

Janesh Pillay

List of Publications by Year in Descending Order

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

29
papers

2,565
citations

20
h-index

30
g-index

30
ext. papers

3,161
ext. citations

7.1
avg, IF

4.9
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 29 | FDG-PET/CT in intensive care patients with bloodstream infection. <i>Critical Care</i> , 2021 , 25, 133 | 10.8 | 3 |
| 28 | Comparison of renal histopathology and gene expression profiles between severe COVID-19 and bacterial sepsis in critically ill patients. <i>Critical Care</i> , 2021 , 25, 202 | 10.8 | 4 |
| 27 | Ventilation management and clinical outcomes in invasively ventilated patients with COVID-19 (PROVENT-COVID): a national, multicentre, observational cohort study. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 139-148 | 35.1 | 101 |
| 26 | Increased blood angiotensin converting enzyme 2 activity in critically ill COVID-19 patients. <i>ERJ Open Research</i> , 2021 , 7, | 3.5 | 25 |
| 25 | Association of early positive end-expiratory pressure settings with ventilator-free days in patients with coronavirus disease 2019 acute respiratory distress syndrome: A secondary analysis of the Practice of VENTilation in COVID-19 study. <i>European Journal of Anaesthesiology</i> , 2021 , 38, 1274-1283 | 2.3 | 1 |
| 24 | DAMPening COVID-19 Severity by Attenuating Danger Signals. <i>Frontiers in Immunology</i> , 2021 , 12, 720198 | 3.4 | 4 |
| 23 | Ventilator-associated pneumonia in critically-ill patients with COVID-19 in a setting of selective decontamination of the digestive tract.. <i>Critical Care</i> , 2021 , 25, 445 | 10.8 | 1 |
| 22 | Effect of the CXCR4 antagonist plerixafor on endogenous neutrophil dynamics in the bone marrow, lung and spleen. <i>Journal of Leukocyte Biology</i> , 2020 , 107, 1175-1185 | 6.5 | 8 |
| 21 | PRactice of VENTilation in Patients with Novel Coronavirus Disease (PROVENT-COVID): rationale and protocol for a national multicenter observational study in The Netherlands. <i>Annals of Translational Medicine</i> , 2020 , 8, 1251 | 3.2 | 14 |
| 20 | Neutrophil-mediated Suppression of Influenza-induced Pathology Requires CD11b/CD18 (MAC-1). <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018 , 58, 492-499 | 5.7 | 26 |
| 19 | A comprehensive three-dimensional assay to assess neutrophil defense against bacteria. <i>Journal of Immunological Methods</i> , 2018 , 462, 83-90 | 2.5 | 7 |
| 18 | Differential antibacterial control by neutrophil subsets. <i>Blood Advances</i> , 2018 , 2, 1344-1355 | 7.8 | 44 |
| 17 | The role of neutrophils in immune dysfunction during severe inflammation. <i>Critical Care</i> , 2016 , 20, 73 | 10.8 | 149 |
| 16 | Neutrophils in respiratory syncytial virus infection: A target for asthma prevention. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 136, 838-47 | 11.5 | 59 |
| 15 | How Neutrophils Shape Adaptive Immune Responses. <i>Frontiers in Immunology</i> , 2015 , 6, 471 | 8.4 | 135 |
| 14 | Immune suppression by neutrophils and granulocytic myeloid-derived suppressor cells: similarities and differences. <i>Cellular and Molecular Life Sciences</i> , 2013 , 70, 3813-27 | 10.3 | 245 |
| 13 | What's your age again? Determination of human neutrophil half-lives revisited. <i>Journal of Leukocyte Biology</i> , 2013 , 94, 595-601 | 6.5 | 171 |

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| 12 | Kinetics of the innate immune response after trauma: implications for the development of late onset sepsis. <i>Shock</i> , 2013 , 40, 21-7 | 3.4 | 50 |
| 11 | Modulation of granulocyte kinetics by GM-CSF/IFN- γ in a human LPS rechallenge model. <i>Journal of Leukocyte Biology</i> , 2013 , 94, 513-20 | 6.5 | 20 |
| 10 | Human suppressive neutrophils CD16 ^{bright} /CD62L ^{dim} exhibit decreased adhesion. <i>Journal of Leukocyte Biology</i> , 2012 , 92, 1011-20 | 6.5 | 51 |
| 9 | A subset of neutrophils in human systemic inflammation inhibits T cell responses through Mac-1. <i>Journal of Clinical Investigation</i> , 2012 , 122, 327-36 | 15.9 | 525 |
| 8 | Homology in systemic neutrophil response induced by human experimental endotoxemia and by trauma. <i>Shock</i> , 2012 , 37, 145-51 | 3.4 | 23 |
| 7 | Transcriptome kinetics of circulating neutrophils during human experimental endotoxemia. <i>PLoS ONE</i> , 2012 , 7, e38255 | 3.7 | 32 |
| 6 | Systemic inflammation and fracture healing. <i>Journal of Leukocyte Biology</i> , 2011 , 89, 669-73 | 6.5 | 119 |
| 5 | Response: The in vivo half-life of human neutrophils. <i>Blood</i> , 2011 , 117, 6053-6054 | 2.2 | 31 |
| 4 | In vivo labeling with ² H ₂ O reveals a human neutrophil lifespan of 5.4 days. <i>Blood</i> , 2010 , 116, 625-7 | 2.2 | 502 |
| 3 | Functional heterogeneity and differential priming of circulating neutrophils in human experimental endotoxemia. <i>Journal of Leukocyte Biology</i> , 2010 , 88, 211-20 | 6.5 | 155 |
| 2 | C1-esterase inhibitor attenuates the inflammatory response during human endotoxemia. <i>Critical Care Medicine</i> , 2010 , 38, 2139-45 | 1.4 | 32 |
| 1 | Postinjury immune monitoring: can multiple organ failure be predicted?. <i>Current Opinion in Critical Care</i> , 2008 , 14, 666-72 | 3.5 | 28 |