

# Booki Min

## List of Publications by Year in descending order

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60  
papers

2,735  
citations

218677

26  
h-index

182427

51  
g-index

95  
all docs

95  
docs citations

95  
times ranked

3351  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | B cell-derived IL-27 promotes control of persistent LCMV infection. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .  | 7.1  | 13        |
| 2  | Tissue Resident Foxp3+ Regulatory T Cells: Sentinels and Saboteurs in Health and Disease. Frontiers in Immunology, 2022, 13, 865593.   | 4.8  | 12        |
| 3  | IL-30 (IL-27A): a familiar stranger in immunity, inflammation, and cancer. Experimental and Molecular Medicine, 2021, 53, 823-834.   | 7.7  | 11        |
| 4  | Cutting Edge: Steroid Responsiveness in Foxp3+ Regulatory T Cells Determines Steroid Sensitivity during Allergic Airway Inflammation in Mice. Journal of Immunology, 2021, 207, 765-770.   | 0.8  | 7         |
| 5  | Gut epithelial IL-27 confers intestinal immunity through the induction of intraepithelial lymphocytes. Journal of Experimental Medicine, 2021, 218, .  | 8.5  | 16        |
| 6  | Reduction of AMPA receptor activity on mature oligodendrocytes attenuates loss of myelinated axons in autoimmune neuroinflammation. Science Advances, 2020, 6, eaax5936.   | 10.3 | 27        |
| 7  | Anti-inflammatory Roles of Glucocorticoids Are Mediated by Foxp3+ Regulatory T Cells via a miR-342-Dependent Mechanism. Immunity, 2020, 53, 581-596.e5.  | 14.3 | 64        |
| 8  | Interleukin-27 Enforces Regulatory T Cell Functions to Prevent Graft-versus-Host Disease. Frontiers in Immunology, 2020, 11, 181.  | 4.8  | 13        |
| 9  | Cutting Edge: IL-27 Attenuates Autoimmune Neuroinflammation via Regulatory T Cell/Lag3-Dependent but IL-10-Independent Mechanisms In Vivo. Journal of Immunology, 2019, 202, 1680-1685.  | 0.8  | 25        |
| 10 | Development of highly potent glucocorticoids for steroid-resistant severe asthma. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 6932-6937.   | 7.1  | 40        |
| 11 | IL-27 targets Foxp3+ Tregs to mediate antiinflammatory functions during experimental allergic airway inflammation. JCI Insight, 2019, 4, .   | 5.0  | 31        |
| 12 | Interleukin-27 promotes CD8+ T cell reconstitution following antibody-mediated lymphoablation. JCI Insight, 2019, 4, .   | 5.0  | 14        |
| 13 | Spontaneous T Cell Proliferation: A Physiologic Process to Create and Maintain Homeostatic Balance and Diversity of the Immune System. Frontiers in Immunology, 2018, 9, 547.  | 4.8  | 43        |
| 14 | Î³Î± T Cells Coexpressing Gut Homing Î±4Î²7 and Î±E Integrins Define a Novel Subset Promoting Intestinal Inflammation. Journal of Immunology, 2017, 198, 908-915.  | 0.8  | 35        |
| 15 | Lung-Infiltrating Foxp3+ Regulatory T Cells Are Quantitatively and Qualitatively Different during Eosinophilic and Neutrophilic Allergic Airway Inflammation but Essential To Control the Inflammation. Journal of Immunology, 2017, 199, 3943-3951. | 0.8  | 13        |
| 16 | Treg-specific IL-27Î± deletion uncovers a key role for IL-27 in Treg function to control autoimmunity. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10190-10195.                                      | 7.1  | 75        |
| 17 | Heterogeneity and Stability in Foxp3+ Regulatory T Cells. Journal of Interferon and Cytokine Research, 2017, 37, 386-397.  | 1.2  | 19        |
| 18 | Precision Targeting: Mast Cells Wipe Out Infected Bladder Epithelia. Immunity, 2016, 45, 1179-1181.  | 14.3 | 1         |

