Joseph Barbi

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Control of TH17/Treg Balance by Hypoxia-Inducible Factor 1. Cell, 2011, 146, 772-784. | 28.9 | 1,304 |
| 2 | Glucose-Independent Glutamine Metabolism via TCA Cycling for Proliferation and Survival in B Cells. Cell Metabolism, 2012, 15, 110-121. | 16.2 | 923 |
| 3 | The regulation of immune tolerance by FOXP3. Nature Reviews Immunology, 2017, 17, 703-717. | 22.7 | 398 |
| 4 | Eos Mediates Foxp3-Dependent Gene Silencing in CD4 ⁺ Regulatory T Cells. Science, 2009, 325, 1142-1146. | 12.6 | 295 |
| 5 | The Ubiquitin Ligase Stub1 Negatively Modulates Regulatory T Cell Suppressive Activity by Promoting Degradation of the Transcription Factor Foxp3. Immunity, 2013, 39, 272-285. | 14.3 | 260 |
| 6 | Stabilization of the Transcription Factor Foxp3 by the Deubiquitinase USP7 Increases Treg-Cell-Suppressive Capacity. Immunity, 2013, 39, 259-271. | 14.3 | 248 |
| 7 | Treg functional stability and its responsiveness to the microenvironment. Immunological Reviews, 2014, 259, 115-139. | 6.0 | 189 |
| 8 | Metabolic control of the Treg/Th17 axis. Immunological Reviews, 2013, 252, 52-77. | 6.0 | 179 |
| 9 | YAP Is Essential for Treg-Mediated Suppression of Antitumor Immunity. Cancer Discovery, 2018, 8, 1026-1043. | 9.4 | 152 |
| 10 | Interleukin-27R (WSX-1/T-Cell Cytokine Receptor) Gene-Deficient Mice Display Enhanced Resistance to Leishmania donovani Infection but Develop Severe Liver Immunopathology. American Journal of Pathology, 2006, 168, 158-169. | 3.8 | 126 |
| 11 | MicroRNA-17 Modulates Regulatory T Cell Function by Targeting Co-regulators of the Foxp3 Transcription Factor. Immunity, 2016, 45, 83-93. | 14.3 | 85 |
| 12 | Hypoxia-inducible factors in T lymphocyte differentiation and function. A Review in the Theme: Cellular Responses to Hypoxia. American Journal of Physiology - Cell Physiology, 2015, 309, C580-C589. | 4.6 | 69 |
| 13 | Genetic background influences immune responses and disease outcome of cutaneous L. mexicana infection in mice. International Immunology, 2005, 17, 1347-1357. | 4.0 | 68 |
| 14 | Macrophage migration inhibitory factor (MIF) is critical for the host resistance against <i>Toxoplasma gondii</i> . FASEB Journal, 2008, 22, 3661-3671. | 0.5 | 67 |
| 15 | <scp>TRAF</scp> 6 directs <scp>FOXP</scp> 3 localization and facilitates regulatory Tâ€cell function through K63â€linked ubiquitination. EMBO Journal, 2019, 38, . | 7.8 | 62 |
| 16 | CXCR3 ^{–/–} mice mount an efficient Th1 response but fail to control <i>Leishmania major</i> infection. European Journal of Immunology, 2005, 35, 515-523. | 2.9 | 58 |
| 17 | Cutting Edge: STAT1 and T-bet Play Distinct Roles in Determining Outcome of Visceral Leishmaniasis Caused by <i>Leishmania donovani</i> . Journal of Immunology, 2006, 177, 22-25. | 0.8 | 56 |
| 18 | Augmentation of IFN-γ+ CD8+ T cell responses correlates with survival of HCC patients on sorafenib therapy. JCI Insight, 2019, 4, . | 5.0 | 52 |

