

John F Kernien

List of Publications by Citations

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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.

16
papers

484
citations

12
h-index

21
g-index

21
ext. papers

678
ext. citations

6.4
avg, IF

4.03
L-index

| # | Paper | IF | Citations |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 16 | 970. Emerging Pathogen <i>Candida auris</i> Evades Neutrophil Attack. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S37-S37 | 1 | 78 |
| 15 | The Extracellular Matrix of <i>Candida albicans</i> Biofilms Impairs Formation of Neutrophil Extracellular Traps. <i>PLoS Pathogens</i> , 2016 , 12, e1005884 | 7.6 | 74 |
| 14 | The Interface between Fungal Biofilms and Innate Immunity. <i>Frontiers in Immunology</i> , 2017 , 8, 1968 | 8.4 | 57 |
| 13 | Emerging Fungal Pathogen <i>Candida auris</i> Evades Neutrophil Attack. <i>MBio</i> , 2018 , 9, | 7.8 | 56 |
| 12 | Mechanisms involved in the triggering of neutrophil extracellular traps (NETs) by <i>Candida glabrata</i> during planktonic and biofilm growth. <i>Scientific Reports</i> , 2017 , 7, 13065 | 4.9 | 39 |
| 11 | An unappreciated role for neutrophil-DC hybrids in immunity to invasive fungal infections. <i>PLoS Pathogens</i> , 2018 , 14, e1007073 | 7.6 | 34 |
| 10 | <i>Candida auris</i> Forms High-Burden Biofilms in Skin Niche Conditions and on Porcine Skin. <i>MSphere</i> , 2020 , 5, | 5 | 33 |
| 9 | Insight into Neutrophil Extracellular Traps through Systematic Evaluation of Citrullination and Peptidylarginine Deiminases. <i>Journal of Immunology Research</i> , 2019 , 2019, 2160192 | 4.5 | 28 |
| 8 | Mucosal Administration of Collagen V Ameliorates the Atherosclerotic Plaque Burden by Inducing Interleukin 35-dependent Tolerance. <i>Journal of Biological Chemistry</i> , 2016 , 291, 3359-70 | 5.4 | 18 |
| 7 | Conserved Inhibition of Neutrophil Extracellular Trap Release by Clinical Biofilms. <i>Journal of Fungi (Basel, Switzerland)</i> , 2017 , 3, | 5.6 | 18 |
| 6 | Spleen Tyrosine Kinase Is a Critical Regulator of Neutrophil Responses to Species. <i>MBio</i> , 2020 , 11, | 7.8 | 14 |
| 5 | Priority effects dictate community structure and alter virulence of fungal-bacterial biofilms. <i>ISME Journal</i> , 2021 , 15, 2012-2027 | 11.9 | 12 |
| 4 | Leukocyte-Associated Ig-like Receptor 1 Inhibits T1 Responses but Is Required for Natural and Induced Monocyte-Dependent T17 Responses. <i>Journal of Immunology</i> , 2018 , 201, 772-781 | 5.3 | 10 |
| 3 | Echinocandin Treatment of <i>Candida albicans</i> Biofilms Enhances Neutrophil Extracellular Trap Formation. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62, | 5.9 | 6 |
| 2 | <i>Candida auris</i> Cell Wall Mannosylation Contributes to Neutrophil Evasion through Pathways Divergent from <i>Candida albicans</i> and <i>Candida glabrata</i> . <i>MSphere</i> , 2021 , 6, e0040621 | 5 | 4 |
| 1 | Neutrophils From Patients With Invasive Candidiasis Are Inhibited by Biofilms. <i>Frontiers in Immunology</i> , 2020 , 11, 587956 | 8.4 | 3 |