2.8	1
217	Factors affecting the choice of delivery place in a rural area in Laos: A qualitative analysis. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255193	3.7	2
216	Rising incidence of mucormycosis in patients with COVID-19: another challenge for India amidst the second wave?. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, e77	35.1	68
215	Effects of sleep intervention on glucose control: A narrative review of clinical evidence. <i>Primary Care Diabetes</i> , <b>2021</b> , 15, 635-641	2.4	1
214	Immune-metabolic receptor GPR84 surrogate and endogenous agonists, 6-OAU and lauric acid, alter <i>Brucella abortus</i> 544 infection in both in vitro and in vivo systems. <i>Microbial Pathogenesis</i> , <b>2021</b> , 158, 105079	3.8	1
213	Clinical and laboratory factors associated with coronavirus disease 2019 (Covid-19): A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , <b>2021</b> , 31, e2288	11.7	1
212	Phenylpropanoid-conjugated iridoid glucosides from leaves of <i>Morinda morindoides</i> . <i>Journal of Natural Medicines</i> , <b>2021</b> , 1	3.3	
211	Dual-functional sensing properties of ZnFe <sub>2</sub> O <sub>4</sub> nanoparticles for detection of the chloramphenicol antibiotic and sulphur dioxide gas. <i>Sensors and Actuators A: Physical</i> , <b>2021</b> , 332, 113093	3.9	1
210	Association between radiotherapy and obstructive sleep apnea in head and neck cancer patients: A systematic review and meta-analysis. <i>Auris Nasus Larynx</i> , <b>2021</b> , 48, 1126-1134	2.2	1
209	Outcomes of combined use of topical and intravenous tranexamic acid on surgical field quality during functional endoscopic sinus surgery: Randomized controlled trial. <i>Head and Neck</i> , <b>2021</b> , 43, 1389-1397	4.2	3
208	Protection of palmitic acid treatment in RAW264.7 cells and BALB/c mice during 544 infection. <i>Journal of Veterinary Science</i> , <b>2021</b> , 22, e18	1.6	1
207	Awareness and preparedness of healthcare workers against the first wave of the COVID-19 pandemic: A cross-sectional survey across 57 countries.. <i>PLoS ONE</i> , <b>2021</b> , 16, e0258348	3.7	1
206	COVID-19 presenting as acute pancreatitis: Lessons from a patient in Iran. <i>Pancreatology</i> , <b>2020</b> , 20, 1024-1025	3.10	24
205	Anti-malarial activity of traditional Kampo medicine <i>Coptis</i> rhizome extract and its major active compounds. <i>Malaria Journal</i> , <b>2020</b> , 19, 204	3.6	7
204	Immunogenicity and protective response induced by recombinant <i>Brucella abortus</i> proteins Adk, SecB and combination of these two recombinant proteins against a virulent strain <i>B. abortus</i> 544 infection in BALB/c mice. <i>Microbial Pathogenesis</i> , <b>2020</b> , 143, 104137	3.8	3
203	The first COVID-19 case in Afghanistan acquired from Iran. <i>Lancet Infectious Diseases</i> , <b>2020</b> , 20, 657-658	6.5	17

202	Effect of nitazoxanide on diarrhea: A systematic review and network meta-analysis of randomized controlled trials. <i>Acta Tropica</i> , <b>2020</b> , 210, 105603	3.2	1
201	Parabolic evolution equations in interpolation spaces: boundedness, stability, and applications. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , <b>2020</b> , 71, 1	1.6	
200	The first Vietnamese case of COVID-19 acquired from China. <i>Lancet Infectious Diseases</i> , <b>2020</b> , 20, 408-409	25.5	35
199	Morinda morindoides: A systematic review of its therapeutic activities. <i>South African Journal of Botany</i> , <b>2020</b> , 131, 93-103	2.9	3
198	The best route of administration of lavender for anxiety: a systematic review and network meta-analysis. <i>General Hospital Psychiatry</i> , <b>2020</b> , 64, 33-40	5.6	11
197	Adenosine receptor Adora2b antagonism attenuates Brucella abortus 544 infection in professional phagocyte RAW 264.7 cells and BALB/c mice. <i>Veterinary Microbiology</i> , <b>2020</b> , 242, 108586	3.3	2
196	Periodic Solutions to Partial Neutral Functional Differential Equations in Admissible Spaces on a Half-Line. <i>Vietnam Journal of Mathematics</i> , <b>2020</b> , 49, 1043	0.5	
195	COVID-19: the current situation in Afghanistan. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e771-e772	13.6	26
194	Increased antitumor efficacy of PD-1-deficient melanoma-specific human lymphocytes <b>2020</b> , 8,		14
193	How primary healthcare workers obtain information during consultations to aid safe prescribing in low-income and lower middle-income countries: a systematic review. <i>BMJ Global Health</i> , <b>2020</b> , 5, e002094	6.6	2
192	Integrating Transformer into Global and Residual Image Feature Extractor in Visual Question Answering for Blind People <b>2020</b> ,		2
191	Malignant Progression of Monoclonal Gammopathy of Undetermined Significance: A Systematic Review and Meta-Analysis. <i>Blood</i> , <b>2020</b> , 136, 3-3	2.2	0
