

# Joel Henrique Ellwanger

## List of Publications by Year in descending order

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Version: 2024-02-01

76  
papers

1,132  
citations

516710

16  
h-index

477307

29  
g-index

77  
all docs

77  
docs citations

77  
times ranked

1729  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Candida auris emergence as a consequence of climate change: Impacts on Americas and the need to contain greenhouse gas emissions. <i>The Lancet Regional Health Americas</i> , 2022, 11, 100250.                          | 2.6  | 0         |
| 2  | <i>TLR9</i> 2848 G/A Gene Polymorphism in HCV+, HIV+, and HCV+/HIV+ Individuals. <i>Genetic Testing and Molecular Biomarkers</i> , 2022, 26, 263-269.   | 0.7  | 3         |
| 3  | Examining the paradox of urban disease ecology by linking the perspectives of Urban One Health and Ecology with Cities. <i>Urban Ecosystems</i> , 2022, 25, 1735-1744.  | 2.4  | 10        |
| 4  | Control and prevention of infectious diseases from a One Health perspective. <i>Genetics and Molecular Biology</i> , 2021, 44, e20200256.   | 1.3  | 38        |
| 5  | Zoonotic spillover: Understanding basic aspects for better prevention. <i>Genetics and Molecular Biology</i> , 2021, 44, e20200355.   | 1.3  | 60        |
| 6  | Impact of TLR7 and TLR9 polymorphisms on susceptibility to placental infections and pregnancy complications. <i>Journal of Reproductive Immunology</i> , 2021, 146, 103342.   | 1.9  | 8         |
| 7  | Variability in human attractiveness to mosquitoes. <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2021, 1, 100058.   | 1.9  | 10        |
| 8  | CCR5 $\Delta$ 32 in Brazil: Impacts of a European Genetic Variant on a Highly Admixed Population. <i>Frontiers in Immunology</i> , 2021, 12, 758358.  | 4.8  | 8         |
| 9  | What we say and what we mean when we say redundancy and robustness of the chemokine system – how CCR5 challenges these concepts. <i>Immunology and Cell Biology</i> , 2020, 98, 22-27.                                    | 2.3  | 15        |
| 10 | A functional interaction between the CCR5 and CD34 molecules expressed in hematopoietic cells can support (or even promote) the development of cancer. <i>Hematology, Transfusion and Cell Therapy</i> , 2020, 42, 70-76. | 0.2  | 7         |
| 11 | Role of the genetic variant CCR5 $\Delta$ 32 in HBV infection and HBV/HIV co-infection. <i>Virus Research</i> , 2020, 277, 197838.  | 2.2  | 9         |
| 12 | XERODERMA PIGMENTOSUM: A CASE REPORT OF AN INTERESTING GENETIC CONDITION. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e185.  | 0.4  | 0         |
| 13 | UNUSUAL CASE OF MALE BREAST CANCER: A CLINICAL REPORT. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e185.   | 0.4  | 0         |
| 14 | Beyond HIV infection: Neglected and varied impacts of CCR5 and CCR5 $\Delta$ 32 on viral diseases. <i>Virus Research</i> , 2020, 286, 198040.   | 2.2  | 35        |
| 15 | Increased IL-8 levels in HIV-infected individuals who initiated ART with CD4+ T cell counts <350 cells/mm <sup>3</sup> – A potential hallmark of chronic inflammation. <i>Microbes and Infection</i> , 2020, 22, 474-480. | 1.9  | 11        |
| 16 | CCR5 and CCR5 $\Delta$ 32 in bacterial and parasitic infections: Thinking chemokine receptors outside the HIV box. <i>International Journal of Immunogenetics</i> , 2020, 47, 261-285.                                    | 1.8  | 20        |
| 17 | News from a postpandemic world. <i>Science</i> , 2020, 369, 26-29.  | 12.6 | 5         |
| 18 | We need to talk about peer-review – Experienced reviewers are not endangered species, but they need motivation. <i>Journal of Clinical Epidemiology</i> , 2020, 125, 201-205.   | 5.0  | 11        |

