

Kristin L Patrick

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

387
citations

1040056

9
h-index

1058476

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g-index

19
all docs

19
docs citations

19
times ranked

560
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | LRRK2 maintains mitochondrial homeostasis and regulates innate immune responses to <i>Mycobacterium tuberculosis</i> . <i>ELife</i> , 2020, 9, . | 6.0 | 77 |
| 2 | Exploring the “Multiple-Hit Hypothesis” of Neurodegenerative Disease: Bacterial Infection Comes Up to Bat. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 138. | 3.9 | 66 |
| 3 | The Splicing Factor hnRNP M Is a Critical Regulator of Innate Immune Gene Expression in Macrophages. <i>Cell Reports</i> , 2019, 29, 1594-1609.e5. | 6.4 | 57 |
| 4 | Galectin-8 Senses Phagosomal Damage and Recruits Selective Autophagy Adapter TAX1BP1 To Control <i>Mycobacterium tuberculosis</i> Infection in Macrophages. <i>MBio</i> , 2021, 12, e0187120. | 4.1 | 42 |
| 5 | TRIM14 Is a Key Regulator of the Type I IFN Response during <i>Mycobacterium tuberculosis</i> Infection. <i>Journal of Immunology</i> , 2020, 205, 153-167. | 0.8 | 36 |
| 6 | For Better or Worse: Cytosolic DNA Sensing during Intracellular Bacterial Infection Induces Potent Innate Immune Responses. <i>Journal of Molecular Biology</i> , 2016, 428, 3372-3386. | 4.2 | 18 |
| 7 | Protein Arginine Methyltransferase 5 in T Lymphocyte Biology. <i>Trends in Immunology</i> , 2020, 41, 918-931. | 6.8 | 17 |
| 8 | Global Transcriptomics Uncovers Distinct Contributions From Splicing Regulatory Proteins to the Macrophage Innate Immune Response. <i>Frontiers in Immunology</i> , 2021, 12, 656885. | 4.8 | 16 |
| 9 | Quantitative Yeast Genetic Interaction Profiling of Bacterial Effector Proteins Uncovers a Role for the Human Retromer in <i>Salmonella</i> Infection. <i>Cell Systems</i> , 2018, 7, 323-338.e6. | 6.2 | 15 |
| 10 | Mitochondria: Powering the Innate Immune Response to <i>Mycobacterium tuberculosis</i> Infection. <i>Infection and Immunity</i> , 2021, 89, . | 2.2 | 12 |
| 11 | The opportunistic intracellular bacterial pathogen <i>Rhodococcus equi</i> elicits type I interferon by engaging cytosolic DNA sensing in macrophages. <i>PLoS Pathogens</i> , 2021, 17, e1009888. | 4.7 | 8 |
| 12 | Interactions between fungal hyaluronic acid and host CD44 promote internalization by recruiting host autophagy proteins to forming phagosomes. <i>IScience</i> , 2021, 24, 102192. | 4.1 | 6 |
| 13 | PRMT5 Promotes Symmetric Dimethylation of RNA Processing Proteins and Modulates Activated T Cell Alternative Splicing and Ca ²⁺ /NFAT Signaling. <i>ImmunoHorizons</i> , 2021, 5, 884-897. | 1.8 | 5 |
| 14 | <i>Brucella</i> activates the host RIDD pathway to subvert BLOS1-directed immune defense. <i>ELife</i> , 2022, 11, . | 6.0 | 4 |