190	Economic burden of the persistent morbidity of nodding syndrome on caregivers in affected households in Northern Uganda. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238643	3.7	4
189	Follicular Fluid Meiosis-Activating Sterol in Assisted Reproductive Techniques: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Fertility &amp; Reproduction</i> , <b>2020</b> , 02, 144-159	0.7	
188	Antibiotic resistance of Helicobacter pylori infection in a children's hospital in Vietnam: prevalence and associated factors. <i>Minerva Medica</i> , <b>2020</b> , 111, 498-501	2.2	1
187	COVID-19 and Pulmonary Embolism: Diagnostic Imaging Trends. <i>Journal of Nuclear Medicine</i> , <b>2020</b> , 61, 1102	8.9	1
186	βsitosterol Contributes in the Resistance to Invasion and Survival of 544 within RAW264.7 Cells, and Cytokine Production with Reduced Susceptibility to Infection in BALB/c Mice. <i>Journal of Microbiology and Biotechnology</i> , <b>2020</b> , 30, 482-489	3.3	3
185	Modulatory Effect of Linoleic Acid During 544 Infection in Murine Macrophage RAW264.7 Cells and Murine Model BALB/c Mice. <i>Journal of Microbiology and Biotechnology</i> , <b>2020</b> , 30, 642-648	3.3	2

184	Financial distress prediction of listed companies [Empirical evidence on the Vietnamese stock market. <i>Investment Management and Financial Innovations</i> , <b>2020</b> , 17, 377-388	0.6	
183	Mast cell mediators in relation to dengue severity: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , <b>2020</b> , 30, e2084	11.7	11
182	Efficacy of chalcone and xanthine derivatives on lipase inhibition: A systematic review. <i>Chemical Biology and Drug Design</i> , <b>2020</b> , 95, 205-214	2.9	3
181	Association of Allergic Symptoms with Dengue Infection and Severity: A Systematic Review and Meta-analysis. <i>Virologica Sinica</i> , <b>2020</b> , 35, 83-92	6.4	2
180	Autodock Vina Adopts More Accurate Binding Poses but Autodock4 Forms Better Binding Affinity. <i>Journal of Chemical Information and Modeling</i> , <b>2020</b> , 60, 204-211	6.1	104
179	Association of breastfeeding status with risk of autism spectrum disorder: A systematic review, dose-response analysis and meta-analysis. <i>Asian Journal of Psychiatry</i> , <b>2020</b> , 48, 101916	6.7	11
178	Frequent inappropriate use of unweighted summary statistics in systematic reviews of pathogen genotypes or genogroups. <i>Journal of Clinical Epidemiology</i> , <b>2020</b> , 119, 26-35	5.7	
177	Therapeutic efficacy of hepatitis B virus vaccine in treatment of chronic HBV infections: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , <b>2020</b> , 30, e2089	11.7	6
176	Prevalence and burden of dengue infection in Europe: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , <b>2020</b> , 30, e2093	11.7	9
175	Efficacy of kinesio taping in treatment of shoulder pain and disability: a systematic review and meta-analysis of randomised controlled trials. <i>Physiotherapy</i> , <b>2020</b> , 107, 176-188	3	14
174	Association between pet ownership and cardiovascular risks and mortality: a systematic review and meta-analysis. <i>Journal of Cardiovascular Medicine</i> , <b>2020</b> , 21, 359-367	1.9	5
173	Using the primary site as a prognostic tool for nodal mantle cell lymphoma: a SEER-based study. <i>Journal of Comparative Effectiveness Research</i> , <b>2020</b> , 9, 861-876	2.1	0
172	Blood exchange transfusion in viral hepatitis in a small infant: a case report. <i>Transfusion and Apheresis Science</i> , <b>2020</b> , 59, 102907	2.4	1
171	Concordance of bone and non-bone specimens in microbiological diagnosis of osteomyelitis: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , <b>2020</b> , 13, 1682-1693	7.4	1
170	Covid-19-induced coagulopathy and observed benefits with anticoagulation. <i>Transfusion and Apheresis Science</i> , <b>2020</b> , 59, 102906	2.4	1
169	Kinetics of CD4 T Helper and CD8 Effector T Cell Responses in Acute Dengue Patients. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1980	8.4	4
168	Knowledge, behaviour and attitudes towards Chagas disease among the Bolivian migrant population living in Japan: a cross-sectional study. <i>BMJ Open</i> , <b>2020</b> , 10, e032546	3	1
167	Impact of political conflict on tuberculosis notifications in North-east Nigeria, Adamawa State: a 7-year retrospective analysis. <i>BMJ Open</i> , <b>2020</b> , 10, e035263	3	1

166	Correlation between anti-malarial and anti-haemozoin activities of anti-malarial compounds. <i>Malaria Journal</i> , <b>2020</b> , 19, 298	3.6	2
165	The association between dengue viremia kinetics and dengue severity: A systemic review and meta-analysis. <i>Reviews in Medical Virology</i> , <b>2020</b> , 30, 1-10	11.7	8
164	Protocol registration issues of systematic review and meta-analysis studies: a survey of global researchers. <i>BMC Medical Research Methodology</i> , <b>2020</b> , 20, 213	4.7	23
