D Katterine Bonilla-Aldana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6898987/publications.pdf

Version: 2024-02-01

71 papers 5,510 citations

218381 26 h-index 98622 67 g-index

79 all docs

79 docs citations

79 times ranked

10297 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Clinical, laboratory and imaging features of COVID-19: A systematic review and meta-analysis. Travel Medicine and Infectious Disease, 2020, 34, 101623. | 1.5 | 1,781 |
| 2 | Coronavirus Disease 2019–COVID-19. Clinical Microbiology Reviews, 2020, 33, . | 5.7 | 767 |
| 3 | SARS-CoV-2, SARS-CoV, and MERS-COV: A comparative overview. Infezioni in Medicina, 2020, 28, 174-184. | 0.7 | 298 |
| 4 | COVID-19: animals, veterinary and zoonotic links. Veterinary Quarterly, 2020, 40, 169-182. | 3.0 | 218 |
| 5 | SARS-CoV-2 jumping the species barrier: Zoonotic lessons from SARS, MERS and recent advances to combat this pandemic virus. Travel Medicine and Infectious Disease, 2020, 37, 101830. | 1.5 | 176 |
| 6 | History is repeating itself: Probable zoonotic spillover as the cause of the 2019 novel Coronavirus Epidemic. Infezioni in Medicina, 2020, 28, 3-5. | 0.7 | 133 |
| 7 | An update on SARS-CoV-2/COVID-19 with particular reference to its clinical pathology, pathogenesis, immunopathology and mitigation strategies. Travel Medicine and Infectious Disease, 2020, 37, 101755. | 1.5 | 131 |
| 8 | COVID-19: Zoonotic aspects. Travel Medicine and Infectious Disease, 2020, 36, 101607. | 1.5 | 120 |
| 9 | Ivermectin, a new candidate therapeutic against SARS-CoV-2/COVID-19. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 23. | 1.7 | 118 |
| 10 | Revisiting the One Health Approach in the Context of COVID-19: A Look into the Ecology of this Emerging Disease. Advances in Animal and Veterinary Sciences, 2020, 8, . | 0.1 | 116 |
| 11 | SARS-CoV-2 in animals: potential for unknown reservoir hosts and public health implications. Veterinary Quarterly, 2021, 41, 181-201. | 3.0 | 112 |
| 12 | SARS-CoV, MERS-CoV and now the 2019-novel CoV: Have we investigated enough about coronaviruses? $\hat{a} \in A$ bibliometric analysis. Travel Medicine and Infectious Disease, 2020, 33, 101566. | 1.5 | 99 |
| 13 | SARS-CoV-2/COVID-19 and advances in developing potential therapeutics and vaccines to counter this emerging pandemic. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 40. | 1.7 | 93 |
| 14 | COVID-19, an Emerging Coronavirus Infection: Current Scenario and Recent Developments – An Overview. Journal of Pure and Applied Microbiology, 2020, 14, 05-12. | 0.3 | 91 |
| 15 | The never-ending global emergence of viral zoonoses after COVID-19? The rising concern of monkeypox in Europe, North America and beyond. Travel Medicine and Infectious Disease, 2022, 49, 102362. | 1.5 | 84 |
| 16 | A pregnant woman with COVID-19 in Central America. Travel Medicine and Infectious Disease, 2020, 36, 101639. | 1.5 | 83 |
| 17 | Clinical features of the first cases and a cluster of Coronavirus Disease 2019 (COVID-19) in Bolivia imported from Italy and Spain. Travel Medicine and Infectious Disease, 2020, 35, 101653. | 1.5 | 80 |
| 18 | Dengue and COVIDâ€19, overlapping epidemics? An analysis from Colombia. Journal of Medical Virology, 2021, 93, 522-527. | 2.5 | 73 |

