

# Emily A Thompson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4494406/publications.pdf>

Version: 2024-02-01

12  
papers

2,385  
citations

840776

11  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

4911  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Normalizing the environment recapitulates adult human immune traits in laboratory mice. <i>Nature</i> , 2016, 532, 512-516.  | 27.8 | 848       |
| 2  | US Immigration Westernizes the Human Gut Microbiome. <i>Cell</i> , 2018, 175, 962-972.e10.   | 28.9 | 511       |
| 3  | Intravital mucosal imaging of CD8+ resident memory T cells shows tissue-autonomous recall responses that amplify secondary memory. <i>Nature Immunology</i> , 2018, 19, 173-182.                 | 14.5 | 220       |
| 4  | T Cells in Nonlymphoid Tissues Give Rise to Lymph-Node-Resident Memory T Cells. <i>Immunity</i> , 2018, 48, 327-338.e5.  | 14.3 | 191       |
| 5  | Developmental plasticity allows outside-in immune responses by resident memory T cells. <i>Nature Immunology</i> , 2020, 21, 412-421.  | 14.5 | 191       |
| 6  | Stromal cells control the epithelial residence of DCs and memory T cells by regulated activation of TGF- $\beta$ 2. <i>Nature Immunology</i> , 2016, 17, 414-421.                                | 14.5 | 190       |
| 7  | CD4+ resident memory T cells dominate immunosurveillance and orchestrate local recall responses. <i>Journal of Experimental Medicine</i> , 2019, 216, 1214-1229.                                 | 8.5  | 149       |
| 8  | Shortened Intervals during Heterologous Boosting Preserve Memory CD8 T Cell Function but Compromise Longevity. <i>Journal of Immunology</i> , 2016, 196, 3054-3063.                              | 0.8  | 24        |
| 9  | Reprogramming responsiveness to checkpoint blockade in dysfunctional CD8 T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2640-2645. | 7.1  | 22        |
| 10 | Interstitial Migration of CD8 $\beta$ $\beta$ T Cells in the Small Intestine Is Dynamic and Is Dictated by Environmental Cues. <i>Cell Reports</i> , 2019, 26, 2859-2867.e4.                     | 6.4  | 19        |
| 11 | Robust Iterative Stimulation with Self-Antigens Overcomes CD8+ T Cell Tolerance to Self- and Tumor Antigens. <i>Cell Reports</i> , 2019, 28, 3092-3104.e5.                                       | 6.4  | 18        |
| 12 | Cutting Edge: Evidence for Nonvascular Route of Visceral Organ Immunosurveillance by T Cells. <i>Journal of Immunology</i> , 2018, 201, 337-342.   | 0.8  | 2         |