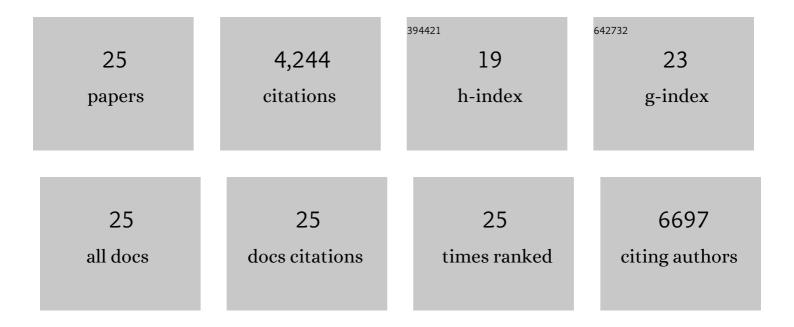
Heike M Hermanns

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Principles of interleukin (IL)-6-type cytokine signalling and its regulation. Biochemical Journal, 2003, 374, 1-20.	3.7	2,784
2	Enhanced expression levels of IL-31 correlate with IL-4 and IL-13 in atopic and allergic contact dermatitis. Journal of Allergy and Clinical Immunology, 2006, 118, 930-937.	2.9	335
3	Oncostatin M and interleukin-31: Cytokines, receptors, signal transduction and physiology. Cytokine and Growth Factor Reviews, 2015, 26, 545-558.	7.2	184
4	Animal models of NAFLD from a hepatologist's point of view. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 943-953.	3.8	132
5	Cross-regulation of cytokine signalling: pro-inflammatory cytokines restrict IL-6 signalling through receptor internalisation and degradation. Journal of Cell Science, 2010, 123, 947-959.	2.0	90
6	Characterization of the Signaling Capacities of the Novel gp130-like Cytokine Receptor. Journal of Biological Chemistry, 2004, 279, 36112-36120.	3.4	76
7	Novel Role of Janus Kinase 1 in the Regulation of Oncostatin M Receptor Surface Expression. Journal of Biological Chemistry, 2002, 277, 11297-11305.	3.4	71
8	Non-redundant Signal Transduction of Interleukin-6-type Cytokines. Journal of Biological Chemistry, 2000, 275, 40742-40748.	3.4	70
9	The Jak1 SH2 Domain Does Not Fulfill a Classical SH2 Function in Jak/STATSignaling but Plays a Structural Role for Receptor Interaction andUp-regulation of Receptor SurfaceExpression. Journal of Biological Chemistry, 2005, 280, 25760-25768.	3.4	70
10	Interleukin-6-Type Cytokines Upregulate Expression of Multidrug Resistance-Associated Proteins in NHEK and Dermal Fibroblasts. Journal of Investigative Dermatology, 2005, 124, 28-37.	0.7	66
11	Mechanisms of enterohepatic fibroblast growth factor 15/19 signaling in health and disease. Cytokine and Growth Factor Reviews, 2015, 26, 625-635.	7.2	55
12	IL-31 Receptor Alpha Expression in Epidermal Keratinocytes Is Modulated by Cell Differentiation and Interferon Gamma. Journal of Investigative Dermatology, 2009, 129, 240-243.	0.7	37
13	Oncostatin M Receptor-mediated Signal Transduction Is Negatively Regulated by SOCS3 through a Receptor Tyrosine-independent Mechanism. Journal of Biological Chemistry, 2006, 281, 8458-8468.	3.4	35
14	Box 2 Region of the Oncostatin M Receptor Determines Specificity for Recruitment of Janus Kinases and STAT5 Activation. Journal of Biological Chemistry, 2008, 283, 19465-19477.	3.4	33
15	Beneficial Effects of Vitamin D Treatment in an Obese Mouse Model of Non-Alcoholic Steatohepatitis. Nutrients, 2019, 11, 77.	4.1	33
16	Intestinal vitamin D receptor modulates lipid metabolism, adipose tissue inflammation and liver steatosis in obese mice. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 1567-1578.	3.8	30
17	Oncostatin M-induced activation of stress-activated MAP kinases depends on tyrosine 861 in the OSM receptor and requires Jak1 but not Src kinases. Cellular Signalling, 2006, 18, 50-61.	3.6	28
18	Characterization of the Rat Oncostatin M Receptor Complex Which Resembles the Human, but Differs from the Murine Cytokine Receptor. PLoS ONE, 2012, 7, e43155.	2.5	28

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#	Article	IF	CITATIONS
19	Non-Alcoholic Steatohepatitis: From Pathophysiology to Novel Therapies. Digestive Diseases, 2016, 34, 356-363.	1.9	25
20	Defective Zn2+ homeostasis in mouse and human platelets with α- and δ-storage pool diseases. Scientific Reports, 2019, 9, 8333.	3.3	20
21	Endocytosis of pro-inflammatory cytokine receptors and its relevance for signal transduction. Biological Chemistry, 2016, 397, 695-708.	2.5	15
22	Oncostatin M induces RIGâ€I and MDA5 expression and enhances the doubleâ€stranded RNA response in fibroblasts. Journal of Cellular and Molecular Medicine, 2017, 21, 3087-3099.	3.6	14
23	RhoA/Cdc42 signaling drives cytoplasmic maturation but not endomitosis in megakaryocytes. Cell Reports, 2021, 35, 109102.	6.4	13
24	Oncostatin M. , 2015, , 1-6.		0
25	Oncostatin M. , 2017, , 3230-3235.		0