163	Satisfaction of Pregnant Women with Antenatal Care Services at Women and Children Hospital in South Okkalapa, Myanmar: A Facility-Based Cross-Sectional Study Triangulated with Qualitative Study. <i>Patient Preference and Adherence</i> , <b>2020</b> , 14, 2489-2499	2.4	3
162	Efficacy and resistance of different artemisinin-based combination therapies: a systematic review and network meta-analysis. <i>Parasitology International</i> , <b>2020</b> , 74, 101919	2.1	14
161	Massage therapy for the treatment of neonatal jaundice: A systematic review and network meta-analysis. <i>Journal of Neonatal Nursing</i> , <b>2020</b> , 26, 17-24	1	2
160	Computed tomography evaluation of internal nasal valve angle and area and its correlation with NOSE scale for symptomatic improvement in rhinoplasty. <i>Brazilian Journal of Otorhinolaryngology</i> , <b>2020</b> , 86, 343-350	1.6	6
159	Torsemide versus furosemide in treatment of heart failure: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Evaluation in Clinical Practice</i> , <b>2020</b> , 26, 842-851	2.5	0
158	Intestinal Thromboangiitis Obliterans (Buerger's Disease): a Case Report. <i>Indian Journal of Surgery</i> , <b>2020</b> , 82, 93-95	0.3	
157	Regenerative cell therapy for the treatment of hyperbilirubinemic Gunn rats with fresh and frozen human induced pluripotent stem cells-derived hepatic stem cells. <i>Xenotransplantation</i> , <b>2020</b> , 27, e12544	2.8	8
156	Analgesic effect of non-nutritive sucking in term neonates: A randomized controlled trial. <i>Pediatrics and Neonatology</i> , <b>2020</b> , 61, 106-113	1.8	5
155	Examined and Positive Lymph Node Counts Are Associated with Mortality in Prostate Cancer: A Population-Based Analysis. <i>Urologia Internationalis</i> , <b>2020</b> , 104, 699-709	1.9	4
154	Coronavirus Disease (COVID-19): Comprehensive Review of Clinical Presentation. <i>Frontiers in Public Health</i> , <b>2020</b> , 8, 582932	6	45
153	Immunization With a Combination of Four Recombinant Proteins Omp16, Omp19, Omp28, and L7/L12 Induces T Helper 1 Immune Response Against Virulent 544 Infection in BALB/c Mice. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 577026	3.1	5
152	Economic burden of the persistent morbidity of nodding syndrome on caregivers in affected households in Northern Uganda <b>2020</b> , 15, e0238643		
151	Economic burden of the persistent morbidity of nodding syndrome on caregivers in affected households in Northern Uganda <b>2020</b> , 15, e0238643		
150	Economic burden of the persistent morbidity of nodding syndrome on caregivers in affected households in Northern Uganda <b>2020</b> , 15, e0238643		
149	Economic burden of the persistent morbidity of nodding syndrome on caregivers in affected households in Northern Uganda <b>2020</b> , 15, e0238643		



148	Primary lymph node sites in Hodgkin lymphoma and the risk of second primary cancers: a population-based study. <i>Future Oncology</i> , <b>2020</b> , 16, 451-467	3.6	
147	Interleukin 6 Promotes Clearance by Controlling Bactericidal Activity of Macrophages and CD8 T Cell Differentiation. <i>Infection and Immunity</i> , <b>2019</b> , 87,	3.7	25
146	IL-17A, a possible biomarker for the evaluation of treatment response in <i>Trypanosoma cruzi</i> infected children: A 12-months follow-up study in Bolivia. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007715	4.8	5
145	Chemokine receptor 4 (CXCR4) blockade enhances resistance to bacterial internalization in RAW264.7 cells and AMD3100, a CXCR4 antagonist, attenuates susceptibility to <i>Brucella abortus</i> 544 infection in a murine model. <i>Veterinary Microbiology</i> , <b>2019</b> , 237, 108402	3.3	4
144	Introduction of Novel Surgical Techniques: A Survey on Knowledge, Attitude, and Practice of Surgeons. <i>Surgical Innovation</i> , <b>2019</b> , 26, 560-572	2	2
143	Higher incidence of stroke in patients with dengue fever: Spurious association or causal link?. <i>Cmaj</i> , <b>2019</b> , 191, E670	3.5	2
142	Honey in Bronchial Asthma: From Folk Tales to Scientific Facts. <i>Journal of Medicinal Food</i> , <b>2019</b> , 22, 543-550	5	
141	A commentary on the medicinal use of marijuana. <i>Tropical Medicine and Health</i> , <b>2019</b> , 47, 35	3.4	2
140	Interleukin 1 alpha (IL-1 $\alpha$ ) restricts <i>Brucella abortus</i> 544 survival through promoting lysosomal-mediated killing and NO production in macrophages. <i>Veterinary Microbiology</i> , <b>2019</b> , 232, 128-136	3.3	4
139	Therapeutic efficacy and safety of chamomile for state anxiety, generalized anxiety disorder, insomnia, and sleep quality: A systematic review and meta-analysis of randomized trials and quasi-randomized trials. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 1604-1615	6.7	20
138	Periodic solutions and their conditional stability for partial neutral functional differential equations. <i>Journal of Evolution Equations</i> , <b>2019</b> , 19, 1091-1110	1.2	
