Venkatesh Rajamanickam

List of Publications by Year
in descending order

20	404	1163117 8	888059 17
papers	citations	h-index	g-index

23	23	23	556
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PD-1 and ICOS coexpression identifies tumor-reactive CD4+ T cells in human solid tumors. Journal of Clinical Investigation, 2022, 132, .	8.2	37
2	Transcriptomic profiles of neoantigen-reactive T cells in human gastrointestinal cancers. Cancer Cell, 2022, 40, 410-423.e7.	16.8	47
3	Arginase Therapy Combines Effectively with Immune Checkpoint Blockade or Agonist Anti-OX40 Immunotherapy to Control Tumor Growth. Cancer Immunology Research, 2021, 9, 415-429.	3.4	11
4	Germinal center reactions in tertiary lymphoid structures associate with neoantigen burden, humoral immunity and long-term survivorship in pancreatic cancer. OncoImmunology, 2021, 10, 1900635.	4.6	73
5	Neoadjuvant anti-OX40 (MEDI6469) therapy in patients with head and neck squamous cell carcinoma activates and expands antigen-specific tumor-infiltrating T cells. Nature Communications, 2021, 12, 1047.	12.8	96
6	Robust Antitumor Immunity in a Patient with Metastatic Colorectal Cancer Treated with Cytotoxic Regimens. Cancer Immunology Research, 2021, 9, 602-611.	3.4	4
7	miRNome and Functional Network Analysis of PGRMC1 Regulated miRNA Target Genes Identify Pathways and Biological Functions Associated With Triple Negative Breast Cancer. Frontiers in Oncology, 2021, 11, 710337.	2.8	3
8	Progesterone receptor membrane component 1 promotes the growth of breast cancers by altering the phosphoproteome and augmenting EGFR/PI3K/AKT signalling. British Journal of Cancer, 2020, 123, 1326-1335.	6.4	39
9	Transcriptional and immunohistological assessment of immune infiltration in pancreatic cancer. PLoS ONE, 2020, 15, e0238380.	2.5	16
10	A Phase Ib Study of Preoperative, Locoregional IRX-2 Cytokine Immunotherapy to Prime Immune Responses in Patients with Early-Stage Breast Cancer. Clinical Cancer Research, 2020, 26, 1595-1605.	7.0	7
11	Abstract P6-05-08: Progesterone receptor membrane component 1 controls cellular proliferation and plays a key role in the molecular circuitry of both ER positive and triple negative breast cancers. , 2020, , .		0
12	Abstract 2706: Comprehensive immune profiling of primary tumor-infiltrating lymphocytes isolated from primary non-small cell lung cancer specimens. , 2019, , .		0
13	Reparameterization of PAM50 Expression Identifies Novel Breast Tumor Dimensions and Leads to Discovery of a Genome-Wide Significant Breast Cancer Locus at 12q15. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 644-652.	2.5	9
14	Novel pedigree analysis implicates DNA repair and chromatin remodeling in multiple myeloma risk. PLoS Genetics, 2018, 14, e1007111.	3.5	30
15	Discordant Haplotype Sequencing Identifies Functional Variants at the 2q33 Breast Cancer Risk Locus. Cancer Research, 2016, 76, 1916-1925.	0.9	7
16	The serum protein profile of early parity which induces protection against breast cancer. Oncotarget, 2016, 7, 82538-82553.	1.8	5
17	A Breast Tissue Protein Expression Profile Contributing to Early Parity-Induced Protection Against Breast Cancer. Cellular Physiology and Biochemistry, 2015, 37, 1671-1685.	1.6	6
18	Disruption of the SUMO Pathway in a High-Risk B-Cell Non-Hodgkin Lymphoma Pedigree. Blood, 2015, 126, 2682-2682.	1.4	0

#	Article	IF	Citations
19	microRNA alterations in ALDH positive mammary epithelial cells: a crucial contributing factor towards breast cancer risk reduction in case of early pregnancy. BMC Cancer, 2014, 14, 644.	2.6	10
20	Abstract 3267: Targeted DNA and RNA sequencing identifies breast cancer risk variants associated with differential expression of CASP8 and CFLAR/CASP10. Cancer Research, 2014, 74, 3267-3267.	0.9	1