

# Monica Bodogai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6307493/publications.pdf>

Version: 2024-02-01

28  
papers

3,813  
citations

331538

21  
h-index

552653

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

6497  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | The ketone metabolite $\beta$ -hydroxybutyrate blocks NLRP3 inflammasome-mediated inflammatory disease. <i>Nature Medicine</i> , 2015, 21, 263-269.   | 15.2 | 1,400     |
| 2  | Tumor-Evoked Regulatory B Cells Promote Breast Cancer Metastasis by Converting Resting CD4+ T Cells to T-Regulatory Cells. <i>Cancer Research</i> , 2011, 71, 3505-3515.  | 0.4  | 513       |
| 3  | Breast Cancer Lung Metastasis Requires Expression of Chemokine Receptor CCR4 and Regulatory T Cells. <i>Cancer Research</i> , 2009, 69, 5996-6004.  | 0.4  | 259       |
| 4  | Age-Related Changes in Plasma Extracellular Vesicle Characteristics and Internalization by Leukocytes. <i>Scientific Reports</i> , 2017, 7, 1342.   | 1.6  | 193       |
| 5  | Altered Extracellular Vesicle Concentration, Cargo, and Function in Diabetes. <i>Diabetes</i> , 2018, 67, 2377-2388.  | 0.3  | 176       |
| 6  | Identification of senescent cell surface targetable protein DPP4. <i>Genes and Development</i> , 2017, 31, 1529-1534.   | 2.7  | 168       |
| 7  | Immunosuppressive and Prometastatic Functions of Myeloid-Derived Suppressive Cells Rely upon Education from Tumor-Associated B Cells. <i>Cancer Research</i> , 2015, 75, 3456-3465.                               | 0.4  | 133       |
| 8  | Inhibition of Breast Cancer Metastasis by Resveratrol-Mediated Inactivation of Tumor-Evoked Regulatory B Cells. <i>Journal of Immunology</i> , 2013, 191, 4141-4151.  | 0.4  | 132       |
| 9  | Commensal bacteria contribute to insulin resistance in aging by activating innate B1a cells. <i>Science Translational Medicine</i> , 2018, 10, .  | 5.8  | 121       |
| 10 | Thymic Stromal Lymphopoietin Is a Key Mediator of Breast Cancer Progression. <i>Journal of Immunology</i> , 2011, 186, 5656-5662.   | 0.4  | 103       |
| 11 | Anti-CD20 Antibody Promotes Cancer Escape via Enrichment of Tumor-Evoked Regulatory B Cells Expressing Low Levels of CD20 and CD137L. <i>Cancer Research</i> , 2013, 73, 2127-2138.                               | 0.4  | 103       |
| 12 | Cancer-Produced Metabolites of 5-Lipoxygenase Induce Tumor-Evoked Regulatory B Cells via Peroxisome Proliferator-Activated Receptor $\beta$ . <i>Journal of Immunology</i> , 2013, 190, 2575-2584.                | 0.4  | 84        |
| 13 | Therapeutic B-cell depletion reverses progression of Alzheimer's disease. <i>Nature Communications</i> , 2021, 12, 2185.  | 5.8  | 75        |
| 14 | Daily caloric restriction limits tumor growth more effectively than caloric cycling regardless of dietary composition. <i>Nature Communications</i> , 2021, 12, 6201.   | 5.8  | 57        |
| 15 | Prime-boost BCG vaccination with DNA vaccines based in $\beta$ -defensin-2 and mycobacterial antigens ESAT6 or Ag85B improve protection in a tuberculosis experimental model. <i>Vaccine</i> , 2013, 31, 676-684. | 1.7  | 43        |
| 16 | Accumulation of 4-1BBL+ B cells in the elderly induces the generation of granzyme-B+ CD8+ T cells with potential antitumor activity. <i>Blood</i> , 2014, 124, 1450-1459.   | 0.6  | 41        |
| 17 | SCAMP4 enhances the senescent cell secretome. <i>Genes and Development</i> , 2018, 32, 909-914.   | 2.7  | 38        |
| 18 | The ntrPR Operon of <i>Sinorhizobium meliloti</i> Is Organized and Functions as a Toxin-Antitoxin Module. <i>Molecular Plant-Microbe Interactions</i> , 2006, 19, 811-822.  | 1.4  | 28        |

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|----|---|-----|-----------|
| 19 | Aging Converts Innate B1a Cells into Potent CD8+ T Cell Inducers. <i>Journal of Immunology</i> , 2016, 196, 3385-3397.  | 0.4 | 27        |
| 20 | Sperm-Derived SPANX-B Is a Clinically Relevant Tumor Antigen That Is Expressed in Human Tumors and Readily Recognized by Human CD4+ and CD8+ T Cells. <i>Clinical Cancer Research</i> , 2009, 15, 1954-1963.                            | 3.2 | 26        |
| 21 | Inhibition of Lung Metastasis by Chemokine CCL17-mediated In Vivo Silencing of Genes in CCR4+ Tregs. <i>Journal of Immunotherapy</i> , 2013, 36, 258-267.   | 1.2 | 21        |
| 22 | Tumor-Derived Thymic Stromal Lymphopoietin Expands Bone Marrow B-cell Precursors in Circulation to Support Metastasis. <i>Cancer Research</i> , 2019, 79, 5826-5838.  | 0.4 | 21        |
| 23 | DNA immunization with HBsAg-based particles expressing a B cell epitope of amyloid $\beta$ -peptide attenuates disease progression and prolongs survival in a mouse model of Alzheimer's disease. <i>Vaccine</i> , 2012, 30, 1650-1658. | 1.7 | 20        |
| 24 | A <i>vapBC</i> type toxin antitoxin module of <i>Spirorhizobium meliloti</i> influences symbiotic efficiency and nodule senescence of <i>Medicago sativa</i> . <i>Environmental Microbiology</i> , 2014, 16, 3714-3729.                 | 1.8 | 13        |
| 25 | Generation and Identification of Tumor-Evoked Regulatory B Cells. <i>Methods in Molecular Biology</i> , 2014, 1190, 271-289.  | 0.4 | 13        |
| 26 | Cancer Immunotherapy: Theory and Application. <i>Journal of Immunology Research</i> , 2018, 2018, 1-2.  | 0.9 | 5         |
| 27 | Tumor-Evoked Regulatory B Cells as Important Mediators of Cancer Escape. , 2013, , 525-546.   |     | 0         |
| 28 | Abstract 3671: Myeloid-derived suppressive cells require education from tumor-evoked Bregs to mediate metastasis. , 2014, , .   |     | 0         |