137	NT-proBNP incorporated in prediction rule of major peri-operative adverse cardiac event in non-cardiac surgery. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2019</b> , 17, 127-132	2.5	3
136	Efficacy of ethyl-EPA as a treatment for Huntington disease: a systematic review and meta-analysis. <i>Acta Neuropsychiatrica</i> , <b>2019</b> , 31, 175-185	3.9	3
135	Examined and positive lymph nodes counts and lymph nodes ratio are associated with survival in major salivary gland cancer. <i>Head and Neck</i> , <b>2019</b> , 41, 2625-2635	4.2	6
134	Plasma cell-free DNA: a potential biomarker for early prediction of severe dengue. <i>Annals of Clinical Microbiology and Antimicrobials</i> , <b>2019</b> , 18, 10	6.2	11
133	Reporting quality in systematic reviews of studies: a systematic review. <i>Current Medical Research and Opinion</i> , <b>2019</b> , 35, 1631-1641	2.5	8
132	Efficacy and Safety of Valproic Acid for Spinal Muscular Atrophy: A Systematic Review and Meta-Analysis. <i>CNS Drugs</i> , <b>2019</b> , 33, 239-250	6.7	7
131	Methodological steps used by authors of systematic reviews and meta-analyses of clinical trials: a cross-sectional study. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 164	4.7	9

130	A step by step guide for conducting a systematic review and meta-analysis with simulation data. <i>Tropical Medicine and Health</i> , <b>2019</b> , 47, 46	3.4	80
129	Prognostic factors and nomogram for survival prediction in patients with primary pulmonary lymphoma: a SEER population-based study. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 3406-3416	1.9	7
128	Low-density lipoprotein receptor-deficient hepatocytes differentiated from induced pluripotent stem cells allow familial hypercholesterolemia modeling, CRISPR/Cas-mediated genetic correction, and productive hepatitis C virus infection. <i>Stem Cell Research and Therapy</i> , <b>2019</b> , 10, 221	8.3	16
127	Incidence of Infection-related mortality in cancer patients: Trend and survival analysis.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e23095-e23095	2.2	5
126	Substantial Protective Immunity Conferred by a Combination of Recombinant Proteins against 544 Infection in BALB/c Mice. <i>Journal of Microbiology and Biotechnology</i> , <b>2019</b> , 29, 330-338	3.3	2
125	Competing causes of death in patients with neuroendocrine tumor.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e23009-e23009	2.2	
124	Association between radiotherapy and obstructive sleep apnea in cancer patients: A systematic review and meta-analysis.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e17576-e17576	2.2	1
123	Competing Mortality in Patients With Neuroendocrine Tumors. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2019</b> , 42, 668-674	2.7	6
122	Systematic review of spontaneous splenic rupture in dengue-infected patients. <i>Reviews in Medical Virology</i> , <b>2019</b> , 29, e2029	11.7	2
121	Association between exposure to macrolides and the development of infantile hypertrophic pyloric stenosis: a systematic review and meta-analysis. <i>European Journal of Pediatrics</i> , <b>2019</b> , 178, 301-314	4.1	21
120	Efficacy of treatments in primary spontaneous pneumothorax: A systematic review and network meta-analysis of randomized clinical trials. <i>Respiratory Medicine</i> , <b>2018</b> , 137, 152-166	4.6	28
119	The role of primary lymph node sites in survival and mortality prediction in Hodgkin lymphoma: a SEER population-based retrospective study. <i>Cancer Medicine</i> , <b>2018</b> , 7, 953-965	4.8	7
118	Immunization of BALB/c mice with a combination of four recombinant Brucella abortus proteins, AspC, Dps, InpB and Ndk, confers a marked protection against a virulent strain of Brucella abortus. <i>Vaccine</i> , <b>2018</b> , 36, 3027-3033	4.1	10
117	Definitions for warning signs and signs of severe dengue according to the WHO 2009 classification: Systematic review of literature. <i>Reviews in Medical Virology</i> , <b>2018</b> , 28, e1979	11.7	21
116	Clinical outcomes of current medical approaches for Middle East respiratory syndrome: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , <b>2018</b> , 28, e1977	11.7	111
115	Association between maternal depression and risk of infant diarrhea: a systematic review and meta-analysis. <i>Public Health</i> , <b>2018</b> , 159, 78-88	4	18
114	Prediction Model for Antimalarial Activities of Hemozoin Inhibitors by Using Physicochemical Properties. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	9
113	Ginsenoside Rh1: A Systematic Review of Its Pharmacological Properties. <i>Planta Medica</i> , <b>2018</b> , 84, 139-152		41

112	Admissible Inertial Manifolds for Delay Equations and Applications to Fisher-Kolmogorov Model. <i>Acta Applicandae Mathematicae</i> , <b>2018</b> , 156, 15-31	1.1	3
111	Interleukin 10 suppresses lysosome-mediated killing of in cultured macrophages. <i>Journal of Biological Chemistry</i> , <b>2018</b> , 293, 3134-3144	5.4	13
