

# Venkataraman Sriram

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

2,078  
citations

361413

20  
h-index

552781

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2759  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-10 Elicits IFN $\gamma$ -Dependent Tumor Immune Surveillance. <i>Cancer Cell</i> , 2011, 20, 781-796.	16.8	336
2	Cell wall glycosphingolipids of <i>Sphingomonas paucimobilis</i> are CD1d-specific ligands for NKT cells. <i>European Journal of Immunology</i> , 2005, 35, 1692-1701.	2.9	283
3	Impaired Assembly yet Normal Trafficking of MHC Class I Molecules in Tapasin Mutant Mice. <i>Immunity</i> , 2000, 13, 213-222.	14.3	208
4	Defective presentation of the CD1d1-restricted natural Va14Ja18 NKT lymphocyte antigen caused by $\beta$ -D-glucosylceramide synthase deficiency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 1849-1854.	7.1	142
5	Recycling CD1d1 Molecules Present Endogenous Antigens Processed in an Endocytic Compartment to NKT Cells. <i>Journal of Immunology</i> , 2002, 168, 5409-5414.	0.8	121
6	Targeting TREM2 on tumor-associated macrophages enhances immunotherapy. <i>Cell Reports</i> , 2021, 37, 109844.	6.4	120
7	Tuning the Tumor Myeloid Microenvironment to Fight Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 1611.	4.8	96
8	Selective Loss of Natural Killer T Cells by Apoptosis following Infection with Lymphocytic Choriomeningitis Virus. <i>Journal of Virology</i> , 2001, 75, 10746-10754.	3.4	95
9	Natural killer T (NKT) cells and their role in antitumor immunity. <i>Critical Reviews in Oncology/Hematology</i> , 2002, 41, 287-298.	4.4	95
10	Inhibition of glycolipid shedding rescues recognition of a CD1d <sup>+</sup> T cell lymphoma by natural killer T (NKT) cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 8197-8202.	7.1	84
11	Inhibiting TGF- $\beta$ signaling restores immune surveillance in the SMA-560 glioma model. <i>Neuro-Oncology</i> , 2007, 9, 259-270.	1.2	82
12	Myeloid marker expression on antiviral CD8 <sup>+</sup> T $\alpha$ cells following an acute virus infection. <i>European Journal of Immunology</i> , 2003, 33, 2736-2743.	2.9	65
13	Inhibition of antitumor immunity by invariant natural killer T cells in a T-cell lymphoma model in vivo. <i>International Journal of Cancer</i> , 2006, 118, 3045-3053.	5.1	58
14	Characterization of MK-4166, a Clinical Agonistic Antibody That Targets Human GITR and Inhibits the Generation and Suppressive Effects of T Regulatory Cells. <i>Cancer Research</i> , 2017, 77, 4378-4388.	0.9	56
15	CD1d-Mediated Antigen Presentation to Natural Killer T (NKT) Cells. <i>Critical Reviews in Immunology</i> , 2003, 23, 403-419.	0.5	44
16	CD44 Differentially Activates Mouse NK T Cells and Conventional T Cells. <i>Journal of Immunology</i> , 2006, 177, 268-279.	0.8	37
17	Generation of cellular immunity to lymphocytic choriomeningitis virus is independent of CD1d1 expression. <i>Immunology</i> , 2001, 104, 168-174.	4.4	35
18	Sensitive Spectrophotometric Assay for 3-Hydroxy-Substituted Flavonoids, Based on Their Binding with Molybdenum, Antimony, or Bismuth. <i>Journal of Agricultural and Food Chemistry</i> , 2000, 48, 2802-2806.	5.2	33

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19	Preclinical Efficacy of the Anti-Hepatocyte Growth Factor Antibody Ficlatusumab in a Mouse Brain Orthotopic Glioma Model Evaluated by Bioluminescence, PET, and MRI. <i>Clinical Cancer Research</i> , 2013, 19, 5711-5721.	7.0	25
20	A role for natural killer T cells and CD1d molecules in counteracting suppression of hematopoiesis in mice induced by infection with murine cytomegalovirus. <i>Experimental Hematology</i> , 2007, 35, 87-93.	0.4	21
21	Importance of N-linked glycosylation in the functional expression of murine CD1d1. <i>Immunology</i> , 2007, 123, 070831060847002-???	4.4	16
22	Reverse Translating Molecular Determinants of Anti-Programmed Death 1 Immunotherapy Response in Mouse Syngeneic Tumor Models. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 427-439.	4.1	10
23	Development of a Quantitative Cell-Based Intracellular ELISA for the Screening of B Cell Hybridoma Supernatants: A Novel Rapid Assay to Detect Positive Clones. <i>Hybridoma</i> , 2004, 23, 373-379.	0.4	6
24	Apoptosis-induced inhibition of CD1d-mediated antigen presentation: different roles for caspases and signal transduction pathways. <i>Immunology</i> , 2008, 125, 80-90.	4.4	5
25	A T-cell-dependent antibody response study using a murine surrogate anti-PD-1 monoclonal antibody as an alternative to a non-human primate model. <i>Journal of Immunotoxicology</i> , 2020, 17, 175-185.	1.7	4
26	Comparative evaluation of ultramicro and macro-chemo enzyme based assays of glucose, cholesterol and triglycerides. <i>Indian Journal of Clinical Biochemistry</i> , 1999, 14, 220-228.	1.9	1