Katherine Simbaa

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8 18 38 357 h-index g-index citations papers 50 3.9 579 3.53 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 38 | Clinical, molecular, and epidemiological characterization of the SARS-CoV-2 virus and the Coronavirus Disease 2019 (COVID-19), a comprehensive literature review. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020 , 98, 115094 | 2.9 | 152 |
| 37 | Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0008958 | 4.8 | 40 |
| 36 | Anxiety and depression in patients with confirmed and suspected COVID-19 in Ecuador. <i>Psychiatry and Clinical Neurosciences</i> , 2020 , 74, 554-555 | 6.2 | 32 |
| 35 | Behavioral and sociodemographic predictors of anxiety and depression in patients under epidemiological surveillance for COVID-19 in Ecuador. <i>PLoS ONE</i> , 2020 , 15, e0240008 | 3.7 | 27 |
| 34 | Clinical, Molecular and Epidemiological Characterization of the SARS-CoV2 Virus and the Coronavirus Disease 2019 (COVID-19): A Comprehensive Literature Review | | 13 |
| 33 | The disease burden of suicide in Ecuador, a 15DyearsVgeodemographic cross-sectional study (2001-2015). <i>BMC Psychiatry</i> , 2017 , 17, 342 | 4.2 | 12 |
| 32 | Interim Analysis of Pandemic Coronavirus Disease 2019 (COVID-19) and the SARS-CoV-2 virus in Latin America and the Caribbean: Morbidity, Mortality and Molecular Testing Trends in the Region | | 11 |
| 31 | Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador | | 10 |
| 30 | Thyroid Cancer in Ecuador, a 16 years population-based analysis (2001-2016). <i>BMC Cancer</i> , 2019 , 19, 29 | 44.8 | 8 |
| 29 | Analyses of Immune System Protein Interactome Network, Single-Cell RNA Sequencing of Human Tissues, and Artificial Neural Networks Reveal Potential Therapeutic Targets for Drug Repurposing Against COVID-19. <i>Frontiers in Pharmacology</i> , 2021 , 12, 598925 | 5.6 | 7 |
| 28 | Attitudes and perceptions of medical doctors towards the local health system: a questionnaire survey in Ecuador. <i>BMC Health Services Research</i> , 2019 , 19, 363 | 2.9 | 5 |
| 27 | A Nationwide Study of Incidence and Mortality Due to Traumatic Brain Injury in Ecuador (2004-2016). <i>Neuroepidemiology</i> , 2020 , 54, 33-44 | 5.4 | 5 |
| 26 | Statistical data driven approach of COVID-19 in Ecuador: and estimation via new method. <i>Infectious Disease Modelling</i> , 2021 , 6, 232-243 | 15.7 | 5 |
| 25 | Abortion, an increasing public health concern in Ecuador, a 10-year population-based analysis. Journal of Pragmatic and Observational Research, 2017, 8, 129-135 | 7.4 | 4 |
| 24 | Stroke-Related Mortality at Different Altitudes: A 17-Year Nationwide Population-Based Analysis From Ecuador. <i>Frontiers in Physiology</i> , 2021 , 12, 733928 | 4.6 | 4 |
| 23 | Analysis of Excess Mortality Data at Different Altitudes During the COVID-19 Outbreak in Ecuador High Altitude Medicine and Biology, 2021 , 22, 406-416 | 1.9 | 4 |
| 22 | Potential research ethics violations against an indigenous tribe in Ecuador: a mixed methods approach. <i>BMC Medical Ethics</i> , 2020 , 21, 100 | 2.9 | 3 |

| 21 | In Silico Analyses of Immune System Protein Interactome Network, Single-Cell RNA Sequencing of Human Tissues, and Artificial Neural Networks Reveal Potential Therapeutic Targets for Drug Repurposing Against COVID-19 | | 3 | |
|----|---|-----|---|--|
| 20 | High-altitude is associated with better short-term survival in critically ill COVID-19 patients admitted to the ICU <i>PLoS ONE</i> , 2022 , 17, e0262423 | 3.7 | 3 | |
| 19 | Hematological Parameters, Lipid Profile, and Cardiovascular Risk Analysis Among Genotype-Controlled Indigenous Kiwcha Men and Women Living at Low and High Altitudes. Frontiers in Physiology, 2021 , 12, 749006 | 4.6 | 2 | |
| 18 | Clinical, genetic and microbiological characterization of pediatric patients with cystic fibrosis in a public Hospital in Ecuador. <i>BMC Pediatrics</i> , 2020 , 20, 111 | 2.6 | 1 | |
| 17 | Drug prices and trends before and after requesting compulsory licenses: the Ecuadorian experience. <i>Expert Opinion on Therapeutic Patents</i> , 2019 , 29, 653-662 | 6.8 | 1 | |
| 16 | Bicycling-Related Mortality in Ecuador: A Nationwide Population-Based Analysis from 2004 to 2017. <i>Sustainability</i> , 2021 , 13, 5906 | 3.6 | 1 | |
| 15 | High-altitude is associated with better short-term survival in critically ill COVID-19 patients admitted to the ICU | | 1 | |
| 14 | Snake antivenom production in Ecuador: Poor implementation, and an unplanned cessation leads to a call for a renaissance. <i>Toxicon</i> , 2021 , 202, 90-97 | 2.8 | 1 | |
| 13 | A comparative analysis of lung function and spirometry parameters in genotype-controlled natives living at low and high altitude <i>BMC Pulmonary Medicine</i> , 2022 , 22, 100 | 3.5 | 1 | |
| 12 | Pulmonary Inflammatory Response in Lethal COVID-19 Reveals Potential Therapeutic Targets and Drugs in Phases III/IV Clinical Trials <i>Frontiers in Pharmacology</i> , 2022 , 13, 833174 | 5.6 | О | |
| 11 | 15q Duplication Syndrome: Report on the First Patient from Ecuador with an Unusual Clinical Presentation. <i>Case Reports in Medicine</i> , 2021 , 2021, 6662054 | 0.7 | | |
| 10 | Knowledge, Attitude, and Practice (KAP) Survey toward Skin Cancer among Ecuadorian Population. <i>Dermatology Research and Practice</i> , 2021 , 2021, 5539149 | 2 | | |
| 9 | Genotyped indigenous Kiwcha adults at high altitude are lighter and shorter than their low altitude counterparts <i>Journal of Physiological Anthropology</i> , 2022 , 41, 8 | 2.5 | | |
| 8 | Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador 2021 , 15, e0008958 | | | |
| 7 | Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador 2021 , 15, e0008958 | | | |
| 6 | Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador 2021 , 15, e0008958 | | | |
| 5 | Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador 2021 , 15, e0008958 | | | |
| 4 | Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador 2021 , 15, e0008958 | | | |

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