110	Association between dengue severity and plasma levels of dengue-specific IgE and chymase. <i>Archives of Virology</i> , <b>2018</b> , 163, 2337-2347	2.6	8
109	The Effect of Endothelin Receptor Antagonists in Patients with Eisenmenger Syndrome: A Systematic Review. <i>American Journal of Cardiovascular Drugs</i> , <b>2018</b> , 18, 93-102	4	3
108	Beclabuvir in combination with asunaprevir and daclatasvir for hepatitis C virus genotype 1 infection: A systematic review and meta-analysis. <i>Journal of Medical Virology</i> , <b>2018</b> , 90, 907-918	19.7	13
107	Quality of reporting web-based and non-web-based survey studies: What authors, reviewers and consumers should consider. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194239	3.7	30
106	Prediction of Zika-confirmed cases in Brazil and Colombia using Google Trends. <i>Epidemiology and Infection</i> , <b>2018</b> , 146, 1625-1627	4.3	18
105	Valvular involvement in granulomatosis with polyangiitis: Case report and systematic review of literature. <i>Echocardiography</i> , <b>2018</b> , 35, 1456-1463	1.5	4
104	Heat-stress-modulated induction of NF- $\kappa$ B leads to brucellacidal pro-inflammatory defense against <i>Brucella abortus</i> infection in murine macrophages and in a mouse model. <i>BMC Microbiology</i> , <b>2018</b> , 18, 44	4.5	10
103	Negative Lymph Node Count and Lymph Node Ratio Are Associated With Survival in Male Breast Cancer. <i>Clinical Breast Cancer</i> , <b>2018</b> , 18, e1293-e1310	3	6
102	Surgical treatment of diverticulitis and its complications: A systematic review and meta-analysis of randomized control trials. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2018</b> , 16, 372-383	2.5	7
101	Elevated IL-17 levels in semi-immune anaemic mice infected with <i>Plasmodium berghei</i> ANKA. <i>Malaria Journal</i> , <b>2018</b> , 17, 169	3.6	4
100	Generation of Immunodeficient Rats With Rag1 and Il2rg Gene Deletions and Human Tissue Grafting Models. <i>Transplantation</i> , <b>2018</b> , 102, 1271-1278	1.8	16
99	Quality of flow diagram in systematic review and/or meta-analysis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195955	3.7	19
98	Periodicity of inhomogeneous trajectories and applications. <i>Journal of Mathematical Analysis and Applications</i> , <b>2018</b> , 468, 161-168	1.1	
97	Dengue hemophagocytic syndrome: A systematic review and meta-analysis on epidemiology, clinical signs, outcomes, and risk factors. <i>Reviews in Medical Virology</i> , <b>2018</b> , 28, e2005	11.7	19
96	Tannic acid-mediated immune activation attenuates infection in mice. <i>Journal of Veterinary Science</i> , <b>2018</b> , 19, 51-57	1.6	4
95	Multiplex CRISPR/Cas9 system impairs HCMV replication by excising an essential viral gene. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192602	3.7	18

94	Solutions to Partial Functional Differential Equations with Infinite Delays: Periodicity and Admissibility. <i>Acta Mathematica Vietnamica</i> , <b>2018</b> , 43, 415-432	0.6	
93	Speech efficacy, safety and factors affecting lifetime of voice prostheses in patients with laryngeal cancer: A systematic review and network meta-analysis of randomized controlled trials.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e18031-e18031	2.2	1
92	Emodin Successfully Inhibited Invasion of Via Modulating Adherence, Microtubule Dynamics and ERK Signaling Pathway in RAW 264.7 Cells. <i>Journal of Microbiology and Biotechnology</i> , <b>2018</b> , 28, 1723-1729	3.3	4
91	Impact of TNM staging, treatment, primary site on survival rates of hypopharyngeal squamous cell carcinoma: A population-based analysis.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e18028-e18028	2.2	
90	iPS cell serves as a source of dendritic cells for in vitro dengue virus infection model. <i>Journal of General Virology</i> , <b>2018</b> , 99, 1239-1247	4.9	3
89	Association of psychosis with antiphospholipid antibody syndrome: A systematic review of clinical studies. <i>General Hospital Psychiatry</i> , <b>2018</b> , 50, 137-147	5.6	9
88	Lipocalin 2 (Lcn2) interferes with iron uptake by Brucella abortus and dampens immunoregulation during infection of RAW 264.7 macrophages. <i>Cellular Microbiology</i> , <b>2018</b> , 20, e12813	3.9	8
87	Cardiovascular mortality trends in non-Hodgkin's lymphoma: a population-based cohort study. <i>Expert Review of Anticancer Therapy</i> , <b>2018</b> , 18, 91-100	3.5	6
86	Competition models with diffusion, analytic semigroups, and inertial manifolds. <i>Mathematical Methods in the Applied Sciences</i> , <b>2018</b> , 41, 8182-8200	2.3	3
85	Does No-Touch Technique Better than Conventional or Intermediate Saphenous Vein Harvest Techniques for Coronary Artery Bypass Graft Surgery: a Systematic Review and Meta-analysis. <i>Journal of Cardiovascular Translational Research</i> , <b>2018</b> , 11, 483-494	3.3	4