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|----|--|-----|-----------|
| 19 | Î³Î³ T cells support gut Agâ€reactive colitogenic effector Tâ€cell generation by enhancing Ag presentation by CD11b <sup>+</sup> DCs in the mesenteric LN. <i>European Journal of Immunology</i> , 2016, 46, 340-346.      | 2.9 | 3         |
| 20 | IL-27 Enhances Inducible Foxp3 <sup>+</sup> Treg Function to Prevent Acute Graft-Versus-Host Disease Lethality. <i>Blood</i> , 2016, 128, 3343-3343.   | 1.4 | 0         |
| 21 | Distinct CD <sup>4</sup> Tâ€cell effects on primary versus recall CD <sup>8</sup> Tâ€cell responses during viral encephalomyelitis. <i>Immunology</i> , 2015, 144, 374-386.  | 4.4 | 7         |
| 22 | cEBP Homologous Protein Expression in Macrophages Regulates the Magnitude and Duration of IL-6 Expression and Dextran Sodium Sulfate Colitis. <i>Journal of Interferon and Cytokine Research</i> , 2015, 35, 785-794.      | 1.2 | 7         |
| 23 | Colitogenic effector T cells: roles of gutâ€homoming integrin, gut antigen specificity and Î³Î³ T cells. <i>Immunology and Cell Biology</i> , 2014, 92, 90-98.   | 2.3 | 17        |
| 24 | Î³Î³ T cells restrain extrathymic development of Foxp3 <sup>+</sup> â€inducible regulatory T cells via IFNâ€Î³. <i>European Journal of Immunology</i> , 2014, 44, 2448-2456.   | 2.9 | 10        |
| 25 | Cutting Edge: IFN-Î³R Signaling in Non-T Cell Targets Regulates T Cellâ€Mediated Intestinal Inflammation through Multiple Mechanisms. <i>Journal of Immunology</i> , 2014, 192, 2537-2541.                                 | 0.8 | 11        |
| 26 | Cellular Factors Targeting APCs to Modulate Adaptive T Cell Immunity. <i>Journal of Immunology Research</i> , 2014, 2014, 1-6.   | 2.2 | 3         |
| 27 | Spontaneous Proliferation of H2M <sup>-/-</sup> CD4 T Cells Results in Unusual Acute Hepatocellular Necrosis. <i>PLoS ONE</i> , 2014, 9, e110516.  | 2.5 | 0         |
| 28 | Ikaros limits basophil development by suppressing C/EBP-Î± expression. <i>Blood</i> , 2013, 122, 2572-2581.  | 1.4 | 29        |
| 29 | IL-4 Derived from Non-T Cells Induces Basophil- and IL-3-independent Th2 Immune Responses. <i>Immune Network</i> , 2013, 13, 249.  | 3.6 | 12        |
| 30 | CD4 T cells play important roles in maintaining ILâ€17â€producing Î³Î³ Tâ€cell subsets in naive animals. <i>Immunology and Cell Biology</i> , 2012, 90, 396-403.   | 2.3 | 25        |
| 31 | CD4 T Cells Promote CD8 T Cell Immunity at the Priming and Effector Site during Viral Encephalitis. <i>Journal of Virology</i> , 2012, 86, 2416-2427.  | 3.4 | 82        |
| 32 | Unexpected role for MHC II-peptide complexes in shaping CD8 T-cell expansion and differentiation in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 12698-12703. | 7.1 | 12        |
| 33 | Memory CD4 T Cells Induce Selective Expression of IL-27 in CD8 <sup>+</sup> Dendritic Cells and Regulate Homeostatic Naive T Cell Proliferation. <i>Journal of Immunology</i> , 2012, 188, 230-237.                        | 0.8 | 8         |
| 34 | Understanding the roles of basophils: breaking dawn. <i>Immunology</i> , 2012, 135, 192-197.   | 4.4 | 38        |
| 35 | Both exogenous commensal and endogenous self antigens stimulate T cell proliferation under lymphopenic conditions. <i>Cellular Immunology</i> , 2012, 272, 117-123.  | 3.0 | 14        |
| 36 | Basophils, IgE, and Autoantibody-Mediated Kidney Disease. <i>Journal of Immunology</i> , 2011, 186, 6083-6090.   | 0.8 | 19        |

