

Yu-Hwa Huang

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,404
citations

567281

15
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

2117
citing authors

#	ARTICLE	IF	CITATIONS
1	CEACAM1 regulates TIM-3-mediated tolerance and exhaustion. <i>Nature</i> , 2015, 517, 386-390.	27.8	525
2	HLA-G expression defines a novel regulatory T-cell subset present in human peripheral blood and sites of inflammation. <i>Blood</i> , 2007, 110, 568-577.	1.4	162
3	Blockade of Tim-3 binding to phosphatidylserine and CEACAM1 is a shared feature of anti-Tim-3 antibodies that have functional efficacy. <i>Oncolmunology</i> , 2018, 7, e1385690.	4.6	80
4	CEACAM1 as a Multi-Purpose Target for Cancer Immunotherapy. <i>Oncolmunology</i> , 2017, 6, 00-00.	4.6	79
5	T cell suppression by naturally occurring HLA-G-expressing regulatory CD4+ T cells is IL-10-dependent and reversible. <i>Journal of Leukocyte Biology</i> , 2009, 86, 273-281.	3.3	76
6	Specific central nervous system recruitment of HLA-G ⁺ regulatory T cells in multiple sclerosis. <i>Annals of Neurology</i> , 2009, 66, 171-183.	5.3	67
7	CEACAM1 dampens antitumor immunity by down-regulating NKG2D ligand expression on tumor cells. <i>Journal of Experimental Medicine</i> , 2011, 208, 2633-2640.	8.5	64
8	CEACAM1 structure and function in immunity and its therapeutic implications. <i>Seminars in Immunology</i> , 2019, 42, 101296.	5.6	62
9	Neutrophil Extracellular Trap-Associated CEACAM1 as a Putative Therapeutic Target to Prevent Metastatic Progression of Colon Carcinoma. <i>Journal of Immunology</i> , 2020, 204, 2285-2294.	0.8	52
10	CEACAM1 on activated NK cells inhibits NKG2D-mediated cytolytic function and signaling. <i>European Journal of Immunology</i> , 2013, 43, 2473-2483.	2.9	44
11	Postpartum-activation of multiple sclerosis is associated with down-regulation of tolerogenic HLA-G. <i>Journal of Neuroimmunology</i> , 2007, 187, 205-211.	2.3	42
12	The Short Isoform of the CEACAM1 Receptor in Intestinal T Cells Regulates Mucosal Immunity and Homeostasis via Tfh Cell Induction. <i>Immunity</i> , 2012, 37, 930-946.	14.3	40
13	High resolution X-ray and NMR structural study of human T-cell immunoglobulin and mucin domain containing protein-3. <i>Scientific Reports</i> , 2018, 8, 17512.	3.3	35
14	New Insights Into the Regulation of Natural-Killer Group 2 Member D (NKG2D) and NKG2D-Ligands: Endoplasmic Reticulum Stress and CEA-Related Cell Adhesion Molecule 1. <i>Frontiers in Immunology</i> , 2018, 9, 1324.	4.8	21
15	Janus head: the dual role of HLA-G in CNS immunity. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 407-416.	5.4	11
16	Structural basis of the dynamic human CEACAM1 monomer-dimer equilibrium. <i>Communications Biology</i> , 2021, 4, 360.	4.4	6
17	SLAM-ing the brakes on iNKT cell selection. <i>Nature Immunology</i> , 2019, 20, 378-379.	14.5	1