84	The immunomodulatory effect of antimicrobial peptide HPA3P restricts Brucella abortus 544 infection in BALB/c mice. <i>Veterinary Microbiology</i> , <b>2018</b> , 225, 17-24	3.3	2
83	The Key Role of c-Fos for Immune Regulation and Bacterial Dissemination in Infected Macrophage. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2018</b> , 8, 287	5.9	16
82	Expansion of human primary hepatocytes in vitro through their amplification as liver progenitors in a 3D organoid system. <i>Scientific Reports</i> , <b>2018</b> , 8, 8222	4.9	27
81	Risk of cataract among interventional cardiologists and catheterization lab staff: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2017</b> , 90, 1-9	2.7	51
80	Online Research Club: A mentoring program for undergraduate students. <i>Medical Teacher</i> , <b>2017</b> , 39, 1003	3	1
79	Optimal percutaneous coronary intervention in patients with ST-elevation myocardial infarction and multivessel disease: An updated, large-scale systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2017</b> , 244, 67-76	3.2	11
78	Association of glucose-6-phosphate dehydrogenase deficiency and malaria: a systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2017</b> , 7, 45963	4.9	46
77	High-Throughput Screening and Prediction Model Building for Novel Hemozoin Inhibitors Using Physicochemical Properties. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	5

76	Simultaneous RNA-seq based transcriptional profiling of intracellular <i>Brucella abortus</i> and <i>B. abortus</i> -infected murine macrophages. <i>Microbial Pathogenesis</i> , <b>2017</b> , 113, 57-67	3.8	12
75	The changing characteristics and molecular profiles of papillary thyroid carcinoma over time: a systematic review. <i>Oncotarget</i> , <b>2017</b> , 8, 10637-10649	3.3	47
74	The therapeutic effect of probiotics on rheumatoid arthritis: a systematic review and meta-analysis of randomized control trials. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 2697-2707	3.9	55
73	Boundedness, almost periodicity and stability of certain Navier-Stokes flows in unbounded domains. <i>Journal of Differential Equations</i> , <b>2017</b> , 263, 8979-9002	2.1	3
72	Medicinal plants for in vitro antiplasmodial activities: A systematic review of literature. <i>Parasitology International</i> , <b>2017</b> , 66, 713-720	2.1	25
71	A systematic review finds underreporting of ethics approval, informed consent, and incentives in clinical trials. <i>Journal of Clinical Epidemiology</i> , <b>2017</b> , 91, 80-86	5.7	3
70	Generation of gene-edited rats by delivery of CRISPR/Cas9 protein and donor DNA into intact zygotes using electroporation. <i>Scientific Reports</i> , <b>2017</b> , 7, 16554	4.9	50
69	Definition of "persistent vomiting" in current medical literature: A systematic review. <i>Medicine (United States)</i> , <b>2017</b> , 96, e8025	1.8	1
68	Tacrolimus prevents murine cerebral malaria. <i>Immunology</i> , <b>2017</b> , 150, 155-161	7.8	2
67	Inertial Manifolds for Partial Neutral Functional Differential Equations in Admissible Spaces. <i>Vietnam Journal of Mathematics</i> , <b>2017</b> , 45, 585-608	0.5	2
66	Early vaccination protects against childhood leukemia: A systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2017</b> , 7, 15986	4.9	36
65	Post-dengue acute disseminated encephalomyelitis: A case report and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005715	4.8	13
64	Desmoteplase for Acute Ischemic Stroke: A Systematic Review and Metaanalysis of Randomized Controlled Trials. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2017</b> , 16, 789-799	2.6	14
63	Ginsenoside Rk1 bioactivity: a systematic review. <i>PeerJ</i> , <b>2017</b> , 5, e3993	3.1	12
62	Proteomic profile of circulating immune complexes in chronic Chagas disease. <i>Parasite Immunology</i> , <b>2016</b> , 38, 609-17	2.2	25
61	Human-applicable dendrigraft poly-L-lysine-based nanoparticle-coated <i>Plasmodium yoelii</i> -transamidase DNA vaccine is immunogenic and protective as the polyethylenimine-based formulation. <i>Journal of Bioactive and Compatible Polymers</i> , <b>2016</b> , 31, 334-347	2	3
60	A Proteomic Approach Identifies Candidate Early Biomarkers to Predict Severe Dengue in Children. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004435	4.8	24
59	A <i>Drosophila</i> Model for Screening Antiobesity Agents. <i>BioMed Research International</i> , <b>2016</b> , 2016, 6293163	1.6	8

58	Function of Lipid Storage Droplet 1 (Lsd1) in Wing Development of <i>Drosophila melanogaster</i> . <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	11
57	Therapeutic efficacy and safety of Botulinum Toxin A Therapy in Trigeminal Neuralgia: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Headache and Pain</i> , <b>2016</b> , 17, 63	8.8	74
56	Criteria of "persistent vomiting" in the WHO 2009 warning signs for dengue case classification. <i>Tropical Medicine and Health</i> , <b>2016</b> , 44, 14	3.4	10
