

# Amanda K Huber

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,590  
citations

361413

20  
h-index

395702

33  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2583  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutrophil-related factors as biomarkers in EAE and MS. <i>Journal of Experimental Medicine</i> , 2015, 212, 23-35.	8.5	236
2	Interleukin (IL)-23 Receptor Is a Major Susceptibility Gene for Gravesâ€™ Ophthalmopathy: The IL-23/T-helper 17 Axis Extends to Thyroid Autoimmunity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1077-1081.	3.6	131
3	Regulation of heterotopic ossification by monocytes in a mouse model of aberrant wound healing. <i>Nature Communications</i> , 2020, 11, 722.	12.8	104
4	Autoimmune Thyroiditis and Diabetes: Dissecting the Joint Genetic Susceptibility in a Large Cohort of Multiplex Families. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1458-1466.	3.6	87
5	An emerging role for eotaxins in neurodegenerative disease. <i>Clinical Immunology</i> , 2018, 189, 29-33.	3.2	87
6	Hyperthyroid-associated osteoporosis is exacerbated by the loss of TSH signaling. <i>Journal of Clinical Investigation</i> , 2012, 122, 3737-3741.	8.2	83
7	Novel Variant of Thyroglobulin Promoter Triggers Thyroid Autoimmunity through an Epigenetic Interferon $\gamma$ -modulated Mechanism. <i>Journal of Biological Chemistry</i> , 2011, 286, 31168-31179.	3.4	69
8	Th Cell Diversity in Experimental Autoimmune Encephalomyelitis and Multiple Sclerosis. <i>Journal of Immunology</i> , 2015, 195, 2552-2559.	0.8	64
9	Site-Specific Chemokine Expression Regulates Central Nervous System Inflammation and Determines Clinical Phenotype in Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2014, 193, 564-570.	0.8	61
10	Dysregulation of the IL-23/IL-17 axis and myeloid factors in secondary progressive MS. <i>Neurology</i> , 2014, 83, 1500-1507.	1.1	59
11	IFN $\gamma$ Mediates the Development of Autoimmunity both by Direct Tissue Toxicity and through Immune Cell Recruitment Mechanisms. <i>Journal of Immunology</i> , 2011, 186, 4693-4706.	0.8	56
12	GM-CSF Promotes Chronic Disability in Experimental Autoimmune Encephalomyelitis by Altering the Composition of Central Nervous Systemâ€™ Infiltrating Cells, but Is Dispensable for Disease Induction. <i>Journal of Immunology</i> , 2018, 200, 966-973.	0.8	55
13	Genetically Driven Target Tissue Overexpression of CD40: A Novel Mechanism in Autoimmune Disease. <i>Journal of Immunology</i> , 2012, 189, 3043-3053.	0.8	54
14	Hepatitis C Virus Infection of a Thyroid Cell Line: Implications for Pathogenesis of Hepatitis C Virus and Thyroiditis. <i>Thyroid</i> , 2013, 23, 863-870.	4.5	54
15	Immobilization after injury alters extracellular matrix and stem cell fate. <i>Journal of Clinical Investigation</i> , 2020, 130, 5444-5460.	8.2	42
16	Targeting CXCL13 During Neuroinflammation. <i>Advances in Neuroimmune Biology</i> , 2015, 6, 1-8.	0.7	39
17	Mesenchymal VEGFA induces aberrant differentiation in heterotopic ossification. <i>Bone Research</i> , 2019, 7, 36.	11.4	37
18	Tuning Macrophage Phenotype to Mitigate Skeletal Muscle Fibrosis. <i>Journal of Immunology</i> , 2020, 204, 2203-2215.	0.8	37

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19	Type I interferons suppress microglial production of the lymphoid chemokine, CXCL13. <i>Glia</i> , 2014, 62, 1452-1462.	4.9	35
20	An IFN $\gamma$ /CXCL2 regulatory pathway determines lesion localization during EAE. <i>Journal of Neuroinflammation</i> , 2018, 15, 208.	7.2	25
21	Activin A does not drive post-traumatic heterotopic ossification. <i>Bone</i> , 2020, 138, 115473.	2.9	22
22	The role of neutrophil extracellular traps and TLR signaling in skeletal muscle ischemia reperfusion injury. <i>FASEB Journal</i> , 2020, 34, 15753-15770.	0.5	21
23	Loss of the Ubiquitin-conjugating Enzyme UBE2W Results in Susceptibility to Early Postnatal Lethality and Defects in Skin, Immune, and Male Reproductive Systems. <i>Journal of Biological Chemistry</i> , 2016, 291, 3030-3042.	3.4	20
24	Novel Lineage-Tracing System to Identify Site-Specific Ectopic Bone Precursor Cells. <i>Stem Cell Reports</i> , 2021, 16, 626-640.	4.8	20
25	Perivascular Fibro-Adipogenic Progenitor Tracing during Post-Traumatic Osteoarthritis. <i>American Journal of Pathology</i> , 2020, 190, 1909-1920.	3.8	17
26	A randomized, subject and rater-blinded, placebo-controlled trial of dimethyl fumarate for obstructive sleep apnea. <i>Sleep</i> , 2018, 41, .	1.1	16
27	Analysis of Immune Regulatory Genes' Copy Number Variants in Graves' Disease. <i>Thyroid</i> , 2011, 21, 69-74.	4.5	12
28	Immune Responses to Non-Tumor Antigens in the Central Nervous System. <i>Frontiers in Oncology</i> , 2014, 4, 328.	2.8	11
29	Type-1 angiotensin receptor signaling in central nervous system myeloid cells is pathogenic during fatal alphavirus encephalitis in mice. <i>Journal of Neuroinflammation</i> , 2016, 13, 196.	7.2	11
30	Is the Concept of Central Nervous System Immune Privilege Irrelevant in the Setting of Acute Infection?. <i>Frontiers in Oncology</i> , 2015, 5, 99.	2.8	10
31	Small molecule inhibition of non-canonical (TAK1-mediated) BMP signaling results in reduced chondrogenic ossification and heterotopic ossification in a rat model of blast-associated combat-related lower limb trauma. <i>Bone</i> , 2020, 139, 115517.	2.9	9
32	The conundrum of interferon- $\gamma$ non-responsiveness in relapsing/remitting multiple sclerosis. <i>Cytokine</i> , 2015, 74, 228-236.	3.2	4
33	Virus-induced CD8+ T cells accelerate the onset of experimental autoimmune encephalomyelitis: Implications for how viral infections might trigger multiple sclerosis exacerbations. <i>Journal of Neuroimmunology</i> , 2013, 259, 47-54.	2.3	2