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|----|--|------|-----------|
| 19 | Beyond diversity loss and climate change: Impacts of Amazon deforestation on infectious diseases and public health. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20191375.                       | 0.8  | 176       |
| 20 | The triad “dogs, conservation and zoonotic diseases” An old and still neglected problem in Brazil. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 157-161.  | 1.9  | 12        |
| 21 | NextGen advises “Trying to Manage”. <i>Science</i> , 2019, 366, 28-30.   | 12.6 | 0         |
| 22 | Extracellular vesicles in host-pathogen interactions and immune regulation “ exosomes as emerging actors in the immunological theater of pregnancy. <i>Heliyon</i> , 2019, 5, e02355.                            | 3.2  | 46        |
| 23 | NextGen Voices: Science-inspired sustainable behavior. <i>Science</i> , 2019, 364, 822-824.  | 12.6 | 6         |
| 24 | Emerging infectious disease prevention: Where should we invest our resources and efforts?. <i>Journal of Infection and Public Health</i> , 2019, 12, 313-316.  | 4.1  | 48        |
| 25 | Host immunogenetics in tick-borne encephalitis virus infection “The CCR5 crossroad. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 729-741.  | 2.7  | 16        |
| 26 | Host genetic factors can impact vaccine immunogenicity and effectiveness. <i>Lancet Infectious Diseases</i> , 2019, 19, 359-360.   | 9.1  | 9         |
| 27 | Influence of NKG2C gene deletion and CCR5 <sup>Δ32</sup> in Pre-eclampsia “Approaching the effect of innate immune gene variants in pregnancy. <i>International Journal of Immunogenetics</i> , 2019, 46, 82-87. | 1.8  | 10        |
| 28 | CCR5 gene editing “ Revisiting pros and cons of CCR5 absence. <i>Infection, Genetics and Evolution</i> , 2019, 68, 218-220.  | 2.3  | 16        |
| 29 | Zoonotic spillover and emerging viral diseases “ time to intensify zoonoses surveillance in Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2018, 22, 76-78.   | 0.6  | 22        |
| 30 | CCR5 <sup>Δ32</sup> in HCV infection, HCV/HIV co-infection, and HCV-related diseases. <i>Infection, Genetics and Evolution</i> , 2018, 59, 163-166.  | 2.3  | 12        |
| 31 | High CXCL10/IP-10 levels are a hallmark in the clinical evolution of the HIV infection. <i>Infection, Genetics and Evolution</i> , 2018, 57, 51-58.  | 2.3  | 30        |
| 32 | Immunogenetic studies of the hepatitis C virus infection in an era of pan-genotype antiviral therapies - Effective treatment is coming. <i>Infection, Genetics and Evolution</i> , 2018, 66, 376-391.            | 2.3  | 11        |
| 33 | Chronic Lichenoid Inflammatory Process with Hyperplasia: a Case Report. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, e93.  | 0.4  | 0         |
| 34 | Nurturing connections to the environment. <i>Science</i> , 2018, 362, 886-888.   | 12.6 | 1         |
| 35 | NextGen Voices: Quality mentoring. <i>Science</i> , 2018, 362, 22-24.  | 12.6 | 23        |
| 36 | Adenoid Cystic Carcinoma in the Maxillary Sinus: the Importance of Early Diagnosis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, e54.                                      | 0.4  | 0         |