55	Association between nutritional status and dengue infection: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 172	4	17
54	Immunogenicity and anti-fecundity effect of nanoparticle coated glutathione S-transferase (SjGST) DNA vaccine against murine <i>Schistosoma japonicum</i> infection. <i>Parasitology International</i> , <b>2015</b> , 64, 24-31 <sup>2.1</sup>	2.1	24
53	Splenic CD11c+ cells derived from semi-immune mice protect naïve mice against experimental cerebral malaria. <i>Malaria Journal</i> , <b>2015</b> , 14, 23	3.6	8
52	Participants' understanding of informed consent in clinical trials over three decades: systematic review and meta-analysis. <i>Bulletin of the World Health Organization</i> , <b>2015</b> , 93, 186-98H	8.2	132
51	Alpha tryptase allele of Tryptase 1 (TPSAB1) gene associated with Dengue Hemorrhagic Fever (DHF) and Dengue Shock Syndrome (DSS) in Vietnam and Philippines. <i>Human Immunology</i> , <b>2015</b> , 76, 318-23	2.3	14
50	Research trends in evidence-based medicine: a joinpoint regression analysis of more than 50 years of publication data. <i>PLoS ONE</i> , <b>2015</b> , 10, e0121054	3.7	23
49	HLA-A*33:01 as protective allele for severe dengue in a population of Filipino children. <i>PLoS ONE</i> , <b>2015</b> , 10, e0115619	3.7	13
48	Epidemiology, clinical manifestations, and outcomes of <i>Streptococcus suis</i> infection in humans. <i>Emerging Infectious Diseases</i> , <b>2014</b> , 20, 1105-14	10.2	133
47	Characterization of a gene family encoding SEA (sea-urchin sperm protein, enterokinase and agrin)-domain proteins with lectin-like and heme-binding properties from <i>Schistosoma japonicum</i> . <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e2644	4.8	1
46	Scientific Productivity on Research in Ethical Issues over the Past Half Century: A JoinPoint Regression Analysis. <i>Tropical Medicine and Health</i> , <b>2014</b> , 42, 121-6	3.4	3
45	Host determinants of reinfection with schistosomes in humans: a systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e3164	4.8	27
44	The association of cytokines with severe dengue in children. <i>Tropical Medicine and Health</i> , <b>2014</b> , 42, 137-44	3.4	30
43	Nanoparticle formulation enhanced protective immunity provoked by PYGPI8p-transamidase related protein (PyTAM) DNA vaccine in <i>Plasmodium yoelii</i> malaria model. <i>Vaccine</i> , <b>2014</b> , 32, 1998-2006	4.1	15
42	Anti-erythropoietin antibody levels and its association with anaemia in different strains of semi-immune mice infected with <i>Plasmodium berghei</i> ANKA. <i>Malaria Journal</i> , <b>2013</b> , 12, 296	3.6	4
41	Factors associated with dengue shock syndrome: a systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2013</b> , 7, e2412	4.8	122

40	Development of clinical decision rules to predict recurrent shock in dengue. <i>Critical Care</i> , <b>2013</b> , 17, R28010.8	18
39	CD19(+) B cells confer protection against experimental cerebral malaria in semi-immune rodent model. <i>PLoS ONE</i> , <b>2013</b> , 8, e64836	3.7 12
38	Phospholipid membrane-mediated hemozoin formation: the effects of physical properties and evidence of membrane surrounding hemozoin. <i>PLoS ONE</i> , <b>2013</b> , 8, e70025	3.7 16
37	A simple and inexpensive haemozoin-based colorimetric method to evaluate anti-malarial drug activity. <i>Malaria Journal</i> , <b>2012</b> , 11, 272	3.6 12
36	Development of a single-tube loop-mediated isothermal amplification assay for detection of four pathogens of bacterial meningitis. <i>FEMS Microbiology Letters</i> , <b>2012</b> , 337, 25-30	2.9 29
35	Performance of thirteen clinical rules to distinguish bacterial and presumed viral meningitis in Vietnamese children. <i>PLoS ONE</i> , <b>2012</b> , 7, e50341	3.7 5
34	Association of mast cell-derived VEGF and proteases in Dengue shock syndrome. <i>PLoS Neglected Tropical Diseases</i> , <b>2012</b> , 6, e1505	4.8 79
33	Immunoproteomics Identification of Major IgE and IgG4 Reactive Schistosoma japonicum Adult Worm Antigens Using Chronically Infected Human Plasma. <i>Tropical Medicine and Health</i> , <b>2012</b> , 40, 89-102	3.4 13
32	Association of HLA and post-schistosomal hepatic disorder: a systematic review and meta-analysis. <i>Parasitology International</i> , <b>2011</b> , 60, 347-56	2.1 5
31	Structural, magnetic and magnetocaloric properties of Heusler alloys Ni50Mn38Sb12 with boron addition. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , <b>2011</b> , 176, 1322-1325	3.1 15
30	Histopathological studies in two strains of semi-immune mice infected with Plasmodium berghei ANKA after chronic exposure. <i>Parasitology Research</i> , <b>2011</b> , 108, 807-14	2.4 11
29	Effect of Inducers, Incubation Time and Heme Concentration on IC(50) Value Variation in Anti-heme Crystallization Assay. <i>Tropical Medicine and Health</i> , <b>2011</b> , 39, 119-26	3.4 3
