

# Marta Barisa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1363482/publications.pdf>

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11  
papers

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citations

1306789

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#	ARTICLE	IF	CITATIONS
1	A Simple and Robust Single-Step Method for CAR-V $\beta$ 1 $\beta$ 1 T Cell Expansion and Transduction for Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	16
2	Preclinical platforms to study therapeutic efficacy of human $\beta$ 1 T cells for oncology indications. <i>Clinical and Translational Discovery</i> , 2022, 2, .	0.2	0
3	Near-InfraRed PhotoImmunoTherapy (NIR-PIT) for the local control of solid cancers: Challenges and potentials for human applications. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 161, 103325.	2.0	15
4	Interplay between $\beta$ 1 T-Cell Metabolism and Tumour Microenvironment Offers Opportunities for Therapeutic Intervention. <i>Immunometabolism</i> , 2021, 3, 210026.	0.7	2
5	Payload Delivery: Engineering Immune Cells to Disrupt the Tumour Microenvironment. <i>Cancers</i> , 2021, 13, 6000.	1.7	3
6	Engineering Solutions for Mitigation of Chimeric Antigen Receptor T-Cell Dysfunction. <i>Cancers</i> , 2020, 12, 2326.	1.7	6
7	Engineering $\beta$ 1 T cells limits tonic signaling associated with chimeric antigen receptors. <i>Science Signaling</i> , 2019, 12, .	1.6	29
8	Monoclonal Invariant NKT (iNKT) Cell Mice Reveal a Role for Both Tissue of Origin and the TCR in Development of iNKT Functional Subsets. <i>Journal of Immunology</i> , 2017, 199, 159-171.	0.4	30
9	<i>E. coli</i> promotes human V $\beta$ 9V $\beta$ 2 T cell transition from cytokine-producing bactericidal effectors to professional phagocytic killers in a TCR-dependent manner. <i>Scientific Reports</i> , 2017, 7, 2805.	1.6	24
10	Profiling lymphocyte interactions at the single-cell level by microfluidic cell pairing. <i>Nature Communications</i> , 2015, 6, 5940.	5.8	148
11	Antigen-specific B-cell receptor sensitizes B cells to infection by influenza virus. <i>Nature</i> , 2013, 503, 406-409.	13.7	66