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|----|--|------|-----------|
| 37 | Cryptococcosis in A Patient with Primary Immunodeficiency Due to IL-12 Receptor Deficiency. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, e54.  | 0.4  | 0         |
| 38 | Wind: a neglected factor in the spread of infectious diseases. Lancet Planetary Health, The, 2018, 2, e475.  | 11.4 | 31        |
| 39 | IL-17 blood levels increase in healthy pregnancy but not in spontaneous abortion. Molecular Biology Reports, 2018, 45, 1565-1568.  | 2.3  | 28        |
| 40 | Influence of hesperidin and vitamin C on glycemic parameters, lipid profile, and DNA damage in rats treated with sucrose overload. Anais Da Academia Brasileira De Ciencias, 2018, 90, 2203-2210.  | 0.8  | 7         |
| 41 | MicroRNA-Related Polymorphisms in Infectious Diseases—Tiny Changes With a Huge Impact on Viral Infections and Potential Clinical Applications. Frontiers in Immunology, 2018, 9, 1316.   | 4.8  | 21        |
| 42 | How to detect new viral outbreaks or epidemics? We need to survey the circulation of viruses in humans and other animals using fast, sensible, cheap, and broad-spectrum methodologies. Brazilian Journal of Infectious Diseases, 2017, 21, 211-212. | 0.6  | 14        |
| 43 | PP - FIBROMATOSIS IN POSTERIOR UPPER JAW BILATERALLY: A CASE REPORT. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 123, e45.   | 0.4  | 0         |
| 44 | PP - ORTHOKERATINIZED ODONTOGENIC CYST: A CASE REPORT. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 123, e45.   | 0.4  | 0         |
| 45 | Exosomes in HIV infection: A review and critical look. Infection, Genetics and Evolution, 2017, 53, 146-154.   | 2.3  | 52        |
| 46 | PP - PEMPHIGUS VULGARIS (PV) AFFECTING THE MUCOSA AND SKIN. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 123, e43.  | 0.4  | 0         |
| 47 | PP - PLASMABLASTIC LYMPHOMA OF THE ORAL CAVITY IN HIV POSITIVE PATIENT: CASE REPORT. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 123, e44.   | 0.4  | 0         |
| 48 | Down-regulation of HLA-G gene expression as an immunogenetic contraceptive therapy. Medical Hypotheses, 2017, 102, 146-149.  | 1.5  | 9         |
| 49 | PERIPHERAL ODONTOGENIC FIBROMA: CASE REPORT. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e66.   | 0.4  | 0         |
| 50 | MICROINVASIVE EPIDERMAL CARCINOMA ASSOCIATED WITH CUTANEOUS HORN: THE IMPORTANCE OF THE HISTOPATHOLOGIC EXAMINATION. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e66.   | 0.4  | 0         |
| 51 | CYP2B6 516 G>T polymorphism and side effects of the central nervous system in HIV-positive individuals under Efavirenz treatment: Study of a sample from southern Brazil. Anais Da Academia Brasileira De Ciencias, 2017, 89, 497-504.               | 0.8  | 7         |
| 52 | High consumption of sucrose induces DNA damage in male Wistar rats. Anais Da Academia Brasileira De Ciencias, 2017, 89, 2657-2662.   | 0.8  | 7         |
| 53 | Keeping track of hidden dangers - The short history of the Sabiã virus. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 3-8.   | 0.9  | 17        |
| 54 | DNA damage and cytotoxicity in pathology laboratory technicians exposed to organic solvents. Anais Da Academia Brasileira De Ciencias, 2016, 88, 227-236.  | 0.8  | 12        |