28	Elevated levels of cell-free circulating DNA in patients with acute dengue virus infection. <i>PLoS ONE</i> , <b>2011</b> , 6, e25969	3.7 49
27	Neutralization of toxic haem by Porphyromonas gingivalis haemoglobin receptor. <i>Journal of Biochemistry</i> , <b>2010</b> , 147, 317-25	3.1 5
26	Cerebrospinal fluid lactate concentration to distinguish bacterial from aseptic meningitis: a systemic review and meta-analysis. <i>Critical Care</i> , <b>2010</b> , 14, R240	10.8 143
25	Microfluorometric assay for quantification of anti-erythrocytic antibody level in sera of Plasmodium berghei ANKA infected semi-immune mice. <i>Tropical Medicine and Health</i> , <b>2010</b> , 38, 127-131	3.4
24	Randomized controlled study investigating viral suppression and serological response following pre-S1/pre-S2/S vaccine therapy combined with lamivudine treatment in HBeAg-positive patients with chronic hepatitis B. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 5134-40	5.9 43
23	Rate of red blood cell destruction varies in different strains of mice infected with Plasmodium berghei-ANKA after chronic exposure. <i>Malaria Journal</i> , <b>2009</b> , 8, 91	3.6 15

22	Effects of amino acids on malarial heme crystallization. <i>Biological and Pharmaceutical Bulletin</i> , <b>2008</b> , 31, 1483-8	2.3	7
21	2-tert-butyl-8-quinolinamines exhibit potent blood schizontocidal antimalarial activity via inhibition of heme crystallization. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 2842-7	5.9	26
20	Alcohols induce beta-hematin formation via the dissociation of aggregated heme and reduction in interfacial tension of the solution. <i>Acta Tropica</i> , <b>2007</b> , 101, 130-8	3.2	26
19	Simple colorimetric inhibition assay of heme crystallization for high-throughput screening of antimalarial compounds. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 350-3	5.9	36
18	Leukocyte activation by malarial pigment. <i>Parasitology International</i> , <b>2006</b> , 55, 75-81	2.1	43
17	A simple and rapid colorimetric method to measure hemozoin crystal growth in vitro. <i>Analytical Biochemistry</i> , <b>2006</b> , 354, 305-7	3.1	21
16	Inhibition assay of beta-hematin formation initiated by lecithin for screening new antimalarial drugs. <i>Analytical Biochemistry</i> , <b>2006</b> , 349, 292-6	3.1	21
15	Treatment of fulminant liver failure by transplantation of microencapsulated primary or immortalized xenogeneic hepatocytes. <i>Transplantation Proceedings</i> , <b>2005</b> , 37, 527-9	1.1	15
14	An improved colorimetric method for quantitation of heme using tetramethylbenzidine as substrate. <i>Analytical Biochemistry</i> , <b>2005</b> , 344, 289-91	3.1	21
13	One-step concentration of malarial parasite-infected red blood cells and removal of contaminating white blood cells. <i>Malaria Journal</i> , <b>2004</b> , 3, 7	3.6	89
12	Allomonal effect of breath contributes to differential attractiveness of humans to the African malaria vector <i>Anopheles gambiae</i> . <i>Malaria Journal</i> , <b>2004</b> , 3, 1	3.6	88
11	Enhancement of heme-induced membrane damage by the anti-malarial clotrimazole: the role of colloid-osmotic forces. <i>Biological and Pharmaceutical Bulletin</i> , <b>2004</b> , 27, 361-5	2.3	21
10	Neutralization of toxic heme by Plasmodium falciparum histidine-rich protein 2. <i>Journal of Biochemistry</i> , <b>2003</b> , 133, 693-8	3.1	27
9	Clotrimazole binds to heme and enhances heme-dependent hemolysis: proposed antimalarial mechanism of clotrimazole. <i>Journal of Biological Chemistry</i> , <b>2002</b> , 277, 4152-8	5.4	48
8	Effect of antifungal azoles on the heme detoxification system of malarial parasite. <i>Journal of Biochemistry</i> , <b>2002</b> , 131, 437-44	3.1	29
7	The analysis of heparin-protein interactions using evanescent wave biosensor with regioselectively desulfated heparins as the ligands. <i>Analytical Biochemistry</i> , <b>2001</b> , 295, 203-13	3.1	20
6	Sulfation of Polysaccharides using Monomethyl Sulfate. <i>Journal of Carbohydrate Chemistry</i> , <b>2000</b> , 19, 1185-1190	1.7	11
5	Etude par spectroscopie vibrationnelle des dīvī partiellement deutériī de trans-bromo (tetracarbonyl) methylcarbyne de chrome. <i>Journal De Chimie Physique Et De Physico-Chimie Biologique</i> , <b>1990</b> , 87, 13-42		4



4	Review of Infective Dose, Routes of Transmission, and Outcome of COVID-19 Caused by the SARS-CoV-2 Virus: Comparison with Other Respiratory Viruses		17
3	Awareness and Preparedness of Hospital Staff against Novel Coronavirus (COVID-2019): A Global Survey - Study Protocol. <i>SSRN Electronic Journal</i> ,	1	7
2	Conditional stability and periodicity of solutions to evolution equations. <i>Journal of Evolution Equations</i> ,1		1.2
1	Regularity of the Inertial Manifolds for Evolution Equations in Admissible Spaces and Finite-Dimensional Feedback Controllers. <i>Journal of Dynamical and Control Systems</i> ,1		1.1