

Michal A Stanczak

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,392
citations

567281

15
h-index

940533

16
g-index

23
all docs

23
docs citations

23
times ranked

1998
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-associated molecular patterns mediate cancer immune evasion by engaging Siglecs on T cells. <i>Journal of Clinical Investigation</i> , 2018, 128, 4912-4923.	8.2	214
2	Targeted glycan degradation potentiates the anticancer immune response in vivo. <i>Nature Chemical Biology</i> , 2020, 16, 1376-1384.	8.0	192
3	Engagement of myelomonocytic Siglecs by tumor-associated ligands modulates the innate immune response to cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14211-14216.	7.1	186
4	Targeting sialic acid-Siglec interactions to reverse immune suppression in cancer. <i>Glycobiology</i> , 2018, 28, 640-647.	2.5	115
5	Influenza vaccination of cancer patients during PD-1 blockade induces serological protection but may raise the risk for immune-related adverse events. , 2018, 6, 40.		110
6	Siglec-9 Regulates an Effector Memory CD8+ T-cell Subset That Congregates in the Melanoma Tumor Microenvironment. <i>Cancer Immunology Research</i> , 2019, 7, 707-718.	3.4	94
7	Lectin Galactoside-binding Soluble 3 Binding Protein (LGALS3BP) Is a Tumor-associated Immunomodulatory Ligand for CD33-related Siglecs. <i>Journal of Biological Chemistry</i> , 2014, 289, 33481-33491.	3.4	87
8	Cerebral vasculitis mimicking intracranial metastatic progression of lung cancer during PD-1 blockade. , 2017, 5, 46.		64
9	PD-1+ natural killer cells in human non-small cell lung cancer can be activated by PD-1/PD-L1 blockade. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1505-1517.	4.2	58
10	IL-33 expression in response to SARS-CoV-2 correlates with seropositivity in COVID-19 convalescent individuals. <i>Nature Communications</i> , 2021, 12, 2133.	12.8	44
11	GEF-H1 Signaling upon Microtubule Destabilization Is Required for Dendritic Cell Activation and Specific Anti-tumor Responses. <i>Cell Reports</i> , 2019, 28, 3367-3380.e8.	6.4	37
12	Hyperglycemia Enhances Cancer Immune Evasion by Inducing Alternative Macrophage Polarization through Increased O-GlcNAcylation. <i>Cancer Immunology Research</i> , 2020, 8, 1262-1272.	3.4	32
13	A Variant of a Killer Cell Immunoglobulin-like Receptor Is Associated with Resistance to PD-1 Blockade in Lung Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 3026-3034.	7.0	29
14	NK cells with tissue-resident traits shape response to immunotherapy by inducing adaptive antitumor immunity. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	29
15	Fever supports CD8 ⁺ effector T cell responses by promoting mitochondrial translation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	28
16	Plasmacytoid dendritic cell activation is dependent on coordinated expression of distinct amino acid transporters. <i>Immunity</i> , 2021, 54, 2514-2530.e7.	14.3	28
17	Sulfur sequestration promotes multicellularity during nutrient limitation. <i>Nature</i> , 2021, 591, 471-476.	27.8	24
18	Siglec Receptors Modulate Dendritic Cell Activation and Antigen Presentation to T Cells in Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 828916.	3.7	16

#	ARTICLE	IF	CITATIONS
19	Research Techniques Made Simple: Profiling Cellular Energy Metabolism. Journal of Investigative Dermatology, 2021, 141, 2767-2774.e2.	0.7	0