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|----|---|-----|-----------|
| 55 | Recognition memory and DNA damage in undernourished young rats. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 1863-1873.  | 0.8 | 11        |
| 56 | Biological functions of selenium and its potential influence on Parkinson's disease. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 1655-1674.   | 0.8 | 64        |
| 57 | Emergent diseases in emergent countries: we must study viral ecology to prevent new epidemics. <i>Brazilian Journal of Infectious Diseases</i> , 2016, 20, 403-404.   | 0.6 | 6         |
| 58 | InÂvivo prophylactic gastroprotection using Î±-bisabolol encapsulated in lipid-core nanocapsules and in cocoa-theospheres. <i>Journal of Drug Delivery Science and Technology</i> , 2016, 36, 99-109.                         | 3.0 | 4         |
| 59 | Exosomes are possibly used as a tool of immune regulation during the dendritic cell-based immune therapy against HIV-I. <i>Medical Hypotheses</i> , 2016, 95, 67-70.  | 1.5 | 15        |
| 60 | DNA damage and repair capacity in lymphocyte of chronic obstructive pulmonary diseases patients during physical exercise with oxygen supplementation. <i>Multidisciplinary Respiratory Medicine</i> , 2016, 11, 43.           | 1.5 | 2         |
| 61 | DNA damage and cellular abnormalities in tuberculosis, lung cancer and chronic obstructive pulmonary disease. <i>Multidisciplinary Respiratory Medicine</i> , 2015, 10, 38.   | 1.5 | 15        |
| 62 | Selenium reduces bradykinesia and DNA damage in a rat model of Parkinson's disease. <i>Nutrition</i> , 2015, 31, 359-365.   | 2.4 | 39        |
| 63 | A metabolomics approach to evaluate the effects of shiitake mushroom ( <i>Lentinula edodes</i> ) treatment in undernourished young rats. <i>Nuclear Instruments &amp; Methods in Physics Research B</i> , 2014, 318, 194-197. | 1.4 | 5         |
| 64 | Morphologic Evaluation of the Fetal Recurrent Laryngeal Nerve and Motor Units in the Thyroarytenoid Muscle. <i>Journal of Voice</i> , 2013, 27, 668-673.  | 1.5 | 2         |
| 65 | Sexual Dimorphism in the Human Vocal Fold Innervation. <i>Journal of Voice</i> , 2013, 27, 267-272.   | 1.5 | 5         |
| 66 | Evaluation of DNA damage in COPD patients and its correlation with polymorphisms in repair genes. <i>BMC Medical Genetics</i> , 2013, 14, 93.   | 2.1 | 35        |
| 67 | Morphology of Fetal Vocal Fold and Associated Structures. <i>Journal of Voice</i> , 2013, 27, 5-10.   | 1.5 | 9         |
| 68 | Morphometric Analysis of the Middle Meningeal Artery Organization in Humansâ€™ Embryological Considerations. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 108-112.                                  | 0.8 | 10        |
| 69 | Abnormality of the Foramen Spinosum due to a Variation in the Trajectory of the Middle Meningeal Artery: A Case Report in Human. <i>Journal of Neurological Surgery Reports</i> , 2013, 74, 073-076.                          | 0.6 | 4         |
| 70 | Histological Organization is Similar in Human Vocal Muscle and Tongueâ€™ A Study of Muscles and Nerves. <i>Journal of Voice</i> , 2012, 26, 811.e19-811.e26.  | 1.5 | 12        |
| 71 | ANÁLISE GENOTÍPICA DE EFLUENTE DE LAVANDERIA HOSPITALAR: ENSAIO COMETA COM <i>Daphnia magna</i> STRAUS, 1820. <i>Revista Jovens Pesquisadores</i> , 2012, .   | 0.1 | 0         |
| 72 | Increased systemic IL-6 levels point to inflammation as a determinant of renal cell carcinoma development. <i>Clinical and Biomedical Research</i> , 0, , .   | 0.1 | 0         |

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|----|--|-----|-----------|
| 73 | DNA damage and cellular abnormalities in tuberculosis, lung cancer and chronic obstructive pulmonary disease. Multidisciplinary Respiratory Medicine, 0, 10, .   | 1.5 | 0         |
| 74 | DNA damage and repair capacity in lymphocyte of chronic obstructive pulmonary diseases patients during physical exercise with oxygen supplementation. Multidisciplinary Respiratory Medicine, 0, 11, . | 1.5 | 0         |
| 75 | THE DISSOCIATION BETWEEN CCR5 <sup>Δ32</sup> POLYMORPHISM AND SYSTEMIC LUPUS ERYTHEMATOUS (SLE) IN THE BRAZILIAN POPULATION. , 0, , .  |     | 0         |
| 76 | Exosomes for HIV treatment: some advances and perspectives. ExRNA, 0, 4, 6-6.  | 1.0 | 1         |