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|----|---|-----|-----------|
| 19 | Can Google® trends predict COVID-19 incidence and help preparedness? The situation in Colombia. Travel Medicine and Infectious Disease, 2020, 37, 101703. | 1.5 | 46 |
| 20 | Coronavirus infections reported by ProMED, February 2000–January 2020. Travel Medicine and Infectious Disease, 2020, 35, 101575. | 1.5 | 44 |
| 21 | Successful recovery of COVID-19 pneumonia in a patient from Colombia after receiving chloroquine and clarithromycin. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 16. | 1.7 | 36 |
| 22 | Is monkeypox another reemerging viral zoonosis with many animal hosts yet to be defined?. Veterinary Quarterly, 2022, 42, 148-150. | 3.0 | 36 |
| 23 | Biosafety and biosecurity approaches to restrain/contain and counter SARS-CoV-2/COVID-19 pandemic: a rapid-review. Turkish Journal of Biology, 2020, 44, 132-145. | 2.1 | 35 |
| 24 | Recent advances in vaccine and immunotherapy for COVID-19. Human Vaccines and Immunotherapeutics, 2020, 16, 3011-3022. | 1.4 | 34 |
| 25 | Brazil burning! What is the potential impact of the Amazon wildfires on vector-borne and zoonotic emerging diseases? – A statement from an international experts meeting. Travel Medicine and Infectious Disease, 2019, 31, 101474. | 1.5 | 33 |
| 26 | Clinical features of fatal cases of Chapare virus hemorrhagic fever originating from rural La Paz, Bolivia, 2019: A cluster analysis. Travel Medicine and Infectious Disease, 2020, 36, 101589. | 1.5 | 30 |
| 27 | Importance of the One Health approach to study the SARS-CoV-2 in Latin America. One Health, 2020, 10, 100147. | 1.5 | 29 |
| 28 | A vaccine is not too far for COVID-19. Journal of Infection in Developing Countries, 2020, 14, 450-453. | 0.5 | 28 |
| 29 | What has been researched about monkeypox? a bibliometric analysis of an old zoonotic virus causing global concern. New Microbes and New Infections, 2022, 47, 100993. | 0.8 | 28 |
| 30 | Ageusia and anosmia, a common sign of COVID-19? A case series from four countries. Journal of NeuroVirology, 2020, 26, 785-789. | 1.0 | 24 |
| 31 | Susceptibility of felids to coronaviruses. Veterinary Record, 2020, 186, e21. | 0.2 | 24 |
| 32 | Anosmia in a healthcare worker with COVID-19 in Madrid, Spain. Travel Medicine and Infectious Disease, 2020, 35, 101666. | 1.5 | 24 |
| 33 | The kidney and COVID-19 patients – Important considerations. Travel Medicine and Infectious Disease, 2020, 37, 101831. | 1.5 | 23 |
| 34 | Bats in ecosystems and their Wide spectrum of viral infectious potential threats: SARS-CoV-2 and other emerging viruses. International Journal of Infectious Diseases, 2021, 102, 87-96. | 1.5 | 23 |
| 35 | Airborne transmission of SARS-CoV-2 is the dominant route of transmission: droplets and aerosols. Infezioni in Medicina, 2021, 29, 10-19. | 0.7 | 21 |
| 36 | Epidemiology of zoonotic tick-borne diseases in Latin America: Are we just seeing the tip of the iceberg?. F1000Research, 2018, 7, 1988. | 0.8 | 20 |

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| 37 | Migration crisis in Venezuela and its impact on HIV in other countries: the case of Colombia. Annals of Clinical Microbiology and Antimicrobials, 2019, 18, 9. | 1.7 | 20 |
| 38 | Una nueva zoonosis viral de preocupación global. latreia, 2020, 33, 107-110. | 0.1 | 20 |
| 39 | Will the Colombian intensive care units collapse due to the COVID-19 pandemic?. Travel Medicine and Infectious Disease, 2020, 38, 101746. | 1.5 | 19 |
| 40 | Characteristics of patients coinfected with Severe Acute Respiratory Syndrome Coronavirus 2 and dengue virus, Lambayeque, Peru, May–August 2020: A retrospective analysis. Travel Medicine and Infectious Disease, 2021, 43, 102132. | 1.5 | 18 |
| 41 | SARS-CoV-2 natural infection in animals: a systematic review of studies and case reports and series. Veterinary Quarterly, 2021, 41, 250-267. | 3.0 | 18 |
| 42 | COVID-19 Associated Rhino-Orbital Mucormycosis Complicated by Gangrenous and Bone Necrosis—A Case Report from Honduras. Vaccines, 2021, 9, 826. | 2.1 | 15 |
| 43 | Risk factors for mortality in patients with Coronavirus Disease 2019 (COVID-19) in Bolivia: An analysis of the first 107 confirmed cases. Infezioni in Medicina, 2020, 28, 238-242. | 0.7 | 15 |
| 44 | The Constant Threat of Zoonotic and Vector-Borne Emerging Tropical Diseases: Living on the Edge. Frontiers in Tropical Diseases, 2021, 2, 676905. | 0.5 | 13 |
| 45 | Global Threat of SARS-CoV-2/COVID-19 and the Need for More and Better Diagnostic Tools. Archives of Medical Research, 2020, 51, 450-452. | 1.5 | 12 |
| 46 | Mapping the Changes on Incidence, Case Fatality Rates and Recovery Proportion of COVID-19 in Afghanistan Using Geographical Information Systems. Archives of Medical Research, 2020, 51, 600-602. | 1.5 | 11 |
| 47 | COVID-19 and Hurricanes: The Impact of Natural Disasters during a Pandemic in Honduras, Central America. Prehospital and Disaster Medicine, 2021, 36, 246-248. | 0.7 | 11 |
| 48 | Epidemiology of zoonotic tick-borne diseases in Latin America: Are we just seeing the tip of the iceberg?. F1000Research, 2018, 7, 1988. | 0.8 | 11 |
| 49 | Geographical trends of chikungunya and Zika in the Colombian Amazonian gateway department, Caqueta, 2015–2018 – Implications for public health and travel medicine. Travel Medicine and Infectious Disease, 2020, 35, 101481. | 1.5 | 10 |
| 50 | Yellow fever reemergence in Venezuela – Implications for international travelers and Latin American countries during the COVID-19 pandemic. Travel Medicine and Infectious Disease, 2021, 44, 102192. | 1.5 | 10 |
| 51 | Should we be concerned about Venezuelan hemorrhagic fever? – A reflection on its current situation in Venezuela and potential impact in Latin America amid the migration crisis. New Microbes and New Infections, 2021, 44, 100945. | 0.8 | 9 |
| 52 | After SARS-CoV-2, will H5N6 and other influenza viruses follow the pandemic path?. Infezioni in Medicina, 2020, 28, 475-485. | 0.7 | 9 |
| 53 | Orthohantavirus pulmonary syndrome in Santa Cruz and Tarija, Bolivia, 2018. International Journal of Infectious Diseases, 2020, 90, 145-150. | 1.5 | 8 |
| 54 | Arboviral diseases among internally displaced people of Neiva, Colombia, 2015–2017. Journal of Travel Medicine, 2019, 26, . | 1.4 | 7 |