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|----|--|------|-----------|
| 37 | Cutting Edge: Generation of Colitogenic Th17 CD4 T Cells Is Enhanced by IL-17+ $\hat{I}3\hat{I}$ T Cells. <i>Journal of Immunology</i> , 2011, 186, 4546-4550.   | 0.8  | 57        |
| 38 | Th2 immunity: a step closer to completion. <i>Immunology and Cell Biology</i> , 2010, 88, 235-235.   | 2.3  | 3         |
| 39 | Cutting Edge: Basophils Are Transiently Recruited into the Draining Lymph Nodes during Helminth Infection via IL-3, but Infection-Induced Th2 Immunity Can Develop without Basophil Lymph Node Recruitment or IL-3. <i>Journal of Immunology</i> , 2010, 184, 1143-1147. | 0.8  | 132       |
| 40 | Cutting Edge: Spontaneous Development of IL-17 $\hat{I}2\hat{I}$ -Producing $\hat{I}3\hat{I}$ T Cells in the Thymus Occurs via a TGF- $\hat{I}2\hat{I}$ -Dependent Mechanism. <i>Journal of Immunology</i> , 2010, 184, 1675-1679.                                       | 0.8  | 128       |
| 41 | Basophils induce Th2 immunity. <i>Virulence</i> , 2010, 1, 399-401.  | 4.4  | 10        |
| 42 | Mice that $\hat{I}2\hat{I}$ conditionally lack basophils, AT LAST. <i>Journal of Clinical Investigation</i> , 2010, 120, 2648-2651.  | 8.2  | 3         |
| 43 | Differential requirements of MHC and of DCs for endogenous proliferation of different T-cell subsets in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 20394-20398.   | 7.1  | 29        |
| 44 | Basophils Can Directly Present or Cross-Present Antigen to CD8 Lymphocytes and Alter CD8 T Cell Differentiation into IL-10-Producing Phenotypes. <i>Journal of Immunology</i> , 2009, 183, 3033-3039.  | 0.8  | 43        |
| 45 | IL-15 produced and trans-presented by DCs underlies homeostatic competition between CD8 and $\hat{I}3\hat{I}$ T cells in vivo. <i>Blood</i> , 2009, 113, 6361-6371.  | 1.4  | 19        |
| 46 | IL-3 is required for increases in blood basophils in nematode infection in mice and can enhance IgE-dependent IL-4 production by basophils in vitro. <i>Laboratory Investigation</i> , 2008, 88, 1134-1142.  | 3.7  | 57        |
| 47 | Basophils: what they 'can do' versus what they 'actually do'. <i>Nature Immunology</i> , 2008, 9, 1333-1339.   | 14.5 | 77        |
| 48 | Basophils: in the spotlight at last. <i>Nature Immunology</i> , 2008, 9, 223-225.  | 14.5 | 27        |
| 49 | T cell-derived IL-3 plays key role in parasite infection-induced basophil production but is dispensable for in vivo basophil survival. <i>International Immunology</i> , 2008, 20, 1201-1209.  | 4.0  | 82        |
| 50 | Basophils and type 2 immunity. <i>Current Opinion in Hematology</i> , 2008, 15, 59-63.   | 2.5  | 71        |
| 51 | Induction of Th2 type immunity in a mouse system reveals a novel immunoregulatory role of basophils. <i>Blood</i> , 2007, 109, 2921-2927.  | 1.4  | 112       |
| 52 | Repertoire-dependent immunopathology. <i>Journal of Autoimmunity</i> , 2007, 29, 257-261.  | 6.5  | 44        |
| 53 | Gut flora antigens are not important in the maintenance of regulatory T cell heterogeneity and homeostasis. <i>European Journal of Immunology</i> , 2007, 37, 1916-1923.   | 2.9  | 54        |
| 54 | Basophils: A Potential Liaison between Innate and Adaptive Immunity. <i>Allergology International</i> , 2006, 55, 99-104.  | 3.3  | 23        |

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|----|--|------|-----------|
| 55 | Spontaneous and Homeostatic Proliferation of CD4 T Cells Are Regulated by Different Mechanisms. <i>Journal of Immunology</i> , 2005, 174, 6039-6044.   | 0.8  | 166       |
| 56 | Endogenous proliferation: Burst-like CD4 T cell proliferation in lymphopenic settings. <i>Seminars in Immunology</i> , 2005, 17, 201-207.  | 5.6  | 42        |
| 57 | Spontaneous proliferation, a response of naive CD4 T cells determined by the diversity of the memory cell repertoire. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 3874-3879. | 7.1  | 141       |
| 58 | Basophils Produce IL-4 and Accumulate in Tissues after Infection with a Th2-inducing Parasite. <i>Journal of Experimental Medicine</i> , 2004, 200, 507-517.   | 8.5  | 379       |
| 59 | Neonates Support Lymphopenia-Induced Proliferation. <i>Immunity</i> , 2003, 18, 131-140.   | 14.3 | 269       |
| 60 | Neonates support "homeostatic" proliferation. <i>Advances in Experimental Medicine and Biology</i> , 2002, 512, 91-5.  | 1.6  | 6         |