

# Melinda Hardy

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

658  
citations

623734

14  
h-index

752698

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1296  
citing authors

#	ARTICLE	IF	CITATIONS
1	T cell receptor cross-reactivity between gliadin and bacterial peptides in celiac disease. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 49-61.	8.2	91
2	A Phase I Clinical Trial of CD1c (BDCA-1)+ Dendritic Cells Pulsed With HLA-A*0201 Peptides for Immunotherapy of Metastatic Hormone Refractory Prostate Cancer. <i>Journal of Immunotherapy</i> , 2015, 38, 71-76.	2.4	86
3	Human CD1c (BDCA-1) <sup>+</sup> myeloid dendritic cells secrete IL10 and display an immunoregulatory phenotype and function in response to <i>Escherichia coli</i> . <i>European Journal of Immunology</i> , 2012, 42, 1512-1522.	2.9	78
4	Circulating gluten-specific FOXP3 + CD39 + regulatory T cells have impaired suppressive function in patients with celiac disease. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1592-1603.e8.	2.9	63
5	Ingestion of oats and barley in patients with celiac disease mobilizes cross-reactive T cells activated by avenin peptides and immuno-dominant hordein peptides. <i>Journal of Autoimmunity</i> , 2015, 56, 56-65.	6.5	62
6	Ex-vivo whole blood secretion of interferon (IFN)- $\gamma$ and IFN- $\gamma$ -inducible protein-10 measured by enzyme-linked immunosorbent assay are as sensitive as IFN- $\gamma$ enzyme-linked immunospot for the detection of gluten-reactive T cells in human leucocyte antigen (HLA)-DQ2.5-associated coeliac disease. <i>Clinical and Experimental Immunology</i> , 2014, 175, 305-315.	2.6	50
7	Consistency in Polyclonal T-cell Responses to Gluten Between Children and Adults With Celiac Disease. <i>Gastroenterology</i> , 2015, 149, 1541-1552.e2.	1.3	46
8	Coeliac disease: a unique model for investigating broken tolerance in autoimmunity. <i>Clinical and Translational Immunology</i> , 2016, 5, e112.	3.8	37
9	Human kallikrein 4 signal peptide induces cytotoxic T cell responses in healthy donors and prostate cancer patients. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 169-179.	4.2	21
10	NK cells enhance the induction of CTL responses by IL15 monocyte-derived dendritic cells. <i>Immunology and Cell Biology</i> , 2009, 87, 606-614.	2.3	19
11	Preparation and Characterization of Avenin-Enriched Oat Protein by Chill Precipitation for Feeding Trials in Celiac Disease. <i>Frontiers in Nutrition</i> , 2019, 6, 162.	3.7	15
12	Whole blood interleukin-2 release test to detect and characterize rare circulating gluten-specific T cell responses in coeliac disease. <i>Clinical and Experimental Immunology</i> , 2021, 204, 321-334.	2.6	15
13	Assessing of Celiac Disease and Nonceliac Gluten Sensitivity. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-13.	1.5	14
14	A Sensitive Whole Blood Assay Detects Antigen-Stimulated Cytokine Release From CD4+ T Cells and Facilitates Immunomonitoring in a Phase 2 Clinical Trial of Nexvax2 in Coeliac Disease. <i>Frontiers in Immunology</i> , 2021, 12, 661622.	4.8	14
15	A flow cytometry based assay for the enumeration of regulatory T cells in whole blood. <i>Journal of Immunological Methods</i> , 2013, 390, 121-126.	1.4	10
16	Characterisation of clinical and immune reactivity to barley and rye ingestion in children with coeliac disease. <i>Gut</i> , 2020, 69, 830-840.	12.1	10
17	Hydroxychloroquine inhibits the mitochondrial antioxidant system in activated T cells. <i>iScience</i> , 2021, 24, 103509.	4.1	10
18	T cells in coeliac disease: a rational target for diagnosis and therapy. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018, 15, 583-584.	17.8	9

#	ARTICLE	IF	CITATIONS
19	Circulating gluten-specific, but not CMV-specific, CD39 + regulatory T cells have an oligoclonal TCR repertoire. <i>Clinical and Translational Immunology</i> , 2020, 9, e1096.	3.8	7
20	Resolving incomplete single nucleotide polymorphism tagging of HLA-DQ2.2 for coeliac disease genotyping using digital droplet PCR. <i>Hla</i> , 2018, 91, 280-288.	0.6	1
21	Sa1317 A Whole Blood Cytokine Release Assay Employing Short-Term Gluten Challenge Identifies Patients With Celiac Disease on a Gluten Free Diet. <i>Gastroenterology</i> , 2012, 142, S-271.	1.3	0
22	Reply. <i>Gastroenterology</i> , 2016, 150, 779-780.	1.3	0
23	Editorial: Lessons on T-Cells and Immune-Targeting Therapeutics in Coeliac Disease. <i>Frontiers in Immunology</i> , 2021, 12, 756087.	4.8	0
24	Residual Lymphocytes in GM-CSF and IL-15 Differentiated Monocyte-Derived Dendritic Cells Enables Cytotoxic T Lymphocyte Responses.. <i>Blood</i> , 2007, 110, 4907-4907.	1.4	0