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| 55 | Seroprevalence canine survey for selected vector-borne pathogens and its relationship with poverty in metropolitan Pereira, Colombia, 2020. Parasite Epidemiology and Control, 2022, 17, e00249. | 0.6 | 7 |
| 56 | Cutaneous Larva Migrans. Current Tropical Medicine Reports, 2021, 8, 190-203. | 1.6 | 6 |
| 57 | Concerns on the Emerging Research of SARS-CoV-2 on Felines: Could They be Significant Hosts/Reservoirs?. Journal of Pure and Applied Microbiology, 2020, 14, 703-708. | 0.3 | 6 |
| 58 | The threat of the spread of SARS-CoV-2 variants in animals. Veterinary Quarterly, 2021, 41, 321-322. | 3.0 | 6 |
| 59 | Role of Zika virus infection in cases and outbreaks of Guillain-Barré syndrome in Latin America: Pooling the prevalence of studies. Travel Medicine and Infectious Disease, 2021, 39, 101905. | 1.5 | 4 |
| 60 | Importance of Bats in Wildlife: Not Just Carriers of Pandemic SARS-CoV-2 and Other Viruses. Journal of Pure and Applied Microbiology, 2020, 14, 709-712. | 0.3 | 4 |
| 61 | Chikungunya and Zika in Huila: Mapping their Incidence in a Neglected Area of Colombia. Archives of Medical Research, 2018, 49, 512-513. | 1.5 | 3 |
| 62 | Research on Babesia: A bibliometric assessment of a neglected tick-borne parasite. F1000Research, 2018, 7, 1987. | 0.8 | 3 |
| 63 | MERS-CoV and SARS-CoV infections in animals: a systematic review and meta-analysis of prevalence studies. Infezioni in Medicina, 2020, 28, 71-83. | 0.7 | 3 |
| 64 | Toxocariasis in Colombia: More Than Neglected. Current Tropical Medicine Reports, 2020, 7, 17-24. | 1.6 | 2 |
| 65 | Leishmaniasis among internally displaced people of Colombia, 2007–2018 – A comparative analysis with the general population. Travel Medicine and Infectious Disease, 2021, 41, 102043. | 1.5 | 2 |
| 66 | Seroprevalence of Neospora caninum infection in cattle from Pereira, Colombia â<†. Veterinary Parasitology: Regional Studies and Reports, 2020, 22, 100469. | 0.3 | 1 |
| 67 | Molecular detection of Anaplasma spp. in domestics dogs from urban areas of Soledad, Atlantico, Colombia. Infezioni in Medicina, 2020, 28, 373-383. | 0.7 | 1 |
| 68 | Reply to "Misconceptions and misinformation about bats and viruses― International Journal of Infectious Diseases, 2021, 106, 197-198. | 1.5 | 0 |
| 69 | Introductory Chapter: Malaria Elimination - A Challenge with Multiple Emerging Ecosocial Challenges. Infectious Diseases, 0, , . | 4.0 | 0 |
| 70 | Epidemiology of COVID-19 in Latin America. , 2021, , 11-24. | | 0 |
| 71 | Expecting More Spillovers, Zoonoses, Diseases and Deaths: Is the Future so Dark?. Revista De Medicina Veterinaria, 2021, 1, 5-9. | 0.2 | 0 |