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|----|---|-------------------|-----------|
| 19 | Chronic Adrenergic Stress Contributes to Metabolic Dysfunction and an Exhausted Phenotype in T Cells in the Tumor Microenvironment. Cancer Immunology Research, 2021, 9, 651-664. | 3.4 | 43 |
| 20 | Critical role for phosphoinositide 3-kinase gamma in parasite invasion and disease progression of cutaneous leishmaniasis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 1251-1256. | 7.1 | 42 |
| 21 | The deubiquitinase USP44 promotes Treg function during inflammation by preventing FOXP3 degradation. EMBO Reports, 2020, 21, e50308. | 4.5 | 41 |
| 22 | Mammalian antimicrobial peptide influences control of cutaneous Leishmania infection. Cellular Microbiology, 2011, 13, 913-923. | 2.1 | 40 |
| 23 | Ubiquitinâ€dependent regulation of Foxp3 and Treg function. Immunological Reviews, 2015, 266, 27-45. | 6.0 | 37 |
| 24 | IFN-Î ³ and STAT1 are required for efficient induction of CXC chemokine receptor 3 (CXCR3) on CD4+ but not CD8+ T cells. Blood, 2007, 110, 2215-2216. | 1.4 | 31 |
| 25 | Visceral Obesity Promotes Lung Cancer Progression—Toward Resolution of the Obesity Paradox in Lung Cancer. Journal of Thoracic Oncology, 2021, 16, 1333-1348. | 1.1 | 27 |
| 26 | PI3Kgamma (PI3Kγ) is essential for efficient induction of CXCR3 on activated T cells. Blood, 2008, 112, 3048-3051. | 1.4 | 26 |
| 27 | Lack of CXCR3 Delays the Development of Hepatic Inflammation but Does Not Impair Resistance toLeishmania donovani. Journal of Infectious Diseases, 2007, 195, 1713-1717. | 4.0 | 25 |
| 28 | <i>Pentalinon andrieuxii</i> Root Extract is Effective in the Topical Treatment of Cutaneous Leishmaniasis Caused by <i>Leishmania mexicana</i> . Phytotherapy Research, 2014, 28, 909-916. | 5.8 | 24 |
| 29 | Body Mass Index Influences the Salutary Effects ofÂMetformin on Survival After Lobectomy for Stage I NSCLC. Journal of Thoracic Oncology, 2019, 14, 2181-2187. | 1.1 | 23 |
| 30 | Role of phosphatidylinositolâ€3â€kinaseâ€Î³ (PI3Kγ)â€mediated pathway in 17βâ€estradiolâ€induced killing of mexicana in macrophages from C57BL/6 mice. Immunology and Cell Biology, 2008, 86, 539-543. | L. _{2.3} | 22 |
| 31 | T Cells from <i>Leishmania major</i> -Susceptible BALB/c Mice Have a Defect in Efficiently Up-Regulating CXCR3 upon Activation. Journal of Immunology, 2008, 181, 4613-4620. | 0.8 | 22 |
| 32 | Hypoxia-inducible factor 1. OncoImmunology, 2012, 1, 510-515. | 4.6 | 20 |
| 33 | Signal transducer and activator of transcription 1 in T cells plays an indispensable role in immunity to <i>Leishmania major</i> by mediating Th1 cell homing to the site of infection. FASEB Journal, 2009, 23, 3990-3999. | 0.5 | 13 |
| 34 | Ubiquitous points of control over regulatory T cells. Journal of Molecular Medicine, 2014, 92, 555-569. | 3.9 | 6 |
| 35 | Metabolic Regulation of T Cell Immunity. Advances in Experimental Medicine and Biology, 2017, 1011, 87-130. | 1.6 | 5 |
| 36 | Obesity-Specific Association of Statin Use and Reduced Risk of Recurrence of Early Stage NSCLC. JTO Clinical and Research Reports, 2021, 2, 100254. | 1.1 | 3 |

#ARTICLEIFCITATIONS37Identification of patient characteristics associated with survival benefit from metformin treatment in
patients with stage I nonâ€"small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery,
2022, 164, 1318-1326.e3.0.8138The Hypoxic Tumor Microenvironment and the Anti-cancer Immune Response. , 2017, , 249-292.039The E3 Ligase TRAF6 directs FOXP3 localization and facilitates Treg function through K63â€type0.50

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