

Emily R Bowman

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

873
citations

687220

13
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

1528
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Role of Double-Stranded RNA Pattern Recognition Receptors in Rhinovirus-Induced Airway Epithelial Cell Responses. <i>Journal of Immunology</i> , 2009, 183, 6989-6997. | 0.4 | 215 |
| 2 | MDA5 and TLR3 Initiate Pro-Inflammatory Signaling Pathways Leading to Rhinovirus-Induced Airways Inflammation and Hyperresponsiveness. <i>PLoS Pathogens</i> , 2011, 7, e1002070. | 2.1 | 107 |
| 3 | Rhinovirus Infection of Allergen-Sensitized and -Challenged Mice Induces Eotaxin Release from Functionally Polarized Macrophages. <i>Journal of Immunology</i> , 2010, 185, 2525-2535. | 0.4 | 104 |
| 4 | Neonatal Rhinovirus Infection Induces Mucous Metaplasia and Airways Hyperresponsiveness. <i>Journal of Immunology</i> , 2012, 188, 2894-2904. | 0.4 | 58 |
| 5 | Macrophage/epithelial cell CCL2 contributes to rhinovirus-induced hyperresponsiveness and inflammation in a mouse model of allergic airways disease. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013, 304, L162-L169. | 1.3 | 57 |
| 6 | HIV-exposed-uninfected infants have increased inflammation and monocyte activation. <i>Aids</i> , 2019, 33, 845-853. | 1.0 | 54 |
| 7 | Altered Monocyte and Endothelial Cell Adhesion Molecule Expression Is Linked to Vascular Inflammation in Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw224. | 0.4 | 41 |
| 8 | Prospective Analysis of Lipid Composition Changes with Antiretroviral Therapy and Immune Activation in Persons Living with HIV. <i>Pathogens and Immunity</i> , 2017, 2, 376. | 1.4 | 36 |
| 9 | Altered Lipidome Composition Is Related to Markers of Monocyte and Immune Activation in Antiretroviral Therapy Treated Human Immunodeficiency Virus (HIV) Infection and in Uninfected Persons. <i>Frontiers in Immunology</i> , 2019, 10, 785. | 2.2 | 34 |
| 10 | HIV-positive youth who are perinatally infected have impaired endothelial function. <i>Aids</i> , 2017, 31, 1917-1924. | 1.0 | 29 |
| 11 | Levels of Soluble CD14 and Tumor Necrosis Factor Receptors 1 and 2 May Be Predictive of Death in Severe Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2021, 223, 805-810. | 1.9 | 27 |
| 12 | Macrophage maturation from blood monocytes is altered in people with HIV, and is linked to serum lipid profiles and activation indices: A model for studying atherogenic mechanisms. <i>PLoS Pathogens</i> , 2020, 16, e1008869. | 2.1 | 21 |
| 13 | Lipidome Abnormalities and Cardiovascular Disease Risk in HIV Infection. <i>Current HIV/AIDS Reports</i> , 2019, 16, 214-223. | 1.1 | 19 |
| 14 | Epstein-Barr Virus Nuclear Antigen 3A Promotes Cellular Proliferation by Repression of the Cyclin-Dependent Kinase Inhibitor p21WAF1/CIP1. <i>PLoS Pathogens</i> , 2014, 10, e1004415. | 2.1 | 17 |
| 15 | Serum Albumin Is Associated With Higher Inflammation and Carotid Atherosclerosis in Treated Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy291. | 0.4 | 15 |
| 16 | Changes in the Fungal Marker β -D-Glucan After Antiretroviral Therapy and Association With Adiposity. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz434. | 0.4 | 15 |
| 17 | Immunomodulatory and Anti-Inflammatory Strategies to Reduce Comorbidity Risk in People with HIV. <i>Current HIV/AIDS Reports</i> , 2020, 17, 394-404. | 1.1 | 11 |
| 18 | <i>In Vitro</i> Exposure of Leukocytes to HIV Preexposure Prophylaxis Decreases Mitochondrial Function and Alters Gene Expression Profiles. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 65, . | 1.4 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Relationship between economic insecurity, inflammation, monocyte activation and intestinal integrity in children living with HIV in Uganda. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 1451-1456. | 0.6 | 4 |
| 20 | Plasma lipidome abnormalities in people with HIV initiating antiretroviral therapy. <i>Translational Medicine Communications</i> , 2020, 5, . | 0.5 | 1 |